CITY COMMISSION REGULAR MEETING

MONDAY, NOVEMBER 9, 2026
7:00 PM

CITY HALL COMMISSION CHAMBERS
300 NORTH PARK AVENUE
SANFORD, FL 32771

In accordance with the Americans with Disabilities Act, persons with disabilities needing assistance to participate in any of these proceedings should contact the City Clerk at 407.688.5012 at least 48 hours in advance of the meeting. Advice to the public: If a person decides to appeal a decision made with respect to any matter considered at the above meeting or hearing, he or she may need a verbatim record of the proceedings, including the testimony and evidence, which record is not provided by the City of Sanford. (FS 286.0105)

Should you require an alternate method to access the information on this agenda or any attachments thereto, please contact ADA@sanfordfl.gov or 407-688-5006 to request information be provided to you in an alternative format.

Speaking Before the City Commission. There is a three (3) minutes time limit for each speaker on each item, except a person representing an organization and presenting its views during a quasi-judicial hearing will be allowed five (5) minutes, and a person speaking under Citizen Participation will also be allowed five (5) minutes. Your cooperation is appreciated in observing the time limit policy. Each person desiring to address the City Commission on an agenda item pending before the City Commission must, before addressing the City Commission, legibly complete a citizen's input form and submit the form to the City Clerk or designee.

Pledge of Civility. A resolution was adopted by the City Commission of the City of Sanford recognizing the importance of civility, decency, decorum and respectful behavior in promoting citizen participation in a democratic government. The City of Sanford calls upon the elected officials, employees, and the public to exercise civility toward each other. (Resolution No. 2226, 04/11/11)

AGENDA

1. **CALL TO ORDER:** Meeting call to order by Mayor Woodruff.

CEREMONIAL MATTERS:

2. Legislative Prayer

3. Pledge of Allegiance

4. Presentations, Proclamations and Awards:

   4.A Proclamation - Veterans Day 2026

   4.B Florida Crime Prevention Practitioner of the Year Award - SPD Officer Toni-Anne Torres

   4.C Proclamation - Central Florida Pledge

   4.D Proclamation - National Notary Day

   4.E Proclamation - 2026 Puerto Rican and Multicultural Festival

   4.F Citizens Academy Class 25 Graduation

BUSINESS OF THE COMMISSION:

5. Minutes:

   5.A Minutes: October 26, 206 - Work Session and Regular Meeting

   10-26-2026 Work Session Minutes.pdf
   10-26-2026 Regular Meeting Minutes.pdf

6. **CONSENT AGENDA:** The action proposed to be taken is stated for each item on the Consent Agenda. Unless the item is removed from the Consent Agenda by a City Commission member, no discussion on individual items will occur and a single motion will approve all items. [Commission Memo 26-221]

   6.A Procurement; Core & Main LP; Sensus Analytics; $134,073.46

   City staff recommends that the City Commission approve the procurement for Core & Main relating to Sensus analytics in the amount of $134,073.46 as proposed

   Z820298 092526.PDF
   ITN 20_21-35R.pdf

City of Sanford-Billing Agreement-SaaS Fees-Sensus_vendor signed.pdf
City_of_Sanford_FL_-_2nd_Amendment-CMLP_Executed_110625.pdf

6.B TRANSPORTATION PLAN MEMORANDUM OF UNDERSTANDING (MOU) 2026-2029 Baker and Marchman Acts: Seminole County Law Enforcement, Orlando Health Behavioral Health Hospital, University Behavioral Center, and Aspire Health Partners

Approve the Transportation Plan MOU for 2026 to 2029.

MOU for Baker and Marchman Acts Updated 10 8 2026.pdf
Transportation Plan updated 2026 to 2029 Final Approved 10 8 2026.pdf

6.C Patrick Leahy Bulletproof Vest Partnership Grant Program; Fiscal Year 2025 Grant Acceptance and Procurement Budget Amendment $17,234.53

Approval of the Fiscal Year 2025 Patrick Leahy Bulletproof Vest Partnership Grant in the amount $17,234.53; and subsequent procurement associated actions.

BPV FY2025 Budget Amendment COMPLETED.pdf

6.D Budget Amendment; Resolution 26-3516; Tree mitigation

City staff recommends that the City Commission approve Resolution No. 2026-3516, to amend the budget and authorize procurement of services from the vendor, as proposed.

Resolution 3516 - Budget Amendment.pdf
BA Tree Mitigation Rec Special Facilities.pdf
3._IFB-604188-21_LNF_-_A_Budget_Tree_Service__Inc.pdf
Renewal#2 Budget Tree Service.pdf
3.5 Budget Tree Renewal through 12-26-26.pdf
PBA 23-24-217-Budget Tree Service.pdf
AGREEMENT BETWEEN THE CITY OF SANFORD AND LOPEZ TREE FARM LLC.pdf

6.E Procurement; Inspection Camera; Environmental Products Group, Inc.; $160,538.69

City staff recommends that the City Commission approve the procurement of the new inspection camera in the amount of $160,538.69 from Environmental Products Group, Inc., as proposed.

Inspection Camera Quote.pdf
Envirosight 080525-EVS Pricing sheet.docx PDF.pdf
Envirosight Contract 080525.pdf

6.F Procurement from A.O.K Tire Mart Inc For vehicle tire replacement and repairs for fiscal year 2026-2027

City Staff recommends that the city commission approve the procurement of the repair and maintenance of the fire rescue vehicles and apparatus from AOK Tire Mart Inc of Sanford in the amount of $55,000.

FSA25-TRS27.0 Tires Effective 4-1-2025 to 03-31-2027 261028.pdf

6.G Special Event funding for the "Love Your Shorts Film Festival"

Requesting to approve the special event funding in an amount of $750 as proposed.

Invoice_1249_from_Love_Your_Shorts_Film_Festival_Inc.pdf

6.H Special Event: "2nd Annual Boots & Roots Festival"

It is Staff's recommendation that the City Commission approve this special event permit request for the "2nd Annual Boots & Roots Festival" on Saturday, March 6, 2027, with a noise and alcohol permit, from 2 to 8 PM and with use of Fort Mellon Park and the amphitheater from 11 AM to 10 PM.

6.I Special Event: "Trucks Gone Wild -Truck Tugs"

It is staff's recommendation that the City Commission approve the special event permit applications for the "Trucks Gone Wild -Truck Tugs", on Saturday, January 23, 2027, May 1, 2027, August 14, 2027, and November 6, 2027, with a noise and alcohol permit from 5 to 10 PM, and road closures from 2 PM to MIDNIGHT.

6.J Special Event: "The Three King's Day"

It is staff's recommendation that the City Commission approve the special event permit, with a noise permit from 11 AM to 5 PM, for "The Three King's Day" in Ft. Mellon Park on Saturday, January 9, 2027, with use of Ft. Mellon Park from 8 AM to 6 PM.

7. **PUBLIC HEARINGS:** The purpose of a Public Hearing is to receive input regarding the item being considered. Public Hearings are not intended to be a time for the public to obtain information about the subject matter of the hearing. (Hearing Sequence: 1st - staff; 2nd - applicant/requesting party; 3rd - public; final - City Commission motion, discussion and action.)

7.A First Reading of Ordinance No. 26-4871; Request to consider an annexation of 19.36 +/- acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane, in conjunction with the companion PD rezone application at project address 675 Vihlen Road ; Owner: Fox Run Farms, LLC; Austin & Mallory Herring; Austin R. & Jessie L. Michael; Bobby G. Garner Revocable Living Trust; Theresa W. Patterson; Sidney L Vihlen, III & Michelle Vihlen; and Travidian Real Estate, LLC [Memo No. 26-222] - *Legislative Matter*

It is staff's recommendation that the City Commission approve the first reading of Ordinance No. 26-4871, to annex 19.36 +/- acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane.

01-Staff Report - 675 Vihlen Road_ANX.docx
Ordinance 4871 Annex 675 Vihlen Rd.pdf
Attachments.pdf

7.B First Reading of Ordinance No. 26-4872; Request to amend the future land use designation from Low Density Residential (LDR) (Seminole County) to Low Density Residential - Single Family (LDR-SF) (City of Sanford) for 19.36 acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane in conjunction with the companion PD rezone application at project address 675 Vihlen Road.; Owner: Fox Run Farms, LLC ; Austin & Mallory Herring; Austin R. & Jessie L. Michael; Bobby G. Garner Revocable Living Trust ; Theresa W. Patterson; Sidney L Vihlen, III & Michelle Vihlen; and Travidian Real Estate, LLC. [Memo No. 6-223] - *Legislative Matter*

On October 1, 2026 in line with the recommendation of staff, the Planning and Zoning Commission unanimously recommended that the City Commission approve the small-scale Comprehensive Plan Amendment to amend the future land use designation from Seminole County's Low Density Residential, LDR to the City of Sanford's Low Density Residential - Single Family, LDR-SF for 19.36 acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane based on consistency with the Comprehensive Plan.

01 Staff Report - 675 Vihlen Road CPA.docx
Ordinance 4872 Amend future land use 675 Vihlen Rd.docx
CPA Attachments.pdf

7.C First Reading of Ordinance No.26-4873; Request to rezone 23.77 acres at project address 675 Vihlen Road from Agriculture (A-1) (Seminole County) and Agricultural (AG) (City of Sanford) to Planned Development (PD) (City of Sanford); Owner: Fox Run Farms, LLC ; Austin & Mallory Herring; Austin R. & Jessie L. Michael; Bobby G. Garner Revocable Living Trust; Theresa W. Patterson; Sidney L Vihlen, III & Michelle Vihlen; Travidian Real Estate, LLC; and Alan D. Shoemaker Trust & Corso Family Trust & Tammy S. Hanes Trust. [Memo No. 26-224] - *Quasi-Judicial Matter*

On October 1, 2026, in line with staff recommendation, the Planning and Zoning Commission voted 5-1 to recommend that the City Commission adopt an ordinance to rezone 23.77 +/- acres at project address 675 Vihlen Road to establish the Vihlen Estates PD, a proposed 74-lot single-family residential subdivision, based on the request being consistent with the goals, objectives, and policies of the City's Comprehensive Plan subject to a Development Order that incorporates the staff recommended conditions. The dissenting vote cited the quantity of deviations from the Land Development Regulations being approved as the reason for the vote against the motion.

01 Staff Report - 675 Vihlen Road PD Rezone.docx
Ordinance 4873 PD Rezone Vihlen Estates.pdf
Attachments.pdf

7.D First Reading of Ordinance No.26-4874; Request to Amend the Rager Planned Development consisting of 0.596 acres at the project addresses of 1121, 1123 & 1127 Sanford Avenue and 402 Celery Avenue; Owner: Eastside of Sanford Ave, LLC [Memo No. 26-225] - *Quasi-Judicial Matter*

On October 1, 2026, in line with staff recommendation, the Planning and Zoning Commission unanimously voted to recommend that the City Commission adopt an ordinance to amend the PD Master Plan and allowed uses for the 0.596-acre Rager Planned

Development at project addresses 1121, 1123 & 1127 Sanford Avenue and 402 Celery Avenue, based on consistency with the goals, objectives and policies of the City's Comprehensive Plan as recommended by staff and subject to a development order that includes all recommended conditions and standards.

01 Staff Report - 1121 Sanford Avenue - Rager PD Amendment (Update 10.28.2026).docx
Ordinance 4874 1121 Sanford Avenue PD.pdf
Attachments.pdf

7.E Appeal Hearing of Certificate of Appropriateness Denial/Condition for 101 E. 1st Street [Memo No. 26-226] - *Quasi-Judicial Matter*

It is staff's recommendation that the City Commission overturn the Historic Preservation Board's Condition of Approval for like with like window replacement for two windows on the 1st floor, west elevation, and approve the proposed multi-paned window configuration per the attached photographs, at 101 E. 1st Street, based on a finding that the existing windows configuration cannot be accurately replicated at this time.

Staff Report 11.9.26_101 E. 1st Street_ Appeal draft.docx
Appeal Justification.docx
Appeal Photos & Documents .pdf

8. **CITIZEN PARTICIPATION.** Each speaker is allotted five minutes to speak and may present additional written material. If you have a matter you would like to discuss which requires more than five (5) minutes, please feel free to arrange a meeting with the appropriate administrative or elected official. This Citizen Participation is for the City Commission to receive citizen input and comments pertaining to matters over which the City Commission has jurisdiction or control. Questions directed to the City Commission may be referred to City staff to be answered within a reasonable period of time following the meeting.

9. **OTHER ITEMS.**

9.A Meeting Schedule of the City Commission for 2027; Resolution No. 2026-3514 [Memo No. 26-227] - *Administrative Matter*

The City Manager and City Clerk recommend that the City Commission adopt Resolution No. 2026-3514, establishing the 2027 meeting schedule of the City Commission.

City Commission Meeting Schedule for 2027.pdf
Resolution No 3514 City Commission Meeting Schedule 2027.pdf

9.B Resolution 26-3512 Approving and Interlocal Agreement Between Seminole County and the City of Sanford for the Assumption and Maintenance of City Right-Of-Way Portions of the Lake Monroe Trail Loop. [Memo No. 26-228] - *Administrative Matter*

City staff recommend that the City Commission approve Resolution No. 26-3512 authorizing the Interlocal Agreement with Seminole County.

CeleryTrailMaintenanceAgr10-12-26.pdf

9.C Police Department; Procurement Of Needed Radios and Accessories; Motorola Solutions,

LLC; $973,023. [Memo No. 26-229] - *Administrative Matter*

City Staff recommends that the City Commission authorize the purchase of 92 APXN70 portable radios, and accessories from Motorola Solutions, LLC., in the amount of $973,023.

No. 43190000-22-NASPO-ACS Motorola.pdf
Motorola Pricing 01.26.2026.xlsx
10-12-2026 Sanfordf PD APX N70qty 92 bb.pdf

9.D 2025 BJA FY25 Edward Byrne Memorial Justice Assistance Grant (JAG) Program - Local Formula. The approved award amount is $39,616: Grant Acceptance and Procurement Approval. [Memo No. 26-230] - *Administrative Matter*

Approve the procurement usage and acceptance of the 2025 BJA FY25 Edward Byrne Memorial Justice Assistance Grant (JAG) Program - Local Formula totaling $39,616.

BA BJA FY25 Edward Byrne 15PBJA-25-GG-03186-JAGX Fingerprint readers.pdf

9.E Year End Budget Adjustment; Resolution 3517 [Memo No. 26-231] - *Administrative Matter*

It is staff's recommendation that the City Commission approve Resolution Number 3517, amending the FY 2026 budget by $8,171,084.

YE BA 2026 PJS 10-22-2026 for submittal.pdf
Resolution 3517 Budget Amendment.pdf

9.F Annual Procurement of Sodium Hypochlorite (Liquid Chlorine); Odyssey Manufacturing Company; $800,000 [Memo No. 26-232] - *Administrative Matter*

Staff recommends that the City Commission approve the procurement of Sodium Hypochlorite (liquid chlorine) from Odyssey Manufacturing Company for the City's water and wastewater treatment facilities.

PBA 25_26-276 Odyssey Manufacturing (Bay County ITB 26-37) (1).pdf

9.G Resolution No. 2026-3518; Collection System Facility Plan under SAHM 5901C Grant (Approval with public comment) [Memo No. 26-233] - *Administrative Matter*

City staff recommends that the City Commission adopt Resolution No. 2026-3518 approving the Facility Plan as required by FDEP.

Resolution 3518 FDEP Facility Plan.pdf
10 26 26 City of Sanford WW5901C Collection System Facility - Signed.pdf
public notice.pdf
WW5901C_SAHM_Agenda_Item_Attachment.pdf

9.H Budget Transfer; North Gravity Belt Thickner and South Belt Press Rehabilitation Project; $720,150 [Memo No. 26-234] - *Administrative Matter*

Staff recommends that the City Commission approve the budget transfer in a total amount of $720,150.

26-181 Award Bid North Gravity Belt Thickner Alfa Laval.pdf

9.I Resolution No. 3519 Appointment of Special Magistrate\Hearing Officers Jeff Ashton, Jennifer Barron and Cindy Townsend, individually. [Memo No. 26-235] - *Administrative Matter*

It is staff's recommendation that City Commission approve Resolution No. 3519 appointing\confirming Mr. Jeff Ashton, and appointing Ms. Jennifer Barron and Ms. Cindy Townsend of Roper, Townsend & Sutphen, P.A. as Special Magistrate\Hearing Officers for the City of Sanford to preside over code enforcement matters.

RTS Agreement.pdf
Resolution 3519 Appointment Code Enforcement Magistrate.pdf

9.J Annual Contract Laboratory Analysis and Sampling Service; Pace Analytical Services, Inc; $300,000 [Memo No. 26-236] - *Administrative Matter*

Staff recommends that the City Commission approve the procurement of a contract laboratory analysis and sampling services to Pace Analytical Services, Inc for the City's water and wastewater treatment facilities, for an amount of $300,000.

PBA 25_26-236 Pace (Lake Co. 25-910)_fully executed.pdf
Renewal#1_25-910_Pace Analytical Services.pdf

9.K Annual Chemical Procurement; Harcros Chemicals Inc.; $500,000 [Memo No. 26-237] - *Administrative Matter*

Staff recommends that the City Commission approve a procurement in the amount of $500,000 to Harcros Chemicals Inc., for polymer and coagulant chemicals.

Harcros IFB 24_24-11R Contract.pdf
IFB 23_24-11R Supply Chemicals (Renewal 1)_fully executed.pdf

9.L Procurement; Biosolids Disposal-Shelley's Septic Tank, Inc; $400,000 [Memo No. 26-238] - *Administrative Matter*

Staff recommends that the City Commission approve hauling the City's biosolids to Shelley's Septic Tank, Inc., at a cost of $87 per ton for fiscal year 2026/2027.

Extension - Shelley's Agreement EXECUTED.pdf
Shelley's Septic Tanks Inc Renewal Letter EXECUTED.pdf
Shelley's letter of increase.pdf

9.M Resolution No. 2026-3520 Accepting and Approving Grant Agreement Amendment #3; Florida Department of Environmental Protection; Nutrient Reduction Relating to Lake Jesup and Lake Monroe; $2,500,000; Approval of Resolution No. 2026-3521 Amending the City Budget. [Memo No. 26-239] - *Administrative Matter*

City staff recommends that the City Commission adopt Resolution No. 2026-3520 approving the FDEP Grant Agreement pertaining to nutrient reduction relating to Lake Jesup and Lake Monroe and Resolution No. 2026-3521 approving the requisite budget amendment and

associated procurement activities.

Resolution 3520 Nutrient Reduction Relating To Lake Jesup And Lake Monroe Amendment 3.pdf
LPA0554 Amendment 3.pdf
Resolution 3521 Nutrient Reduction Relating To Lake Jesup And Lake Monroe.pdf
LPA 0554 Amendment 3 Budget Amendment .pdf

9.N Budget Amendment; Resolution No. 2026-3522; Tree Mitigation; Procurement Of Services for FY 26/27; A Budget Tree Service, Inc., Lopez Tree Farm LLC (Doing Business As Florida Plant And Tree) And Greener Grounds, LLC; $450,000. [Memo No. 26-240] - *Administrative Matter*

City staff recommends that the City Commission approve Resolution No. 2026-3522, to amend the budget and authorize procurement of services from the vendors, as proposed.

Resolution 3522 BA Tree Mitigation.pdf
BA - Annual Tree Trimming Maintenance and Install for Park Sites,Cemetery, and Mayfair.pdf
IFB 23_24-08 Greener Grounds LLC- Contract- Fully Executed.pdf
Renewal #2 Budget Tree Service.pdf
PBA 23-24-217-Budget Tree Service - signed.pdf
IRFQ 23 24-303 Fully Executed Lopez Tree Replacement Agreement.pdf
IFB-604188-21_tc_A_Budget_Tree_Service.pdf

9.O Purchase Order Number 40727 increase; Legal Services for Water Supply Contamination Litigation and Related Issues; DSK Law, LLP (deBeaubien, Simmons, Knight, Mantzaris & Neal); $250,000 [Memo No. 26-241] - *Administrative Matter*

City staff recommends that the City Commission approve an increase for Purchase Order Number 40727 for DSK Law in the amount of $250,000.

DSK law agreement.pdf
po 40727.11.pdf

10. **CITY ATTORNEY COMMENTS.**

10.A ADD-ON Resolution 3523; Approval of the City of Sanford revised Classification Description for the Police Records Supervisor vacant position.

ADD-ON Approve the revised job description of the vacant Police Records Supervisor position; approve Resolution 3523.

Police Records Supervisor Job Description.docx
Resolution 3523 FTE Support Services Records Supervisor to 1 FTE Records Supervisor 11 04 2026.pdf

11. **CITY CLERK'S REPORT.**

12. **CITY MANAGER'S REPORT.**

13. **CITY COMMISSIONER'S REPORTS.**

CITY COMMISSION MINUTES

OCTOBER 26, 2026
WORK SESSION

The City Commission of the City of Sanford, Florida, met in Work Session on Monday, October 26, 2026, at 4:00 PM, at the City Commission Chambers, 1st Floor, Sanford City Hall, 300 North Park Avenue, Sanford, Florida.

Present:	Mayor Art Woodruff Commissioner Patrick Austin Commissioner Claudia Thomas City Attorney Lindsey N. Greene Interim City Manager Craig Radzak City Clerk Traci Houchin Deputy Clerk Shanna Posey Moreland
Absent:	Commissioner Kerry S. Wiggins, Sr. Commissioner Sheena Britton

Mayor Art Woodruff called the meeting to order at 4:03 pm. Commissioners Sheena Britton and Kerry Wiggins were absent. It was announced that Commissioner Britton was expected to attend the 7:00 p.m. Regular Meeting and that Commissioner Wiggins was absent due to illness.

1. Land Donation Agreement Extension – Goldsboro Westside Community Historical Association, Inc.; 1211 & 1213 Historic Goldsboro Boulevard

Interim City Manager Craig Radzak provided background regarding the City's donation of property at 1211 and 1213 Historic Goldsboro Boulevard to the Goldsboro Westside Community Historical Association for construction of a new museum, supported by a $500,000 federal grant. He explained that the Goldsboro Front Porch program had previously relocated to the Westside Community Center to accommodate the proposed museum.

Mr. Radzak advised that the land donation agreement contained a reverter provision requiring construction of the museum by December 31, 2026, or the property would revert to the City. Staff recommended extending the agreement for an additional two years, noting that the City had no immediate plans for the property. Representatives of the museum were present and expressed appreciation for the City's continued support.

The Commission reached consensus to proceed with the proposed two-year extension. Staff was directed to coordinate with the City Attorney's Office to prepare the necessary documents for formal Commission consideration before the existing agreement expires.

2. Sanford Chamber of Commerce Legacy Partnership

Economic Development Director Brady Lessard introduced Tricia Feliu, President of the Sanford Chamber of Commerce, who presented a proposal for a one-time $50,000 Legacy Partnership investment. Ms. Feliu highlighted the Chamber's 106-year history, recent organizational growth, and expanded business engagement. She reported an increase in active membership from 175 in 2025 to 240 in 2026, along with significant growth in program revenue, digital visibility, and business participation.

Ms. Feliu explained that the proposed partnership would strengthen collaboration between the City and Chamber through business recruitment and retention, economic development initiatives, workforce engagement, marketing, and expanded communication with local businesses. The partnership would include measurable deliverables and an

annual impact report documenting business outreach, participation, and economic development activities.

The Commission acknowledged the Chamber's recent improvements but expressed concerns regarding financial dependence on City funding and ensuring that the proposed investment directly benefited Sanford businesses. Members discussed establishing performance benchmarks, measurable outcomes, and incremental payments tied to Chamber growth and economic development accomplishments rather than providing the entire amount upfront.

Mr. Lessard recommended working with Chamber representatives to develop specific performance measures and partnership deliverables. He also referenced the upcoming Sanford Manufacturing Attraction and Retention Team (SMART) initiative, scheduled to launch in February 2027, as an opportunity for collaboration.

The Commission expressed general support for exploring a structured partnership but deferred further consideration pending development of measurable performance criteria and clarification of funding considerations following the November election. Staff and Chamber representatives would continue discussions and return with a refined proposal, potentially in January 2027.

3. Update Regarding City Manager Search – Sharon Kraynik, Human Resources Director

Human Resources Director Sharon Kraynik provided an update on the City Manager recruitment process. She reported that the recruitment consultant had conducted

individual meetings with Commission members, the Mayor, Mayor-elect, and most department directors to gather input regarding the desired qualifications and characteristics of the next City Manager. Two additional departmental interviews remained to be completed.

Ms. Kraynik advised that the consultant would use the information collected to prepare a candidate profile, recruitment announcement, and informational brochure for Commission review before publication. She anticipated receiving the materials before the end of November.

The Commission discussed the possibility of scheduling a special meeting to review and approve the recruitment materials rather than delaying the process until the next regularly scheduled meeting. Ms. Kraynik agreed to coordinate with the consultant and expedite the process where possible.

The Commission acknowledged the progress of the recruitment process and directed staff to coordinate the individual meetings with the consultant.

4. Regular Meeting Items – additional information

The Commission briefly discussed an upcoming Regular Meeting item involving a proposed access agreement associated with the St. Johns Parkway development. Staff explained that the agreement related to previously conveyed property and anticipated future access provisions associated with the Smith Canal area.

Commission members requested clarification regarding the proposed access arrangement, existing deed provisions, and the City's continuing interests and

responsibilities. Staff indicated that the agreement remained under review and that additional details would be addressed as the documents were finalized.

5. Briefing Items

Fort Mellon Amphitheater and Lake Carola Improvement Project Update and Change Order Briefing

Parks and Operations Manager Robert Beall provided an update on the Fort Mellon Park improvements, including Lake Carola, the amphitheater, audiovisual wall, sound system, and lighting installations. He explained that the project initially consisted of separate improvements that were combined to reduce mobilization, permitting, and construction costs. Subsequent additions expanded the scope to five related improvements, resulting in several construction change orders.

Mr. Beall reviewed the anticipated change orders and reported approximately $82,000 in savings associated with wall panel purchases and an additional $33,000 from retaining the existing fountain. He advised that the proposed changes were expected to remain within the original project budget.

The Commission questioned an approximately $15,000 change order resulting from an unmarked Seminole County utility line discovered during construction. Mr. Beall explained that the line had not been identified during utility locating and that the County provided a temporary connection but did not contribute toward the associated change order expense.

The Commission also discussed settlement concerns near an existing stormwater box culvert, affecting an electrical cabinet, sidewalk, and potentially a light pole. Mr. Beall clarified that the condition involved deterioration of an existing stormwater structure rather than deficiencies in the newly constructed amphitheater. Public Works was pursuing a contract to reline the culvert, and staff continued monitoring the affected area.

Mr. Beall anticipated completing the remaining improvements within several weeks, subject to final engineering and construction requirements, after which arrangements for the grand opening could proceed.

6. City Manager Comments

Interim City Manager Craig Radzak advised that staff was preparing for the potential passage of Amendment 3 concerning the fire assessment fee. He reported that agreements with the Seminole County Tax Collector and Property Appraiser, along with a proposed resolution, were being prepared for Commission consideration in December. He emphasized that approval would preserve the City's ability to implement a fire assessment for Fiscal Year 2028 but would not establish or impose the assessment itself. Required advertising was scheduled to begin November 9, 2026, with the resolution requiring approval by December 31, 2026. Staff was also coordinating with a consultant to update the previous assessment study.

Mr. Radzak additionally reported a vacancy on the East Central Florida Regional Planning Council resulting from a staff change. He invited interested Commissioners to

serve as the City's representative and advised that a staff member would be designated if no Commissioner expressed interest.

The Commission subsequently revisited the Fort Mellon Park improvements. Commissioner Austin emphasized the importance of proactive public communication regarding major capital projects, noting that the project's expanded scope and combined improvements had not been clearly conveyed to the community. Members discussed the need for more comprehensive project updates to improve public understanding of construction activities, expenditures, and anticipated benefits.

There being no further business, the meeting was adjourned at 4:52 PM

_____

Mayor Art Woodruff

Attest:

_____

Traci Houchin, City Clerk

(SPM)

CITY COMMISSION MINUTES

OCTOBER 26, 2026
REGULAR MEETING

The City Commission of the City of Sanford, Florida, met in Regular Meeting on Monday, October 26, 2026, at 7:00 PM, in the City Commission Chambers, City Hall, 300 North Park Avenue, Sanford, Florida.

Present: Mayor Art Woodruff
Commissioner Sheena Britton
Commissioner Patrick Austin
Commissioner Claudia Thomas
Assistant City Manager Craig Radzak
City Attorney Lindsey N. Greene
City Clerk Traci Houchin
Deputy City Clerk Shanna Posey Moreland

Absent: Commissioner Kerry S. Wiggins, Sr.

CALL TO ORDER:

1) Meeting was called to order by Mayor Woodruff at 7:01 PM.

CEREMONIAL MATTERS:

2) The invocation was delivered by Pastor Sidney Crudup, New Bethel Missionary Baptist Church, preceded by a moment of silence in memory of Marisol Ordonez, City of Sanford Purchasing Manager.

3) Pledge of Allegiance

4) Presentations, Proclamations and Awards:

- Presentation - Pints n' Paws

Paul Williams, representing Pints n' Paws, announced that the 2026 event raised $100,001 to benefit participating animal rescue organizations. He advised that checks would be presented to the organizations on November 8, 2026, during an event announcing the

following year's poster dog.

Mr. Williams also announced the establishment of the annual Elizabeth Kruckemeyer Scholarship, which would provide financial assistance for four dog adoptions annually. Mayor Woodruff commended the organization and its supporters for their continued contributions to animal welfare and the Sanford community.

BUSINESS OF THE COMMISSION:

5) Minutes:

October 12, 2026 Work Session and Regular Meeting Minutes

Commissioner Austin moved to approve the minutes. Seconded by Commissioner Britton and carried by vote of the Commission as follows:

Mayor Woodruff	Aye
Commissioner Austin	Aye
Commissioner Britton	Aye
Commissioner Wiggins	Absent
Commissioner Thomas	Aye

6) CONSENT AGENDA: [Commission Memo 26-213]

A. Approve the Procurement of a 2027 Ford F250 Pickup from Alan Jay Fleet Sales, not to exceed $55,945.

B. Approve Parking Lease Agreement – 329 Sanford Ave Realty, LLC; $65,500 Annually.

C. Approve the Change Order for Arminius Consultants, LLC, Local Limits Phase II Support Services, in the amount of $79,000, for a total not to exceed $137,000.

D. Approve the CentralSquare annual financial software maintenance and support, in the

amount of $138,427.17.

E. Approve the procurement of IT commodities and services through SHI International Corporation, not to exceed $290,000.

F. Approve the ratification of the rankings of the RFQ selection committee with regard to RFQ 25/26-18 regarding the Marina Isle Breakwater Wall Reconstruction.

G. Approve the Vacant Land Contract Agreement of Declared Surplus City Owned Land at 11th Street and Maple Avenue

H. Approve this special event permit request for "Florida Vintage Market" on Sunday, November 29, 2026 and Sunday, December 13, 2026 with a noise permit and an alcohol permit from NOON to 5 PM, and a road closure from 11 AM to 6 PM.

I. Approve this special event permit request for the 13th Annual "Sanford Mardi Gras" on Saturday, February 20, 2027, with a noise and alcohol permit, from 3 to 8 PM, and road closures from NOON to 10 PM.

J. Approve this special event permit request for the "Shamrock Shakedown" on Saturday, March 13, 2027, with a noise and alcohol permit, from 4 to 9 PM, and road closures from 1 to 11 PM.

K. Approve this special event permit request for the "15th Annual Pints and Paws" on Saturday, March 20, 2027, with a noise and alcohol permit from 11 AM to 5 PM, and with road closures from 8 AM to 7 PM.

L. Approve the special event permit request for the "Sanford Food Truck Fiesta" on the second Sunday of each month in 2027, except February and May, with an event date of February

7, 2027, May 2, 2027, with a noise and alcohol permit, from NOON to 6 PM with road closures from 9 AM to 8 PM.

M. Approve the special event permit for "Four Season Fireworks" from Tuesday, December 15, 2026, through Friday, January 1, 2027; and again, from Tuesday, June 15, 2027, through Monday, July 5, 2027.

N. Approve the special event permit for "TNT Fireworks Sales", from 9 AM to 9 PM each day, between Thursday, December 17, 2026, through Tuesday, January 12, 2027; and from Friday, June 18, 2027, through Tuesday, July 6, 2027.

O. Approve this special event permit request for the "2nd Annual Boots & Roots Festival" on Saturday, March 6, 2027, with a noise and alcohol permit, from 2 to 8 PM and with use of Fort Mellon Park and the amphitheater from 11 AM to 10 PM.

P. Approve the special event permit request for the "Mid Florida Cars and Grub" on the third Friday of each month in 2027 with a noise and alcohol permit from 7 to 10 PM, and road closures from 3 to 11 PM.

Q. Approve the special event permit, "Sanford Cars and Coffee" car shows, on the first Sunday of every month beginning November 1, 2026 and continuing through 2027 with a noise permit from 9 to 11 AM and with road closures from 8 AM to NOON.

R. Approve the special event permit request for the "Sanford Food Truck Fiesta Summer Nights" on Saturday, June 12; Saturday, July 10; and Saturday, August 14 in 2027, with a noise permit and alcohol permit from 4 to 10 PM and with road closures from 2 to 11 PM.

Commissioner Austin moved to approve the Consent Agenda Items A,C-F, and I-

R, which was seconded by Commissioner Britton and carried by vote of the Commission as follows:

Mayor Woodruff	Aye
Commissioner Austin	Aye
Commissioner Britton	Aye
Commissioner Wiggins	Absent
Commissioner Thomas	Aye

Regarding Item 6.B Parking Lease Agreement – 329 Sanford Ave Realty, LLC; $65,500 Annually, the Commission discussed the proposed five-year parking lease and expressed concerns regarding the City's potential financial obligations following the November election. Members questioned whether the lease could be shortened or terminated without penalty. Staff advised that the previous agreement expired December 31, 2025, and that the proposed lease contained a 90-day termination provision.

Following initial approval, City Attorney Lindsay Greene recommended including express language confirming that early termination would not result in a financial penalty.

Commissioner Britton moved to approve the Consent Agenda Item 6.B contingent upon inclusion of language expressly providing for termination without penalty, which was seconded by Commissioner Thomas and carried by vote of the Commission as follows:

Mayor Woodruff	Aye
Commissioner Austin	Aye
Commissioner Britton	Aye
Commissioner Wiggins	Absent
Commissioner Thomas	Aye

Regarding 6.G Vacant Land Contract Agreement, Mayor Woodruff expressed concern regarding the City's existing policy for unsolicited offers to purchase surplus municipal property.

He recommended revising the policy to provide public notice when City-owned property is being considered for sale, allowing other interested parties an opportunity to submit offers.

The Commission also discussed the City's inventory of surplus property and the potential benefits of identifying available parcels for disposition.

Commissioner Britton moved to approve the Consent Agenda Item 6.G, which was seconded by Commissioner Thomas and carried by vote of the Commission as follows:

Mayor Woodruff	Aye
Commissioner Austin	Aye
Commissioner Britton	Aye
Commissioner Wiggins	Absent
Commissioner Thomas	Aye

Regarding Item 6.H Special Event – Florida Vintage Market, The Commission requested clarification regarding proposed modifications to the Florida Vintage Market, including expanded operating hours and additional activities. Staff explained that the event could incorporate an evening toy drive sponsored by a radio station, with some market vendors remaining onsite.

The revised request extended event activities until 10:00 p.m. and the associated road closure until 11:00 p.m. Staff advised that the existing closure area would remain unchanged, although additional police staffing costs would apply.

Commissioner Britton moved to approve the Consent Agenda Item 6.H, which was seconded by Commissioner Austin and carried by vote of the Commission as follows:

Mayor Woodruff	Aye
Commissioner Austin	Aye
Commissioner Britton	Aye
Commissioner Wiggins	Absent
Commissioner Thomas	Aye

7) PUBLIC HEARINGS:

Mayor Woodruff read the quasi-judicial procedures into the record. All persons intending to testify were sworn in.

A. Grant of Cross Access Easement Located at 4550 St. Johns Parkway, Sanford Fl. [Memo No. 26-214] - *Quasi-Judicial Matter*

City Planner Darren Ebersole presented Ordinance No. 2026-4870, granting a cross-access easement over City-owned property generally located at 4550 St. Johns Parkway. Staff explained that the easement would provide access for the adjacent private development without adversely affecting the City's property interests. Final easement language remained under preparation.

Commissioner Austin moved to approve Ordinance 2026-4870, the Cross Access Easement, which was seconded by Commissioner Britton and carried by vote of the Commission as follows:

Mayor Woodruff	Aye
Commissioner Austin	Aye
Commissioner Britton	Aye
Commissioner Wiggins	Absent
Commissioner Thomas	Aye

B. Second Reading of Ordinance 4865, to Rezone 30.88 acres from Medium Density Residential MR-2 to Planned Development PD to establish a 113-lot single-family subdivision at project address 401 Placid Lake Drive. [Memo No. 26-215] - *Quasi-Judicial Matter*

City Planner Darren Ebersole presented Ordinance No. 2026-4865 on second reading,

requesting rezoning of approximately 30.88 acres from Medium Density Residential (MR-2) to Planned Development (PD) for a proposed 113-lot single-family subdivision. Staff advised that the development conditions had been updated following the first reading.

The Commission discussed the feasibility of providing additional parking near existing mailboxes and potential roadway widening, noting that improvements would require engineering evaluation and coordination with multiple homeowners associations. Public Works and Utilities Director Brent Johnson explained that roadway modifications would depend upon available right-of-way, drainage infrastructure, and engineering requirements. The Commission also discussed traffic-calming measures, including speed humps, and emphasized the importance of neighborhood input.

The applicant, Zach Miller, and project engineer Kim Fisher expressed willingness to cooperate with City staff in evaluating potential improvements but cautioned that feasibility depended upon engineering conditions, property ownership, and agreements with other parties. City Attorney Lindsay Greene recommended incorporating language requiring reasonable cooperation in evaluating improvements where feasible, without preventing the development from proceeding if agreements or engineering conditions made the improvements impracticable. The Commission discussed establishing a timeframe for those efforts before commencement of site development.

Additional discussion addressed emergency access provisions, including fire department access through the proposed emergency gate. Staff advised that access requirements would be reviewed during subsequent development permitting.

The Commission also considered proposed recreational amenities, including playground equipment, walking trails, a dog park, a butterfly garden, and potential basketball facilities. Staff explained that the final amenity plan would be developed during engineering review and maintained through the homeowners association.

Following discussion, the Commission supported incorporating appropriate language regarding cooperation on potential mailbox-area improvements, subject to feasibility and without delaying other development approvals

Commissioner Britton moved to adopt Ordinance No. 2026-4865 on second reading, incorporating the discussed conditions, which was seconded by Commissioner Austin and carried by vote of the Commission as follows:

Mayor Woodruff	Aye
Commissioner Austin	Aye
Commissioner Britton	Aye
Commissioner Wiggins	Absent
Commissioner Thomas	Aye

8) CITIZEN PARTICIPATION

Resident Floyd Green addressed the Commission regarding damage to his residential driveway following a City water service line break on July 8, 2026. He stated that the incident caused cracking in his driveway and requested that the City complete the necessary repairs. He acknowledged that the City had repaired the driveway apron but maintained that damage to the remaining driveway had not been addressed.

Human Resources and Risk Management Director Sharon Kraynik explained that the Florida League of Cities had arranged for an independent engineering inspection, which

concluded that the driveway cracking was consistent with concrete curing or settlement rather than damage caused by the water service line break. Public Works and Utilities Director Brent Johnson further explained that the inspection found no evidence of undermining beneath the driveway.

The Commission discussed the conflicting assessments, the City's responsibility for damages, and the importance of consistent procedures when addressing claims involving private property. Members expressed interest in obtaining additional information regarding the driveway's construction and the circumstances surrounding the incident.

City Attorney Lindsay Greene agreed to coordinate with Risk Management and Public Works to review the available documentation, investigate outstanding questions regarding causation, and determine appropriate next steps.

Mayor Woodruff acknowledged a citizen participation request submitted by Raul Gonzalez concerning a recent police interaction involving an ongoing neighborhood matter. Mr. Gonzalez was not present to address the Commission.

9) OTHER ITEMS.

A. Approval and authorization to amend the 2026-2027 SAA Fiscal Year Operating and Non-Operating Budgets [Memo No. 26-216] – *Administrative matter*.

Commissioner Austin moved to approve the amendment. Seconded by Commissioner Britton and carried by vote of the Commission as follows:

Mayor Woodruff	Aye
Commissioner Austin	Aye
Commissioner Britton	Aye

Commissioner Wiggins	Absent
Commissioner Thomas	Aye

B. Approve the procurement; Emergency Justification; (NWRF) North Water Reclamation Facility Bypass & Manhole Replacement; Cathcart Construction Company; $1,100,000.00. [Memo No. 26-217] – *Administrative Matter*

Commissioner Austin moved to approve this award. Seconded by Commissioner Thomas and carried by vote of the Commission as follows:

Mayor Woodruff	Aye
Commissioner Austin	Aye
Commissioner Britton	Aye
Commissioner Wiggins	Absent
Commissioner Thomas	Aye

C. Approve Municipal Lien Waver Request - 2404 South Grandview Avenue [Memo No. 26-218] – *Administrative Matter*

Commissioner Austin moved to approve the Lien Waver Request. Seconded by Commissioner Britton and carried by vote of the Commission as follows:

Mayor Woodruff	Aye
Commissioner Austin	Aye
Commissioner Britton	Aye
Commissioner Wiggins	Absent
Commissioner Thomas	Aye

D. Approve Resolution 26-3513 Florida Department of Environmental Protection (FDEP); Clean Vessel Act Grant Agreement; Downtown Sanford Marina/Existing Stationary Sanitary Sewer Pump Out Equipment [Memo No. 26-219] - *Administrative Matter*

Commissioner Britton moved to approve Resolution 26-3513. Seconded by

Commissioner Thomas and carried by vote of the Commission as follows:

Mayor Woodruff	Aye
Commissioner Austin	Aye
Commissioner Britton	Aye
Commissioner Wiggins	Absent
Commissioner Thomas	Aye

E. Approve Utility Services Request for a new 158 lot single-family subdivision at project address 3750 Celery Avenue. [Memo No. 26-220] – *Administrative Matter*

City staff presented a request to provide municipal water, sewer, and reclaimed water services to a proposed 158-lot single-family subdivision at 3750 Celery Avenue, located in unincorporated Seminole County. Staff explained that the developer would be responsible for all required infrastructure, connections, and associated costs.

The Commission also questioned the property address listed on the annexation petition. Staff and the applicant's representative, Lynn Klasson of 1828 Engineering, explained that the vacant parcels had not been assigned individual addresses and that 3750 Celery Avenue was established as a project address for administrative purposes. The petition contained the applicable parcel identification numbers and legal descriptions.

Commissioner Thomas moved to approve the Utility Services Request. Seconded by Commissioner Austin and carried by vote of the Commission as follows:

Mayor Woodruff	Aye
Commissioner Austin	Aye
Commissioner Britton	Aye
Commissioner Wiggins	Absent
Commissioner Thomas	Aye

11) CITY ATTORNEY'S REPORT.

City Attorney Lindsay Greene had no additional comments.

12) CITY CLERK'S REPORT.

City Clerk Traci Houchin requested authorization to utilize up to $5,000 from the Mayor's discretionary taxpayer fund to sponsor the Lantern Festival at the Central Florida Zoo & Botanical Gardens. She explained that the sponsorship would support a public purpose related to culture and education and that the anticipated cost was approximately $3,000, although authorization for up to $5,000 was requested.

Commissioner Britton moved to approve the authorization. Seconded by Commissioner Austin and carried by vote of the Commission as follows:

Mayor Woodruff	Aye
Commissioner Austin	Aye
Commissioner Britton	Aye
Commissioner Wiggins	Absent
Commissioner Thomas	Aye

13) CITY MANAGER'S REPORT

Deputy City Manager Radzak had no formal report.

14) CITY COMMISSIONER'S REPORTS

Commissioner Britton extended birthday wishes to Commissioner Patrick Austin. She had no additional comment.

Commissioner Thomas also extended birthday wishes to Commissioner Austin and commended Mayor Woodruff for his October 16 presentation highlighting the City's

accomplishments and ongoing initiatives. She expressed appreciation for the Mayor's leadership and his efforts to communicate the City's progress.

Commissioner Austin had no formal report.

Mayor Woodruff presented an additional item, Resolution No. 2026-3515, concerning the appointment of Craig Radzak and approval of the accompanying employment agreement.

Commissioner Austin moved to approve Resolution No. 2026-3515. Seconded by Commissioner Britton and carried by vote of the Commission as follows:

Mayor Woodruff	Aye
Commissioner Austin	Aye
Commissioner Britton	Aye
Commissioner Wiggins	Absent
Commissioner Thomas	Aye

Mayor Woodruff reported that Robert Beall was developing an expanded tree distribution initiative utilizing tree mitigation funds to provide additional trees to Sanford residents and businesses. He anticipated that a proposal would be presented to the Commission in the near future.

Mayor Woodruff also discussed ongoing efforts to expand community arts programming at Hopper Academy. He reported that mosaic workshops, organized in partnership with the St. Johns Festival of the Arts and supported by a Seminole Cultural Arts Council grant, had generated substantial public interest, with more than 75 participants registering despite limited advertising. He expressed interest in continuing the programming and potentially identifying a more suitable long-term location for community

arts activities.

Additionally, Mayor Woodruff provided an update on a collaborative community mural project involving approximately 350 participants, each contributing an individually painted section to an eight-foot-by-eight-foot mural. The project was scheduled to begin in January 2027, with the completed artwork to be installed at Hopper Academy and unveiled during the Emancipation Celebration City.

There being no further business, Mayor Woodruff, the meeting was adjourned at 8:21 PM.

_____
Mayor Art Woodruff

Attest

_____
City Clerk Traci Houchin, MMC, FCRM
(SPM)

CITY OF SANFORD FLORIDA

WS___ RM_X_

Item No. 6.A

CITY COMMISSION REGULAR MEETING 26-221.A
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Brynt Johnson, Public Works and Utilities Director
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Procurement; Core & Main LP; Sensus Analytics; $134,073.46

SYNOPSIS:

Requesting to approve the procurement for Core & Main LP relating to Sensus analytics as a part of the mass meter exchange project.

FISCAL/STAFFING STATEMENT:

Funds are available in the Utility Administration Account. The City has previously engaged Core & Main, LP for the City's mass meter exchange project.

BACKGROUND:

In accordance with the City's Purchasing Policies and Procedures, and as certified by the City's Purchasing Manager, contractual services associated with this project were competitively advertised under Invitation to Negotiate (ITN) 20/21-35R to ensure open competition and fair vendor selection. As a result of this procurement, the aggregate value of services awarded to Core & Main, LP now exceeds the City's individual procurement threshold of $100,000. Once this threshold is surpassed, City policy requires formal approval to maintain compliance with established procurement standards.

The project is currently 97% complete with fewer than 1,000 of 28,304 meters left to be installed. Recent activity has involved the replacement of large diameter multi-family/commercial water meters and has resulted in monthly revenue increases of approximately $1,000,000.00/month. We are in the fourth year of a 5-year contract with Core & Main but are working on an amendment to align this contract with the 5-year Sensus Network as a Service (NaaS) contract that has a 15-year renewal term as the NaaS services are paid under the Core & Main contract. This invoice is for the second-year annual cost for NaaS, Sensus Regional Network Interface (RNI) and Sensus Analytics with Customer

Portal.

Approval is necessary not only to meet procedural requirements but also to safeguard the City's commitment to fiscal responsibility, transparency, and proper stewardship of public funds. By adhering to these policies, the City ensures that procurement activities remain consistent, competitive, and accountable. Furthermore, approval supports project continuity by allowing Core & Main, LP—an experienced and previously vetted vendor—to provide the required services without delay, thereby minimizing project risk and avoiding potential disruptions to critical infrastructure improvements.

LEGAL REVIEW:
The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:
City staff recommends that the City Commission approve the procurement for Core & Main relating to Sensus analytics in the amount of $134,073.46 as proposed

SUGGESTED MOTION:

"I move to approve the procurement for Core & Main LP relating to Sensus analytics as a part of the mass meter exchange project as proposed"

ATTACHMENTS:
Z820298 092526.PDF
ITN 20_21-35R.pdf
City of Sanford-Billing Agreement-SaaS Fees-Sensus_vendor signed.pdf
City_of_Sanford_FL_-_2nd_Amendment-CMLP_Executed_110625.pdf

INVOICE

1830 Craig Park Court
St. Louis, MO 63146

Invoice #	Z820298
Invoice Date	9/25/26
Account #	016059
Sales Rep	JASON MILHORN
Phone #	407-291-1545
Branch #051	Orlando, FL
Total Amount Due	$134,073.46

Remit To:
CORE & MAIN LP
PO BOX 28330
ST. LOUIS, MO 63146

SANFORD, CITY OF
PO BOX 1788
SANFORD FL 32772-1788

000/0000
00000

Shipped To:
300 N PARK AVENUE
SANFORD, FL

CUSTOMER JOB- HK82600019

Thank you for the opportunity to serve you! We appreciate your prompt payment.

Date Ordered	Date Shipped	Customer PO #	Job Name	Job #	Bill of Lading	Shipped Via	Invoice#
9/25/26	9/16/26	NAAS YR 2	HK82600019			DIRECT	Z820298

Product Code	Description	Quantity Ordered	Quantity Shipped	Quantity B/O	Price	UM	Extended Price
	CORE & MAIN PO#- 3121493						
/45518843068	NETWORK AS A SERVICE FEE YR 2	1	1		61610.00000	EA	61,610.00
/45518843069	SENSUS RNI YR 2	1	1		32498.77000	EA	32,498.77
/45518843070	SENSUS ANALYTICS ENHANCED YR 2	1	1		39964.69000	EA	39,964.69

Freight	Delivery	Handling	Restock	Misc

Terms: NET 30
Ordered By: JASON

Subtotal:	134,073.46
Other:	.00
Tax:	.00
Invoice Total:	$134,073.46

This transaction is governed by and subject to Core & Main's standard terms and conditions, which are incorporated by reference and accepted.
To review these terms and conditions, please visit: https://coreandmain.com/terms-of-sale/

35

AGREEMENT BETWEEN THE CITY OF SANFORD AND CORE & MAIN LP ITN NUMBER: 20/21-35R ADVANCED WATER METER SYSTEM

THIS AGREEMENT (hereinafter the "Agreement") is made and entered into this Feb 16, 2023 day of February, 2023, by and between the City of Sanford, a Florida municipality, (hereinafter referred to as the "City" or "Client"), whose mailing address is 300 North Park Avenue, Sanford, Florida 32771, and Core & Main LP, a Florida limited partnership whose principal address is 590 Ferguson Dr., Orlando, FL 32805, (hereinafter referred to as "Core & Main" or "Vendor"). The City and Core & Main hereinafter may be referred to collectively as "Parties" or singularly as "Party."

WITNESSETH:

WHEREAS, the City issued its Invitation To Negotiate No. ITN 20/21-35R dated August 26, 2021, entitled **"ADVANCED WATER METER SYSTEM"** (the "ITN") pursuant to terms of which the City was seeking to establish a new solicitation for Vendors; and

WHEREAS, in response to the ITN, Core & Main submitted a proposal to provide the Advanced Water Meter System as described in the ITN; and

WHEREAS, the City has accepted the proposal submitted by Core & Main to provide the services as described in the Scope of Services outlined in the ITN and both Parties have agreed to enter into this Agreement setting forth the conditions, terms and agreements pursuant to which Core & Main will provide goods and services related to the installation of an Advanced Water Meter System as described and detailed in the ITN and the Proposal of Core & Main to and for the City.

IN CONSIDERATION of the mutual covenants, promises, and representations contained herein and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties hereto agree as follows:

Section 1. Recitals. The above statements are true and form a material part of this Agreement upon which the Parties have relied.

Section 2. Authority. Each Party hereto represents to the other that it has undertaken all necessary actions to execute this Agreement, and that it has the legal authority to enter into this Agreement and to undertake all obligations imposed on it. The persons executing this Agreement for each Party certify that they are authorized to bind the Party fully to the terms of this Agreement.

Section 3. Scope of Agreement; Direction of the Provision of Goods and Services.

This Agreement is for the provision of an Advanced Water Meter System across the City's entire potable water service territory as set forth in the provisions of the City's ITN, the proposal of Core & Main submitted in response to the ITN, which response is incorporated herein by this reference, the documents relating thereto, and the Exhibits to this Agreement. Core & Main agrees to accomplish/ complete the Project as identified and set forth in the ITN and the Proposal of Core & Main and as more particularly described and provided for in this Agreement, including all Exhibits and attachments hereto, and for the compensation specified in the Exhibit D.

The following Exhibits attached hereto and incorporated herein described in detail the Standard Contractual Terms and Conditions, the Project Scope, the Project Summary, the Project Pricing, the agreed upon Statement of Work, the Metering Structure and method to be utilized, the Warranties to be provided by Core & Main, the Sensus Advanced Metering Infrastructure (AMI) Agreement and the Project Schedule. The Exhibits attached hereto and by this reference incorporated herein and made a part of this Agreement, are described as follows:

Exhibit A	-	Standard Contractual Terms and Conditions as negotiated and agreed by the Parties
Exhibit B	-	Project Scope
Exhibit C	-	Invitation to Negotiate (ITN) Term Contract – Advanced Water Meter System, and Proposal of Core & Main LP
Exhibit D	-	Project Pricing/Core & Main Compensation

Exhibit E - Sensus Network as a Service and Spectrum Lease Agreement

Exhibit F - Statement of Work

Exhibit G - Warranties Provided by Core & Main

Exhibit G -1 - Manufacturer's Warranty

Exhibit H - Project Schedule

Exhibit I - Self-Insured Retention Bond Form

B. Any changes in the Scope of Work shall be accomplished by the issuance of a work/purchase order to Core & Main. Any change in the Compensation to be paid to Core & Main (Project Pricing) shall be required to be mutually agreed to by both Parties and be memorialized by the issuance of work/purchase order from City to Core & Main which is executed by both the City and Core & Main.

C. It is recognized that Core & Main shall provide services as directed by the City and Core & Main shall be required to review the progress of the installation of the Advanced Water Meter System upon request from the City

D. The City's contact/project manager for all purposes under this Agreement shall be the following named individual or his designee:

William Marcous
Utility Support Services Manager
Public Works Department
City of Sanford
Post Office Box 1788
Sanford, Florida 32772-1788
Phone: 407-688-5105

E. Prior to the execution of this Agreement by, or on behalf of the City, Core & Main shall provide the City with a revised project schedule for review and approval. Upon approval by the City, the revised project schedule shall be attached hereto as Exhibit H.

Section 4. Effective Date: Term of Agreement: Renewal; Annual Review. This Agreement shall take effect on the date that this Agreement is fully executed by the Parties hereto. This Agreement shall be in effect for a term of two (2) years with the opportunity for additional 1-year renewal periods when in the best interest of the City upon mutual agreement of the Parties. However, the total length of this Agreement, including all renewals, shall not exceed 5 years, except to the extent of any extensions of time permitted by the terms of this Agreement In any event, this Agreement shall remain in effect until the goods and services to be provided by Core & Main to the City under each purchase order have been fully provided in accordance with the requirements of the City; provided, however, that, the indemnification provisions and insurance provisions of the standard contractual terms and conditions referenced herein shall not terminate and the protections afforded to the City shall continue in effect subsequent to such goods and services being provided by Core & Main.

Core & Main shall review the quality and status of the goods and services pertaining to the provision of an Advanced Water Meter System with the City on an at least an annual basis.

Section 5. Compensation. The Parties agree the compensation to be paid to Core & Main shall be as set forth in Exhibit "D" – Project Pricing/Core & Main Compensation, with the initial purchase of goods and services being in the amounts set forth in the attachments or Exhibits hereto. Subsequently, the City will issue purchase orders for goods and services to be provided by Core & Main.

No goods, services or actions have been provided prior to the execution of this Agreement that would entitle Core & Main for any compensation therefor.

Section 6. Standard Contractual Terms and Conditions. The "Standard Contractual Terms and Conditions," as negotiated and agreed to by both Parties are attached hereto as Exhibit "A", shall apply to this Agreement. The Parties shall also be bound by the purchasing policies and

procedures of the City as well as the controlling provisions of Florida law. Work orders or purchase orders shall be used, in accordance therewith, in the implementation of this Agreement to the extent deemed necessary by the City in its sole and absolute discretion.

Section 7. Core & Main's Mandatory Compliance with Chapter 119, *Florida Statutes*, and Public Records Requests.

A. In order to comply with Section 119.0701, *Florida Statutes*, public records laws, Core & Main must:

1. Keep and maintain public records that ordinarily and necessarily would be required by the City in order to provide goods or perform services.
2. Provide the public with access to public records on the same terms and conditions that the City would provide the records and at a cost that does not exceed the cost provided in Chapter 119, *Florida Statutes*, or as otherwise provided by law.
3. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law.
4. Meet all requirements for retaining public records and transfer, at no cost, to the City all public records in possession of Core & Main upon termination of the contract and destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. All records stored electronically must be provided to the City in a format that is compatible with the information technology systems of the City.

B. If Core & Main does not comply with a public records request, the City shall enforce the contract provisions in accordance with this Agreement.

C. Failure by Core & Main to grant such public access and comply with public records requests shall be grounds for immediate unilateral cancellation of this Agreement by the City. Core & Main shall promptly provide the City with a copy of any request to inspect or copy public records in possession of Core & Main and shall promptly provide the City with a copy of Core & Main's response to each such request.

D. **IF THE CONTRACTOR/VENDOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, *FLORIDA STATUTES*, TO THE CONTRACTOR'S (VENDOR'S) DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (407) 688-5012, TRACI HOUCHIN, CMC, FCRM, CITY CLERK, CITY OF SANFORD, CITY HALL, 300 NORTH PARK AVENUE, SANFORD, FLORIDA 32771, TRACI.HOUCHIN@SANFORDFL.GOV.**

Section 8. Time is of the Essence. Time is hereby declared of the essence as to the lawful performance of all duties and obligations set forth in this Agreement.

Section 9. Entire Agreement/Modification. This Agreement, together with all Exhibits and attachments hereto (including, but not limited to, the documents relative to the procurement activity of the City leading to the award of this Agreement – the ITN and Core & Mains' response thereto), constitute the entire integrated agreement between the City and Core & Main and supersedes and controls over any and all prior agreements, understandings, representations, correspondence and statements whether written or oral in connection therewith and all the terms and provisions contained herein constitute the full and complete agreement between the Parties hereto to the date hereof. This Agreement may only be amended, supplemented or modified by a bilateral formal written amendment of equal dignity herewith. In the event that Core & Main issues a purchase order, memorandum, letter, or any other instrument addressing the goods or services, work, and materials to be provided and performed pursuant to this Agreement, it is hereby specifically agreed and understood that any such purchase order, memorandum, letter, or other instrument shall have no effect on this Agreement unless agreed to by the City, specifically and in writing in a

document of equal dignity herewith, and any and all terms, provisions, and conditions contained therein, whether printed or written or referenced on a Website or otherwise, shall in no way modify the covenants, terms, and provisions of this Agreement and shall have no force or effect thereon.

Section 10. Severability. If any term, provision or condition contained in this Agreement shall, to any extent, be held invalid or unenforceable, the remainder of this Agreement, or the application of such term, provision or condition to persons or circumstances other than those in respect of which it is invalid or unenforceable, shall not be affected thereby, and each term, provision and condition of this Agreement shall be valid and enforceable to the fullest extent permitted by law when consistent with equity and the public interest.

Section 11. Waiver. The failure of the City to insist in any instance upon the strict performance of any provision of this Agreement, or to exercise any right or privilege granted to the City hereunder shall not constitute or be construed as a waiver of any such provision or right and the same shall continue in force.

Section 12. Captions. The section headings and captions of this Agreement are for convenience and reference only and in no way define, limit, describe the scope or intent of this Agreement or any part thereof, or in any way affect this Agreement or construe any provision of this Agreement.

Section 13. Counterparts. This Agreement may be executed in any number of counterparts, each of which shall be deemed an original, but all of which, taken together, shall constitute one and the same document.

Section 14. Binding Effect. This Agreement shall be binding upon and inure to the benefit of the successors in interest, transferees and assigns of the Parties. Each Party hereto represents to the other that it has undertaken all necessary actions to execute this Agreement, and that it has the legal authority to enter into this Agreement and to undertake all obligations imposed

on it. The signatories hereof represent that they have the requisite and legal authority to execute this Agreement and bind the respective Parties herein.

Section 15. Remedies. The rights and remedies of the Parties, provided for under this Agreement, are in addition to any other rights and remedies provided by law or otherwise necessary in the public interest.

Section 16. Governing Law, Venue and Interpretation. This Agreement is to be governed by the laws of the State of Florida. Venue for any legal proceeding related to this Agreement shall be in the Eighteenth Judicial Circuit Court in and for Seminole County, Florida. This Agreement is the result of *bona fide* arms length negotiations between the City and Core & Main, and all Parties have contributed substantially and materially to the preparation of the Agreement. Accordingly, this Agreement shall not be construed or interpreted more strictly against any one party than against any other party and all provisions shall be applied to fulfill the public interest.

Section 17. A*merican Rescue Plan Act.* In the event the City intends to fund some or all of the costs for the Project by the use of *American Rescue Plan Act* ("*ARPA*") funding, the following provisions shall apply to the provision of goods and services under the provisions of this Agreement, and shall prevail in the event of inconsistency when procuring goods or services as set forth relative to the use of *ARPA funds* as the City may be using Federal assistance provided to the City by the US Department of Treasury under *ARPA*, Sections 602(b) and 603(b) of the *Social Security Act*, Public Law Number 117-2 (March 11, 2021). Accordingly, the following terms and conditions apply to the Vendor, as a contractor of the City according to the City's Award Terms and Conditions agreed to by the City under the *ARPA* and its implementing regulations; and as established by the Treasury Department: All applicable provisions and

requirements of Title 2, Part 200, *Code of Federal Regulations*, entitled "Uniform Administrative Requirements, Cost Principles, And Audit Requirements For Federal Awards".

Section 18. **E-Verify System**. The Vendor shall utilize the United States Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the Vendor during the term of its contractual obligations to the City. The Vendor shall expressly require any subcontractors performing work or providing services to likewise utilize the United States Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the subcontractor during the term of the Vendor's contractual obligations to the City.

IN WITNESS WHEREOF, the City and Core & Main have executed this instrument for the purpose herein expressed and Core & Main represents and affirms that the signatories below have full and lawful authority to bind Core & Main in every respect.

ATTEST:

By: Jackie Burkhardt
Jackie Burkhardt
Sr. Director – Legal

CORE & MAIN LP, A FLORIDA LIMITED PARTNERSHIP

By: Ryan Johnson
Ryan Johnson
Regional Vice President

Date: Feb 15, 2023

ATTEST:

By: Traci Houchin
Traci Houchin, CMC, FCRM
City Clerk

CITY OF SANFORD

By: Art Woodruff
Art Woodruff, Mayor

Date: Feb 16, 2023

Approved as to form and legal sufficiency.

By: David W. Hall
David W. Hall, Asst. City Attorney

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Exhibit A

Standard Contractual Terms and Conditions as negotiated and agreed by the Parties.

STANDARD CONTRACTUAL TERMS AND CONDITIONS

The following terms and conditions apply to all City of Sanford procurement activities whether consummated by contract documents in the form of an agreement, a work order, a purchase order or any other form of communication. These terms and conditions are incorporated into such documents in full as if set forth therein in haec verba.

The City's Vendor:

(1). The term "Vendor" as used in these terms and conditions means and includes a vendor, contractor, consultant and other suppliers of goods or services, by whatever name such as by means of, by way of example only, contracts, agreements, work orders, purchase orders, etc., and is hereby defined to include the person or entity, including, but not limited to, the person or entity's employees, officers, managers, servants, partners, principals, affiliates, agents, officials, sub vendors and assignees who are providing goods or services to the City.

(2). The City shall not be contractually or otherwise obligated or liable to any party other than the Vendor. There are no third-party beneficiaries.

(3). The Vendor is an independent contractor and not an agent, representative, or employee of the City.

(4). Execution of the City contract documents by the Vendor is a representation that the Vendor is familiar with the goods or services to be provided to the City or performed for the City and with local conditions. The Vendor shall make no claim for additional time or money based upon its failure to comply with the City contract documents. The Vendor has informed the City, and hereby represents to the City, that it has extensive experience in performing and providing the services or goods described in the City contract documents and which may be identified in work orders, and that it is well acquainted with the work conditions and the components that are properly and customarily included within City projects and programs and the requirements of laws, ordinances, rules, regulations or orders of any public authority or licensing entity having jurisdiction over the City's projects and programs. Execution of the City's contract documents shall be an affirmative and irrefutable representation by the Vendor to the City that the Vendor is fully familiar with any and all requisite work conditions of the provision of goods or services to the City.

(5). The terms or conditions of any document, of whatsoever type or nature, issued by a Vendor to the City or any reference to any Web based terms conditions located on a Vendor Web site or to a reference made by a Vendor shall not apply to purchase of services or goods by the City in any way or form, except only as may be necessary to designate specific services or goods being procured by the City, quantities, delivery dates and other similar terms that may vary from order to order; provided, however that the terms of the City's agreement or purchase order shall be deemed incorporated into such Vendor documents and shall prevail in every instance as to every matter. The terms and conditions contained in any acceptance, invoice, bill of lading or other documents supplied by a Vendor are expressly rejected by the City and superseded by the City's documents and shall not be included in any contract with a Vendor or procurement from a Vendor. No commitment form, standardization incentive program acknowledgement or any other document shall be required by Vendor to be signed by the City to purchase services or goods unless expressly stated in an agreement with the City as approved in writing by a City employee or official with authority. Any change to such documents that are attached to a City document by a Vendor shall subject to written approval by the City. It is an ethical violation of the Vendor's relationship with the City to attempt to violate this provision.

General Rules Of Contract Terms:

(1). The Vendor's obligations herein are a material inducement for the engagement of the Vendor to the

City to have the City procure the provided goods or services from the Vendor and the Vendor's failure to execute its obligations shall constitute a contract default.

(2). Words of any gender shall be held and construed to include any other gender, and words in the singular number shall be held to include the plural, unless the context otherwise requires.

(3). Captions are set forth for the purposes of convenience and reference only and in no way define, limit or otherwise describe the scope or the intent, of any term or condition or in any way affect the interpretation of the contract documents.

(4). The contract documents between the City and the Vendor are the result of bona fide arm's length negotiations between the City and the Vendor and the City and the Vendor have contributed substantially and materially to the preparation of the terms and conditions that have been agreed to control the respective contractual obligations of the City and the Vendor. Accordingly, the terms and conditions shall not be construed or interpreted more strictly against any one party than against any other party.

(5). The terms "work order" and "purchase order" may be used interchangeably and represent a written authorization by the City to a Vendor for a Vendor to provide goods or services to the City.

(6). The exhibits to the contract document will provide a precise description of the goods and serves and the rate of compensation and may also provide for a time for the provision of goods or services to be commenced in addition to a precise description of the goods and serves.

Loyalty To City:

(1). The Vendor shall, at all times, maintain complete loyalty to the City and disclose any circumstance that could be detrimental to the City or advantageous to the City regardless of any representation to, or services performed for, or goods provided to or for, any other client of the Vendor. Any representation or work performed to another client of the Vendor after the occurrence of an event that could result in a detriment to the City or the failure to provide to the City any information to the City that could be, in any way, of benefit to the City or which could result in a detriment to the City shall be an irrebuttable conflict of interest. The word "client" means and includes customers of any type or nature whatsoever.

(2). Any Vendor who submits a false claim shall be liable to the City and shall reimburse the City when such a claim is found to have been submitted by a controlling legal authority as well as for any and all statutory penalties set forth in controlling law. A Vendor will be deemed to have submitted a false claim to the City if the Vendor:

(a). knowingly presents or causes to be presented to an officer or employee of the City a false claim or request for payment or approval;

(b). knowingly makes, uses, or causes to be made or used a false record or statement to get a false claim paid or approved by the City;

(c). conspires to defraud the City by in any way causing a false claim allowed or paid by the City;

(d). knowingly makes, uses, or causes to be made or used a false record or statement to conceal, avoid, or decrease an obligation to pay or transmit money or property to the City; or

(e). is a beneficiary of an inadvertent submission of a false claim to the City, subsequently discovers the falsity of the claim, and fails to disclose the false claim to the City within a reasonable time after discovery of the false claim.

(3). Any alteration of any City form by the Vendor (without the express written consent of the City which the City shall not give absent extraordinary circumstances with the approval of the Purchasing Manager and City Attorney) shall constitute a breach of contract and a default. Only City forms may be used in contract

implementation with regard to any manner proposed to be binding upon the City.

(4). Vendor certifies and affirms the truthfulness and accuracy of each statement of its communications with the City and his certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into by the City.

Vendor Responsibilities:

(1). The Vendor shall be responsible for the professional quality, accepted standards, technical accuracy, neatness of appearance of employees, employee conduct, safety, and the coordination of all goods or services furnished by the Vendor under the City contract documents as well as the conduct of its staff, personnel, employees and agents.

(2). The Vendor shall provide to the City a list of employee working days, times and assignments within three (3) business days of the City's request for such information. The Vendor shall work closely with the City on all aspects of the provision of the goods or services. With respect to services, the Vendor shall be responsible for the professional quality, technical accuracy, competence, methodology, accuracy and the coordination of all of the following which are listed for illustration purposes only and not as a limitation: documents, analysis, reports, data, plans, maps, surveys, specifications, and any and all other services of whatever type or nature furnished by the Vendor under the City contract documents. The Vendor shall, without additional compensation, correct or revise any errors or deficiencies in his/her/its plans, analysis, data, reports, designs, drawings, specifications, and any and all other services of whatever type or nature. The Vendor's submissions in response to the subject bid or procurement processes are incorporated herein by this reference thereto.

(3). Neither the City's review, approval or acceptance of, nor payment for, any of the goods or services required shall be construed to operate as a waiver of any rights under the City contract documents or of any cause of action arising out of the performance of the City contract documents and the Vendor shall be and remain liable to the City in accordance with applicable law for all damages to the City caused by the Vendor's negligent or improper performance or failure to perform any of the goods or services furnished under the City contract documents.

(4). The rights and remedies of the City, provided for under the City contract documents, are in addition to any other rights and remedies provided by law.

(5). Time is of the essence in the performance of all goods or services provided by the Vendor under the terms of the City contract documents and each and every work order. The Vendor agrees that all services shall be prosecuted regularly, diligently, and uninterrupted at such a rate of progress as will ensure full completion thereof within the time specified and that all goods shall be delivered in a timely manner as set forth in the City contract documents.

(6). This Vendor represents to the City the Vendor is not excluded, debarred or disqualified from entering into a contractual relationship with the City.

(7). The Vendor shall not use the City's seals, logos, crests, or reproductions of flags or likenesses of City officials without specific written City pre-approval.

(8). The Vendor shall not commence the performance of work or the provision of goods prior to any authorization of the City.

(9). The Vendor shall pay all royalties and assume all costs arising from the use of any invention, design, process, materials, equipment, product or device in the performance of services or the provisions of goods which is subject to patent rights of copyrights. The Vendor shall, at its own expense, hold harmless and defend the City against any claim, suit, or proceeding brought against the City, which is based upon a claim, whether rightful, or otherwise, that the goods or services, or any part thereof, furnished to the City, constitutes an infringement of any patent or copyright and, further, the Vendor shall pay all damages and costs awarded

against the City.

(10). The Vendor shall advise the City of any violations of the City contract documents.
adopt and implement security systems that protect the City's computer systems such as, by way of example and not limitation, the protection of passwords, encryption of data during transmission and at rest, the implementation of firewalls, the use of intrusion detection tools, use of appropriate internet protocols, adhering to patch management and the use of software to detect and eliminate malware, spam and spyware. The Vendor shall also take other security measures, as needed, to wipe hard drives, shredding before recycling and related measures. The Vendor shall advise the City of any security breaches relative to which the Vendor becomes aware.

City Rights And Responsibilities:

(1). The City shall reasonably cooperate with the Vendor in a timely fashion.

(2). The City shall furnish a City representative, as appointed by the designated representative to administer, review and coordinate the provision of services and goods.

(3). The City shall make City personnel available where, in the City's opinion, they are required and necessary to assist the Vendor. The availability and necessity of said personnel to assist the Vendor shall be determined solely at the discretion of the City.

(4). The City shall examine all of the Vendor's goods or services and indicate the City's approval or disapproval within a reasonable time so as not to materially delay the provisions of the goods or services of the Vendor.

(5). The City shall transmit instructions, relevant information, and provide interpretation and definition of City policies and decisions with respect to any and all materials and other matters pertinent to the services covered by the City contract documents.

(6). The City shall give written notice to the Vendor whenever the City's designated representative knows of a development that affects the goods or services provided and performed under the City contract documents, timing of the Vendor's provision of goods or services, or a defect or change necessary in the goods or services of the Vendor.

(7). The rights and remedies of the City provided for under the City contract documents are in addition to any other rights and remedies provided by law. The City may assert its right of recovery by any appropriate means including, but not limited to, set-off, suit, withholding, recoupment, or counterclaim, either during or after performance as well as the adjustment of payments made to the Vendor based upon the quality of work or goods of the Vendor.

(8). To the extent the City is the prevailing party, the City shall be entitled to recover any and all legal costs including, but not limited to, attorney fees and other legal costs that it may incur in any legal actions it may pursue in the enforcement of the terms and conditions of the City contract documents or the responsibilities of the Vendor in carrying out the duties and responsibilities deriving from the City contract documents.

(9). The failure of the City to insist in any instance upon the strict performance of any provision of the City contract documents, or to exercise any right or privilege granted to the City hereunder shall not constitute or be construed as a waiver of any such provision or right and the same shall continue in force.

(10). Neither the City's review, approval or acceptance of, nor payment for, any of the goods or services required shall be construed to operate as a waiver of any rights under the City contract documents nor or any cause of action arising out of the performance of the City contract documents and the Vendor shall be and always remain liable to the City in accordance with applicable law for any and all damages to the City or the public caused by the Vendor's negligent or wrongful provision or performance of any of the goods or

services furnished under the City contract documents.

(11). All deliverable analysis, reference data, survey data, plans and reports or any other form of written instrument or document that may result from the Vendor's services or have been created during the course of the Vendor's performance under the City contract documents shall become the property of the City after final payment is made to the Vendor.

Property Of The City:

(1). All reports, drawings, specifications, manuals, learning and audio/visual materials, boring logs, field data, laboratory test data, calculations, estimates, and other documents (collectively "Work Product") prepared by the Vendor are instruments of service and shall be and remain for all times the property of the City.

(2). The Vendor conveys, sells, assigns, and transfers to the City all rights, title and interest in and to all causes of action it may now have or hereafter acquire under the antitrust laws of the United States and the State, relating to the particular goods or services purchased or acquired by the City.

Compliance By City/Estoppel Certificates:

The Vendor agrees from time to time and within 10 days after request of City to deliver to the City, or a grantor of the City, an estoppel certificate stating that this lease is in full force and effect, the date to which rent has been paid, the unexpired term of the procurement and such other matters pertaining to the procurement as may be requested by the City. Any such statement may be relied upon by a grantor of the City.

Expenditure Of City Funds:

(1). The Vendor shall ensure that any authorization to expend City funds upon goods or services issued by a City employee is within the City employee's authorized level of expenditure. Purported obligations that have been executed or undertaken beyond the authority of a City employee are void.

(2). City contracts in excess of 1 year in duration must have been approved by the City Commission and, absent such approval, the contract is void.

Vendor Personnel:

The Vendor shall utilize only competent personnel under the supervision of, and in the employment of, the Vendor (or the Vendor's authorized subcontractors) to perform the services. The Vendor shall comply with City's reasonable requests regarding assignment or removal of personnel, but all personnel, including those assigned at City's request, must be supervised by the Vendor. The Vendor shall commit adequate resources to allow timely completion of all contractual obligations.

Vendor's Provision Of Goods Or Services:

(1). The Vendor shall provide the goods or services to the City as set forth in the exhibit to the agreement incorporating these terms and conditions.

(2). The Vendor acknowledges that the City may retain other goods or service providers to provide the same goods or services for City projects. The Vendor acknowledges that the City, at the City's option, may request proposals from the Vendor and the other goods or service providers for City projects. The City reserves the right to select which goods or service provider shall provide goods or services for the City's projects.

(3). The Vendor agrees to provide and ensure coordination between goods/services providers.

(4). The Vendor represents to the City that it has undertaken all necessary actions to execute its contract documents with the City and that it has the legal authority to enter into the contract documents and to undertake all obligations imposed on the Vendor. The persons executing contract documents for the Vendor certify that they are authorized to bind the Vendor in all respects.

(5). Time is of the essence of the lawful performance of the duties and obligations of the Vendor. The Vendor covenants and agrees that the Vendor shall diligently and expeditiously pursue its obligations.

(6). The Vendor hereby guarantees the City that all goods and services shall meet the requirements, specifications and standards as provided for under the Federal Occupations Safety and Health Act of 1970 and all other law.

(7). It is agreed that nothing in the contract documents is intended or should be construed as in any manner creating or establishing a relationship of co-partners between the Parties, or as constituting the Vendor the agent, representative, or employee of the City for any purpose, or in any manner, whatsoever. The Vendor is to be and shall remain forever an independent contractor with respect to all services performed or good provided.

(8). Persons employed by the Vendor in the provision and performance of the goods or services shall have no claim to pension, workers' compensation, unemployment compensation, civil service or other employee rights or privileges granted to the City's officers and employees either by operation of law or by the City.

(9). No claim for goods or services furnished by the Vendor not specifically provided for in an order or procurement document of the City shall be honored by the City.

(10). The Vendor shall safely, diligently, and in a professional and timely manner perform, with its own equipment and assets and provide goods or services as directed by the City.

(11). The Vendor certifies that it has not commenced the provision of goods or services to the City prior to the execution of contract documents with the City.

(12). The Vendor shall not provide goods or services to the City without authorization by the City in accordance with its purchasing policies and procedures.

(13). The Vendor shall make maximum use of products containing recovered materials that are Environmental Protection Agency designated items unless the product cannot be acquired:

(14). Unless specifically provided and agreed the name of a certain brand, make or manufacturer does not restrict procurements to the specific brand, make or manufacturer named, but conveys the general style, type, character, and quality of the article desired. Any article which the City, in its sole discretion, determines to be the equal of that specified, considering quality, workmanship, economy of operation, and suitability for the purpose intended, shall be accepted by the Vendor. The Vendor is responsible to clearly and specifically identify products to the City and to provide sufficient descriptive literature, catalog cuts and technical detail to enable the City to determine if the product offered meets the requirements of the solicitation. This is required even if offering the exact brand, make or manufacturer specified. Normally in competitive sealed bidding only the information furnished with the bid will be considered in the evaluation.

(15). The price of goods offered for FOB destination includes only the actual freight rate costs at the lowest and best rate and is based upon the actual weight of the goods to be shipped. Unless otherwise directed by the City, standard commercial packaging, packing and shipping containers shall be used. All shipping containers shall be legibly marked or labeled on the outside with purchase order number, commodity description and quantity.

(16). The Vendor shall ensure that all permits and authorizations are obtained as are required to provide goods or services to the City. The Vendor is to procure all permits, licenses, and certificates, or any such

approvals of plans or specifications as may be required by law for the proper execution and completion of the provision of goods or services.

(17). The Vendor warrants that the goods or services provided to the City including, but not limited to, equipment and materials provided shall conform to the professional standards of care and practice in effect at the time the goods or services are provided or performed, be of the highest quality, and be free from all faults, defects or errors. Whenever required by the specifications of the procurement documents, the Vendor warrants that all equipment and materials provided shall be new.

(18). If the Vendor is notified in writing of a fault, deficiency or errors in the goods or services provided with 1 year from completion of the providing of goods or services or installation services as accepted by the City, the Vendor shall, at the City's option, either re-perform or re-deliver such portions of the goods or services to correct such fault, defect or error, at no additional cost to the City, or refund to the City, the charge paid by the City, which is attributable to such portions of the faulty, defective or erroneous goods or services including, but not limited to, the costs for re-performance or re-supply of the goods or services provided by other Vendors.

(19). The Vendor shall promptly correct all goods or services rejected by the City as faulty, defective, or failing to conform to City contract documents whether observed before or after the provision of the goods or services, and whether or not fabricated, installed or completed. The Vendor shall bear all costs of correcting such rejected goods or services.

(20). The Vendor shall take all necessary precautions for the safety of the City's and the Vendor's employees and the general public and shall erect and properly maintain at all times all necessary vehicular and facility safeguards for the protection of the workers and public. If necessary, the Vendor shall post signs warning against hazards in and around a work site. The Vendor shall at all times, keep work areas free from accumulation of waste materials or rubbish caused by his operations and shall promptly remove any such materials to an approved disposal location.

Work Orders:

(1). The provision of goods or services, to be performed under the provisions of the City contract documents may be commenced upon the execution of a work order issued on a form provided by the City hereunder commencing the provision of goods and services.

(2). Work orders executed by the City shall include a detailed description of quantities, of goods or the type of services and a completion or delivery schedule. The Vendor shall review work orders and notify the City in writing of asserted inadequacies for the City's correction, if warranted. In every case, if work is completed or goods are provided by the Vendor without authorization, the City is not obligated to compensate the Vendor for the unauthorized services or goods.

(3). If the services required to be performed or the goods to be provided by a work order are clearly defined, the work order shall be issued on a "fixed fee" basis. The Vendor shall perform all services or provide all goods required by the work order but, in no event, shall the Vendor be paid more than the negotiated fixed fee amount stated therein.

(4). If the services required to be performed or the goods to be provided are not clearly defined, the work order may be issued on a "time or quantity basis method" and contain a not-to-exceed amount. If a not-to-exceed amount is provided, the Vendor shall perform all work required or the goods required by the work order; but in no event, shall the Vendor be paid more than the not-to-exceed amount specified in the work order.

(5). If the services required to be performed or the goods to be provided are not clearly defined, the work order may be issued on a ""time or quantity basis method" and contain a limitation of funds amount. The Vendor is not authorized to exceed that amount without the prior written approval of the City which approval, if given, shall indicate a new limitation of funds amount. The Vendor shall advise the City whenever the

Vendor has incurred expenses on any work order that equals or exceeds 80% of the limitation of funds amount.

(6). For work orders issued on a “fixed fee basis”, the Vendor may invoice the amount due based on the percentage of total goods provided or services actually performed and completed; but, in no event, shall the invoice amount exceed a percentage of the fixed fee amount equal to a percentage of the total goods provided or services actually completed.

(7). For work orders issued on a “time or quantity basis method” with a not-to-exceed amount, the Vendor may invoice the amount due for actual work hours performed or goods provided but, in no event, shall the invoice amount exceed a percentage of the not-to-exceed amount equal to a percentage of the total services actually completed or goods provided.

(8). Each work order issued on a “fixed fee basis” or “time or quantity basis method” with a not-to-exceed amount shall be treated separately for retainage purposes, if retainage is agreed to in the compensation part of the contract documents, which shall also be prescribed on the face of the work order. If the City determines that work is substantially complete and the amount retained is considered to be in excess, the City may, at its sole and absolute discretion, release the retainage or any portion thereof.

(9). For work orders issued on a “time or quantity basis method” with a limitation of funds amount, the Vendor may invoice the amount due for services actually performed and completed. The City shall pay the Vendor 100% of the approved amount on work orders issued on a “time basis method” with a limitation of funds amount.

(10). Payments shall be made by the City to the Vendor when requested as work progresses for services furnished or as goods are provided as ordered, but not more than once monthly. Each work order shall be invoiced separately. The Vendor shall render to the City, at the close of each calendar month, an itemized invoice properly dated, describing any services rendered, the cost of the services, the name and address of the Vendor, work order number, contract number and all other information required by the City contract documents. Vendor shall render invoices for goods as they are delivered, however, such amounts shall be paid at the same time each month as payment for services is made by the City.

Change Orders:

(1). The City may revise the scope of services or order for goods set forth in any particular work order upon agreement by Vendor which shall not be unreasonably withheld.

(2). Revisions to any work order shall be authorized in writing by the City as a change order. Each change order shall include a schedule of completion for the goods or services authorized. Change orders shall identify the City contract documents and the appropriate work order number. Change orders may contain additional instructions or provisions specific upon certain aspects of the City contract documents pertinent to the goods or services to be provided. Such supplemental instructions or provisions shall not be construed as a modification of the City contract documents. An agreement between the City and the Vendor on and execution of any change order shall constitute a final settlement and a full accord and satisfaction of all matters relating to the change and to the impact of the change on unchanged goods or work, including all direct and indirect costs of whatever nature, and all adjustments to the Vendor’s schedule.

Compensation:

(1). The Parties mutually agree that, due to the fluctuating prices for goods and materials currently existing in the marketplace, and in order for Core & Main to “lock-in” the prices for the goods and materials to be purchased by Core & Main for the Advanced Water Meter System Project being provided by Core & Main, such as, for example, water meters and covers, upon the complete execution of this Agreement, the City will issue its initial purchase order to Core & Main to include authorization for Core & Main to place orders for all goods and materials needed for the Project. This procedure will allow the manufacturers of the goods and materials for the Project to “lock-in” their prices to Core & Main for the purchase of such goods

and materials so that as such goods and materials are provided by the manufacturers, the prices will be "locked-in" as of the date the orders were placed by Core & Main and invoices for materials as they are delivered will reflect the "locked-in" price.

(2). Unless the schedule of charges as set forth in the exhibit attached to the contract documents provides for any change in compensation during the course of the period for the provision of goods or services, no adjustments shall be made at any time whether by contract amendment or otherwise.

(3). There are no reimbursable expenses to be paid to the Vendor except as specifically set forth herein.

Invoice Process:

(1). Invoices, which are in an acceptable form to the City and without disputable items, which are received by the City, will be processed for payment within 30 days of receipt by the City. The *Florida Local Government Prompt Payment Act* shall apply when applicable. A billing period represents the dates in which the Vendor completed goods or services referenced in an invoice.

(2). The Vendor will be notified of any disputable items contained in invoices submitted by the Vendor within 15 days of receipt by the City with an explanation of the deficiencies.

(3). The City and the Vendor will make every effort to resolve all disputable items contained in the Vendor's invoices.

(4). Each invoice shall reference the City contract documents, the appropriate work order and change order if applicable; social security number (for individual Vendors) or the Federal Employer Identification Number (for proprietorships, partnerships, corporations and similar entities and the billing period.

(5). Invoices are to be forwarded directly to the City contact person set forth in the contract documents.

(6). All goods or services provided shall be billed by the Vendor at the contract price, regardless of which City department was provided the goods or services.

(7). Under certain emergency procurements and for most time and material purchases, final job costs cannot be accurately determined at the time orders are placed. In such cases, final payment in full is contingent on a determination of reasonableness with respect to all invoiced charges. Charges which appear to be unreasonable will be researched and challenged by the City, and that portion of the invoice held in abeyance until a settlement can be reached. Upon determining that invoiced charges are not reasonable, the City shall promptly notify the Vendor, in writing, as to those charges which it considers unreasonable and the basis for the determination. A Vendor may not institute legal action unless a settlement cannot be reached within 30 days of notification. This provision shall not relieve the City of its prompt payment obligations with respect to those charges which are not in dispute.

Commencement/Implementation Schedule Of Agreement:

(1). The Vendor shall commence the provision of goods or services as described in the City contract documents upon execution of the City contract documents or execution of the City contract documents and execution of a work order issued by the City, whichever may be appropriate.

(2). The Vendor and the City agree to make every effort to adhere to the schedules required by the City or as established for the various work orders. However, if the Vendor is delayed at any time in the provision of goods or services by any act or omission of the City or force majeure or due to material unavailability or increased manufacturing lead times and not resulting from the inactions or actions of the Vendor and beyond the Vendor's control , or by delay authorized by the City pending a decision, or by any cause which the City shall decide to justify the delay, the time of completion shall be extended for a period equivalent to the delay. Further, Project deadlines will be extended as necessary based on documented material unavailability or increased manufacturer's lead time. Core & Main will use all commercially reasonable efforts to mitigate any

delays. It is further expressly understood and agreed that the Vendor shall not be entitled to any damages or compensation, or be reimbursed for any losses on account of any delay or delays resulting from any of the aforesaid causes or any other cause whatsoever. The sole remedy available to the Vendor shall be additional time in which to perform service or provide goods.

Term/Length Of Agreement:

(1). The term of agreement shall be as stated the City contract documents.

(2). After the initial term, renewals shall occur as stated the City contract documents.

Designated Representatives:

(1). The City's designated representative, to represent the city in all matters pertaining to and arising from the work and the performance shall be as stated in the City contract documents.

(2). The City's designated representative, shall have the following responsibilities:

(a). Examination of all work and rendering, in writing, decisions indicating the City's approval or disapproval within a reasonable time so as not to materially delay the work of the Vendor;

(b). Transmission of instructions, receipt of information, and interpretation and definition of City's policies and decisions with respect to design, materials, and other matters pertinent to the work covered by the City contract documents;

(c). Giving prompt written notice to the Vendor whenever the City official representative knows of a defect or change necessary in the project; and

(d). Coordinating and managing the Vendor's preparation of any necessary applications to governmental bodies, to arrange for submission of such applications.

(3). The Vendor's designated representative shall be the signatory on the City contract documents at the address set forth therein unless the Vendor notifies the City of another person or address in writing.

Termination Of Agreement by the City for Cause:

(1). The City may terminate the Vendor cause for any of the reasons as follows:

(a). If, in the City's opinion, adequate progress is not being made by the Vendor in the provision of goods or services due to the Vendor's failure to perform;

(b). If, in the City's opinion, the quality of the goods or services provided by the Vendor is not in conformance with commonly accepted professional standards, standards of the City, or the requirements of Federal or State regulatory agencies, and the Vendor has not corrected such deficiencies in a timely manner as reasonably determined by the City;

(c). The Vendor is indicted or has a direct charge issued against it/him/her for any crime arising out of or in conjunction with any work that has been performed by the Vendor;

(d). The Vendor becomes involved in either voluntary or involuntary bankruptcy proceedings, or makes an assignment for the benefit of creditors;

(e). The Vendor violates the standards of conduct provisions herein or any provision of law or any provision of the City's code of conduct or policies; or

(f). The material violation by Vendor of any term or condition of this Agreement or any violation of

any substantive requirement of law

(2). In the event of any of the causes described herein, the City's designated representative may send a certified letter to the Vendor requesting that the Vendor show cause why the Vendor should not be terminated. If assurance satisfactory to the City of corrective measures to be made within a reasonable time is not given to the City within 7 calendar days of the date of the letter, the City may consider the Vendor to be in default, and may then immediately terminate the Vendor.

(3). In the event that the Vendor is terminated for cause and it is later determined that the cause does not exist, then the Vendor shall be deemed to have been terminated for convenience by the City and the City shall have the right to so terminate the City contract documents without any recourse by the Vendor except as otherwise specified herein.

(4). In case of failure to deliver goods or services in accordance with the contract terms and conditions, except in the event of documented material unavailability or extended manufacturer lead times, the City, after due oral or written notice, may procure them from other sources and hold the Vendor responsible for any resulting additional purchase and administrative costs. This remedy shall be in addition to any other remedies which the City may have.

(5). The City may terminate a Vendor in whole or part and with regard to specific work orders or procurements.

Termination By Vendor For Cause:

(1). The Vendor may terminate its contractual obligations to the City only if the City fails to pay the Vendor in accordance with the City contract documents.

(2). In the event of a failure of the City to pay the Vendor, the Vendor shall send a certified letter requesting that the City show cause why the contractual obligations of the Vendor to the City should not be terminated. If adequate assurances are not given to the Vendor within 15 days of the receipt by the City of the notice, then the Vendor may consider the City to be in default, and may immediately terminate its performance to the City.

Termination By The City Without Cause:

(1). Notwithstanding any provision of the City contract documents, the City shall have the right at any time to terminate the Vendor's provision of goods and services to the City without cause, or terminate any specific work order without cause, if such termination is deemed by the City to be in the public interest r.

(2). The City shall have the right to terminate the Vendor without cause with a 60 day written notice to the Vendor.

(3). In the event that the Vendor is terminated, the City shall identify any specific work order being terminated and the specific work order to be continued to completion pursuant to the provisions of the City contract documents.

(4). The City contract documents will remain in full force and effect as to all authorized work orders that is/are to be continued to completion.

(5). In the event of termination for convenience by the City, the City will have the right to receive any and all materials for which the City has paid Vendor.

Payment In The Event Of Termination Without Cause:

(1). In the event the provision of goods or services by the Vendor to the City is terminated or canceled prior to final completion without cause, payment for the unpaid portion of the services provided by the Vendor

through the date of termination, and any additional services, plus reasonable termination charges, including but not limited to reasonable restocking fees in the event the City chooses not to retain materials ordered for the project, demobilization fees, and cancellation fees shall be paid to the Vendor.

(2). Intentionally omitted.

Action Following Termination:

(1). Upon receipt of notice of termination given by either party, the terminated party shall promptly discontinue the provision of all goods or services, unless the notice provides otherwise.

(2). In the event of such a termination by the City, the City shall be liable for the payment of all goods and service properly provided or performed prior to the effective date of termination and for all portions of ordered goods or services which cannot be cancelled and were placed prior to the effective date of termination and other reasonable costs associated with the termination.

Suspension:

(1). The performance or provision of the Vendor's goods or services under any work order or under the City contract documents may be suspended by the City at any time.

(2). In the event the City suspends the performance or provision of the Vendor's services hereunder, the City shall so notify the Vendor in writing, such suspension becoming effective within 7 days from the date of mailing, and the City shall pay to the Vendor within 30 days all compensation which has become due to and payable to the Vendor to the effective date of such suspension. The City shall thereafter have no further obligation for payment to the Vendor for the suspended provision of goods or services unless and until the City's designated representative notifies the Vendor in writing that the provision of the goods or services of the Vendor called for hereunder are to be resumed by the Vendor. In no event shall the period of suspension exceed a cumulative total of ninety (90) calendar days. In the event the period of suspension exceeds ninety (90) calendar days, Vendor may terminate this Agreement upon providing written notice to the City

(3). Upon receipt of written notice from the City that the Vendor's provision of goods or services hereunder are to be resumed, the Vendor shall continue to provide the services to the City.

Insurance:

(1). The Vendor shall obtain or possess and continuously maintain the following insurance coverage, from a company or companies, with a Best Rating of A- or better, authorized to do business in the State of Florida and in a form acceptable to the City and with only such terms and conditions as may be acceptable to the City unless the bid documents exclude or include certain types of insurance coverage or the level of coverage:

(a). Workers Compensation/Employer Liability: The Vendor shall provide Worker's Compensation for all employees. The limits will be statutory limits for Worker's Compensation insurance and $3,000,000 for Employer's Liability.

(b). Comprehensive General Liability: The Vendor shall provide coverage for all operations including, but not limited to, contractual, products, complete operations, and personal injury. Commercial General Liability is to include premises/operations liability, products and completed operations coverage, and independent Vendor's liability. The limits will not be less than $2,000,000 Combined Single Limit (CDL) or its equivalent under an Occurrence Form, not a Claims Made form. Coverage may be provided by a combination of General Liability and Umbrella or Excess Liability coverage.

(c). Comprehensive Automobile Liability: The Vendor shall provide complete coverage for owned and non-owned vehicles for limits not less than $2,000,000 CSL or its equivalent.

(d). Intentionally omitted.

(e). Sex Abuse Liability: The Vendor shall require its Subcontractor to provide coverage with limits not less than $1,000,000 CSL or its equivalent.

(f). Cyber Liability Insurance in the principal amount of not less than $1,000,000, with third party coverage (which will be provided by Sensus USA, Inc the manufacturer of the AMI system, pursuant to the terms of the SaaS Agreement executed separately between the City an Sensus USA, Inc.)

(2). All insurance other than Workers Compensation to be maintained by the Vendor shall specifically include the City as an additional insured.

Vendor has advised City that the Comprehensive General Liability Insurance coverage being provided by Vendor contains a provision for Self-Insured Retention (SIR) in the amount of Five Hundred Thousand Dollars and no/100 Cents ($500,000.00). In order to secure City from any exposure to any claims in regard to the SIR amount, Vendor agrees to provide a surety bond (Bond) in the amount of Five Hundred Thousand Dollars and no/100 Cents ($500,000.00), in favor of the City as the Obligee, in the form attached hereto as Exhibit "I". In the event the Vendor, as Principal under the Bond, is unable or unwilling to meet its obligations under the Comprehensive General Liability policy regarding any claims made or received as a result of any work performed by Vendor or any of its subcontractors pursuant to the terms of this Agreement, then the Bond shall be payable to the City to pay any expense incurred by the City in defending such claim, including any judgment rendered against the City. The Bond shall remain in full force and effect for the duration of this Agreement and for a period of ten (10) years after Vendor has completed all of its work hereunder, all work has been accepted by City and all amounts due Vendor have been paid. Nothing contained in this paragraph shall relieve the Vendor from its obligation to provide the Comprehensive General Liability Insurance coverage required herein nor the obligation to indemnify, defend, and hold harmless the City as provided in this Agreement.

(3). The Vendor shall provide Certificates of Insurance to the City evidencing that all such insurance is in effect prior to the commencement of provision of goods or services to the City. These Certificates of Insurance shall become part of the contract documents. Neither approval by the City nor failure to disapprove the insurance furnished by the Vendor shall relieve the Vendor of the Vendor's full responsibility for performance of any obligation including the Vendor's indemnification of the City. If, during the period which an insurance company is providing the insurance coverage required, an insurance company shall: (i) lose its Certificate of Authority, (ii) no longer comply with Section 440.57, *Florida Statutes*, or (iii) fail to maintain the requisite Best's Rating and Financial Size Category, the Vendor shall, as soon as the Vendor has knowledge of any such circumstance, immediately notify the City and replace the insurance coverage provided by the insurance company with a different insurance company meeting the requirements.

(4). The insurance coverage shall contain a provision that requires that prior to any cancellation, thirty (30) days prior notice will be given to the City by submission of a new Certificate of Insurance.

(5). The Vendor shall furnish Certificate of Insurance directly to the City. The certificates shall clearly indicate that the Vendor has obtained insurance of the type, amount and classification required.

(6) Nothing herein or any other action of the City shall be construed .as the City's waiver of sovereign immunity beyond the limits set forth in Section 768.28, *Florida Statutes*.

(7). The City shall have no liability except as specifically provided herein.

(8). All insurance shall be primary to, and not contribute with, any insurance or self-insurance maintained by the City.

(9). Should any of the required insurance be provided under a claims-made form, the Vendor shall maintain such coverage continuously throughout the term of its contractual relationship with the City and, without lapse, for a period of 3 years beyond the expiration of the contractual relationship with the City, to

the effect that, should occurrences during the contract term give rise to claims made after expiration of the relationship, such claims shall be covered by such claims-made policies.

(10). Should any required insurance lapse during the term of the Vendor's contractual relationship with the City, requests for payments originating after such lapse shall not be processed until the City receives satisfactory evidence of reinstated coverage as required by the City, effective as of the lapse date. If insurance is not reinstated, the City may, at its sole option, terminate the Vendor's contractual relationship with the City effective on the date of such lapse of insurance and seek any and all other remedies at law.

Indemnification:

(1). To the fullest extent permitted by law, the Vendor shall indemnify, hold harmless and defend the City, its agents, servants, officers, officials and employees, or any of them, from and against any and all alleged actual and direct claims, damages, losses, and expenses including, but not limited to, reasonable attorney's fees and other legal costs, arising out of or resulting from the performance of services or provision of goods to the City but only to the extent caused in whole or in part by the error, omission, negligent act, failure to act, conduct or misconduct of the Vendor related in any way to the provision of services to the City.

(2). To the extent applicable, in accordance with Section 725.06, *Florida Statutes*, adequate consideration has been provided to the Vendor for its obligations, the receipt and sufficiency of which is hereby specifically acknowledged.

(3). Nothing herein shall be deemed to affect the rights, privileges, and immunities of the City as set forth in Section 768.28, *Florida Statutes*.

(4). In claims against any person or entity indemnified by an employee of the Vendor anyone directly or indirectly employed by the Vendor or anyone for whose acts the Vendor may be liable, this indemnification obligation shall not be limited by a limitation on amount or type of damages, compensation or benefits payable by or for the Vendor under Workers Compensation acts, disability benefit acts, or other employee benefit acts.

(5). The execution of the contract documents by the Vendor shall obligate the Vendor to comply with the indemnification provisions; provided, however, that the Vendor must also comply with insurance coverage requirements.

(6). The Vendor shall submit a report to the City within 24 hours of the date of any incident resulting in damage or which is reasonably likely to result in a claim of damage.

(7). Intentionally omitted

(8). The Vendor shall also indemnify, defend and hold harmless all Indemnitees from all suits or actual claims for infringement of the patent rights, copyright, trade secret, trade name, trademark, service mark, or any other proprietary right of any person or persons in consequence of the use by the City, or any of its officers, officials, boards, commissions, officers or employees of articles, work or deliverables supplied in the performance of services.

Compliance With Law:

(1). The Vendor shall at all times comply with law when engaging in its contractual relationship with the City. The term "law" means any and all applicable controlling Federal, State or local law. The term shall also mean as such law is amended from time-to-time. The term shall include, but not be limited to statutes, codes, rules and regulations.

(2). Without limiting the generality of the foregoing, the Vendor shall:

(a). Comply with the provisions of the *Federal Civil Rights Act of 1964*.

(b). Comply with the *Americans With Disabilities Act*.

(c). Not employ illegal alien workers or otherwise violate the provisions of the *Immigration Reform and Control Act of 1986* or any similar law or law of similar effect.

(d). Comply with the *Contract Work Hours and Safety Standards Act*.

(e). Comply with the *Clean Air Act*.

(f). Comply with the *Water Pollution Control Act*.

(g). Comply with the investment prohibitions under Federal and State law.

(3). Vendor will comply with applicable law and regulations with respect to reporting obligations resulting from Vendor's violation of law.

(4). The Vendor shall be bound by applicable law as if such provisions were fully set forth in these terms and conditions.

Controlling Law/Venue:

(1). The City's contractual relationship with the Vendor shall be governed by the laws of the State of Florida regardless of any other consideration or doctrine of the choice of law.

(2). Venue for any legal proceeding shall be in the State Courts of Seminole County, Florida; the State and County in which the City is located.

Access To Records/Public Records*:*

(1). The Vendor shall maintain books, records, documents, time and costs accounts and other evidence directly related to its provision or performance of services under the City contract documents. All-time records and cost data shall be maintained in accordance with generally accepted accounting principles. Upon request by the City, the Vendor shall deliver all records, data, memoranda, models, and equipment of any nature that are in the Vendor's possession or under the Vendor's control and that are the City's property or relate to the City's business.

(2). The Vendor shall maintain and allow access to the records for a minimum period of 5 years after the completion of the provision or performance goods or services under to the City and date of final payment for said goods or services, or date of termination of the contract documents.

(3). The Vendor agrees to fully comply with all State laws relating to public records. In order to comply with Section 119.0701, *Florida Statutes*, the Vendor must:

(a). Keep and maintain public records required by the City to perform the service.

(b). Upon request from the City's custodian of public records, provide the public with a copy of the public records requested or allow the records to be inspected or copied within a reasonable time and at a cost that does not exceed the cost provided in Chapter 119, *Florida Statutes*, or as otherwise provided by law.

(c). Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the term of the City contract documents and following completion of the provision of goods or services to the City if the Vendor does not transfer the records to the City.

(d). Upon completion of the provision of goods or services to the City, transfer, at no cost, to the City all public records in possession of the Vendor or keep and maintain public records required by the City to perform the service. If the Vendor transfers all public records to the City upon completion of the provision of goods or services to the City, the Vendor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Vendor keeps and maintains public records upon completion of the City contract documents, the Vendor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the City, upon request from the City's custodian of public records, in a format that is compatible with the information technology systems of the City.

(e). If the VENDOR does not comply with a public records request, the City shall enforce any and all Agreement provisions in accordance with the City contract documents and the CONTRACTOR shall be subject to all rights and remedies of the City and the public under controlling State law

(f). A request to inspect or copy public records relating to the City contract documents must be made directly to the City. If the City does not possess the requested records, the City shall immediately notify the Vendor of the request, and the Vendor must provide the records to the City or allow the records to be inspected or copied within a reasonable time. Failure by the Vendor to grant such public access and comply with public records requests shall be grounds for immediate unilateral cancellation of the City contract documents by the City. The Vendor shall promptly provide the City with a copy of any request to inspect or copy public records in possession of the Vendor and shall promptly provide the City with a copy of the Vendor's response to each such request.

(4). The Vendor agrees that if any litigation, claim, or audit is started before the expiration of the record retention period established above, the records shall be retained until all litigation, claims or audit findings involving the records have been resolved and final action taken.

(5). **IF THE CONTRACTOR/VENDOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, *FLORIDA STATUTES*, TO THE CONTRACTOR'S (VENDOR'S) DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (407) 688-5012, TRACI HOUCHIN, CITY CLERK, CITY OF SANFORD, CITY HALL, 300 NORTH PARK AVENUE, SANFORD, FLORIDA 32771, TRACI.HOUCHIN@SANFORDFL.GOV.**

(6). The City reserves the right to unilaterally terminate if the Vendor refuses to allow public access to all documents, papers, letters, or other materials subject to provisions of Chapter 119, *Florida Statute*s, and other applicable law, and made or received by the Vendor in conjunction, in any way, with goods or services provided to the City.

Codes And Design Standards; Expertise Of Vendor:

(1). All goods or services to be provided for performed by the Vendor shall, at a minimum, be in conformance with commonly accepted industry and professional codes and standards, standards of the City, and the laws of any and all Federal, State and local regulatory agencies or which, otherwise, have jurisdiction over the goods or services.

(2). If the provision of goods or services relate to matters that are subject to the standards of the Federal Emergency Management Agency, the Federal Highway Administration , the Florida Department of Transportation or a similar agency of government which provides funding to the City or provides grants to the City; the Vendor shall ensure that it complies in all respects with the rules, regulations and policies relating to such matters so as to ensure that the City is not rejected for grants or denied a funding source. (3). The Vendor shall be responsible for keeping apprised of any changing laws, applicable to the goods or services to be performed under the City contract documents.

(3) The Vendor shall be responsible for keeping apprised of any changing laws applicable to the goods and services to be performed under the City contract documents.

Assignability.

(1). The Vendor shall not sublet, assign or transfer any interest in a City contract, or claims for the money due or to become due out of a City contract to a bank, trust company, or other financial institution without written City approval. When approved by the City, written notice of such assignment or transfer shall be furnished promptly to the City.

(2). The Vendor agrees to reasonably participate in the contractual "piggybacking" programs pertinent to governmental entities as may be authorized by law.

Force Majeure:

Neither party shall be considered in default in performance of its obligations hereunder to the extent that performance of such obligations, or any of them, is delayed or prevented by Force Majeure. Force Majeure shall include, but not be limited to, hostility, terrorism, revolution, civil commotion, strike, epidemic, fire, flood, wind, earthquake, explosion, any law, proclamation, regulation, or ordinance or other act of government, or any act of God or any cause whether of the same or different nature, existing or future; provided that the cause whether or not enumerated is beyond the control and without the fault or negligence of the party seeking relief.

Post Audits:

(1). The City may perform, or cause to have performed, an audit of the records of the Vendor before or after final payment to support final payment to the Vendor. This audit shall be performed at a time mutually agreeable to the Vendor and the City subsequent to the close of the final fiscal period in which goods or services are provided or performed. Total compensation to the Vendor may be determined subsequent to an audit as provided for in this Section, and the total compensation so determined shall be used to calculate final payment to the Vendor. Conduct of this audit shall not delay final payment as required by this Section.

(2). In addition to the above, if Federal, State, County, or other entity funds are used for any goods or services under the City contract documents, the Comptroller General of the United States or the Chief Financial Officer of the State of Florida, or a county or municipality with jurisdiction or any representatives, shall have access to any books, documents, papers, and records of the Vendor which are directly pertinent to goods or services provided or performed under the City contract documents for purposes of making audit, examination, excerpts, and transcriptions. In every respect, the Vendor shall ensure compliance with any applicable requirements of governmental agencies including, but not limited to, their pre-audit and post-audit requirements.

(3). In the event of any audit or inspection conducted reveals any overpayment by the City, the Vendor shall refund such overpayment to the City within 30 days of notice by the City of the request for the refund.

Code Of Conduct:

(1). If a Vendor colludes to engage in the violation of a City Purchasing Policy, or a procedure relating thereto, such action shall subject the Vendor to debarment and any other action authorized by controlling law and shall constitute a breach of contract and default.

(2). The Vendor shall not discriminate against any employee or applicant for employment because of to race, color, religion, sex, age, national origin, sexual orientation, disability, or any other basis prohibited by Federal of State law relating to discrimination in employment or against faith-based organizations. The Vendor shall post in conspicuous places, available to employees and applicants for employment, notices setting forth this nondiscrimination policy.

(3). The Vendor, in all solicitations or advertisements for employees placed by or on behalf of the Vendor, shall state that the Vendor is an equal opportunity employer.

(4). Notices, advertisements and solicitations placed in accordance with Federal or State law, shall be deemed sufficient for the purpose of meeting the notice requirements set forth herein.

(5). The Vendor shall reasonably cooperate at all times with the City and other City consultants and professionals.

(6). The Vendor certifies that it has not colluded with any other Vendor or bidder with regard to providing goods or services to the City or engaged in fraud with regard to the City and it has not offered or received any kickbacks or inducements from any other Vendor or sub-contractor and that it has not conferred on any public employee having official responsibility for the City with regard to procurement activities any payment, loan, subscription, advance, deposit of money, services or anything of more than nominal value, present or promised, unless consideration of substantially equal or greater value was exchanged. This certification shall be a continuing certification and the Vendor owes the City the continuing obligation to refrain from any such activity.

(7). The Vendor warrants that it has not employed or retained any company or person, other than a bona fide employee working solely for the Vendor, to solicit or secure a contractual relationship with the City and that the Vendor has not paid or agreed to pay any person, company, corporation, individual or firm other than a bona fide employee working solely for the Vendor, any fee, commission, percentage, gift, or any other consideration, contingent upon or resulting from the award of a contract by the City.

(8). The Vendor hereby certifies that no undisclosed (in writing) conflict of interest exists with respect to the Agreement, including, but not limited to, any conflicts that may be due to representation of other clients, customers or vendees, other contractual relationships of the Vendor, or any interest in property that the Vendor may have. The Vendor further certifies that any conflict of interest that arises during the term of the City contract documents shall be immediately disclosed in writing to the City.

(9). The Vendor shall ensure that all taxes due from the Vendor are paid in a timely and complete manner including, but not limited to, the local business tax.

(10). If the City determines that any employee or representative of the Vendor is not satisfactorily performing his/her assigned duties or is demonstrating improper conduct pursuant to any assignment or work performed under the City contract documents, the City shall so notify the Vendor, in writing. The Vendor shall immediately remove such employee or representative of the Vendor from such assignment.

(11). The Vendor shall not publish any documents or release information regarding it contractual relationship with the City to the media without prior approval of the City.

(12) The Vendor shall certify, upon request by the City, that the Vendor maintains a drug free workplace policy in accordance with Section 287.0878, *Florida Statutes*. Failure to submit this certification may result in termination.

(13). If the Vendor is placed on the convicted Vendor list following a conviction for a public entity crime, such action may result in termination of the City contract documents by the City. The Vendor shall provide a certification of compliance regarding the public crime requirements set forth in State law upon request by the City.

(14). The City will not intentionally award publicly-funded contracts to any Vendor who knowingly employs unauthorized alien workers, constituting a violation of the employment provisions contained in 8, *United States Code*, Section 1324a(e) Section 274A(e) of the *Immigration and Nationally Act* (*INA*). The City shall consider the employment by the Vendor of unauthorized aliens, a violation of Section 274A (e) of the *INA*. Such violation by the Vendor of the employment provisions contained in Section 274A (e) of the *INA* shall be grounds for immediate termination of the Vendor by the City. The Vendor shall utilize the United States Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the Vendor during the term of its contractual obligations to the City. The Vendor shall expressly require any subcontractors performing work or providing services to likewise utilize the United States

Department of Homeland Security's E·Verify system to verify the employment eligibility of all new employees hired by the subcontractor during the term of the Vendor's contractual obligations to the City.

(15). The Vendor agrees to comply with environmental law applicable to the goods or services provided to the City. The Vendor agrees that any program or initiative involving the work that could adversely affect any personnel involved, citizens, residents, users, neighbors or the surrounding environment will ensure compliance with any and all employment safety, environmental and health laws.

(16). The Vendor shall ensure that all goods or services are provided to the City after the Vendor has obtained, at its sole and exclusive expense, any and all permits, licenses, permissions, approvals or similar consents.

(17). If applicable, in accordance with Section 216.347, *Florida Statutes*, the Vendor shall not use funds provided by the City under the contract documents for the purpose of lobbying the Legislature, the judicial branch or a State agency.

(18). The Vendor shall advise the City in writing of it who has been placed on a discriminatory Vendor list, may not submit a bid on a contract to provide goods or services to a public entity, or may not transact business with any public entity.

(19). The Vendor shall not engage in any action that would create a conflict of interest in the performance of that actions of any City employee or other person during the course of performance of, or otherwise related to, the City contract documents or which would violate or cause others to violate the provisions of Part III, Chapter 112, *Florida Statutes*, relating to ethics in government. No official or employee of the City who is authorized in his or her official capacity to negotiate, make, accept or approve, or to take part in negotiating, making, accepting or approving any contract or subcontract in connection with a City project shall have, directly or indirectly, any financial or other personal interest in any such contract or subcontract. No engineer, attorney, appraiser, inspector or other person performing services to the City in connection with a City project shall have, directly or indirectly, a financial or other personal interest, other than his or her employment or retention by the City, in any contract or subcontract in connection with such City project. No officer or employee of such person retained by the City shall have, directly or indirectly, any financial or other personal interest in any real property acquired for a City project.

(20). The Vendor certifies that it is not a scrutinized entity as identified in Section 287.135, *Florida Statutes*, and shall notify the City if it were to become such an entity.

Subcontractors:

(1). Any Vendor-proposed sub-contractor shall be submitted to the City for written approval prior to the Vendor entering into a subcontract. Sub-contractor information shall include, but not be limited to, governmental registrations, business address, local business tax proof of payment and insurance certifications.

(2). The Vendor shall coordinate the provision of goods or services and work product of any City approved sub-contractor, and remain fully responsible for goods and services provided to the City.

(3). Any subcontracts with all sub-contractors shall be in writing and shall incorporate the City's terms and conditions and require the sub-contractor to assume performance of the Vendor's duties commensurately with the Vendor's contractual duties to the City it being understood that nothing herein shall in any way relieve the Vendor from any of its duties to the City.

(4). Upon request, the Vendor shall provide the City with redacted copies of executed sub-contracts with sub-contractors providing installation services pursuant to the Work as described in the contract documents, where the only redaction is price.

(5). A Vendor shall:

(a). Pay subcontractor(s) within 7 days of the Vendor's receipt of payment from the City for the proportionate share of the payment received for work performed by the subcontractor(s) under the contract; with the City; or

(b). Notify the department and the subcontractor(s), in writing, of the Vendor's intention to withhold payment and the reason such proposed action.

(c). The Vendor shall not attempt to engage the City in any dispute or any nature between the Vendor and its subcontractors. The Vendor's relationship with its subcontractors shall be conducted in a manner which furthers the Vendor's provisions of goods or services to the City.

***City Purchasing Goals/Performance Monitoring**:*

(1). It is the intent of the City to promote competition. The Vendor shall advise the City of any language, requirements, etc. or any combination thereof, in any City instruction or document which the Vendor feels may inadvertently restrict or limit the requirements of the City to a single Vendor or manufacturer.

(2). To ensure that the City's goals and objectives are implemented in a manner that comports with City policy and sound public policy, the City may make such reasonable investigations as deemed proper and necessary to determine the ability of the Vendor to perform the services/furnish the goods and the Vendor shall furnish to the City all such information and data for this purpose as may be requested. The City reserves the right to inspect Vendor's physical facilities prior to award to satisfy questions regarding the Vendor's capabilities and qualifications to carry out the obligations to the City and to provide the services or furnish the goods to the City. The City may conduct any test/inspection it may deem advisable to assure goods and services conform to specifications

(3). The City may, at any reasonable time, conduct any test/inspection it may deem advisable to assure goods and services conform to the specifications.

Extent Of Agreement/Integration/Amendment:

(1). The City's contract documents constitute the entire integrated agreement between the City and the Vendor and supersede all prior written or oral understandings in connection therewith.

(2). The terms and conditions contained herein, including the exhibits, constitute the full and complete agreement between the City and the Vendor to the date hereof, and supersede and control over any and all prior agreements, understandings, representations, correspondence and statements whether written or oral.

(3). The terms and conditions contained herein may only be amended, supplemented or modified by a formal written amendment.

(4). Any alterations, amendments, deletions, or waivers of the terms and conditions shall be valid only when expressed in writing and duly signed by the City and the Vendor.

Notices:

(1). Whenever either party desires to give notice unto the other, it must be given by written notice, sent by registered United States mail, with return receipt requested, addressed to the party for whom it is intended, at the place last specified, and the place for giving of notice shall remain such until it shall have been changed by written notice in compliance with the provisions of this Section.

(2). The Parties' persons and places for giving of notice shall be the City's contact/project manager and the Vendor's signatory at the Vendor's address set forth in the contract documents as determined by the City.

(3). Written notice requirements shall be strictly construed and such requirements are a condition precedent to pursuing any rights or remedies hereunder. The Vendor agrees not to claim any waiver by the City of such notice requirements based upon City having actual knowledge, implied, verbal or constructive notice, lack of prejudice or any other grounds as a substitute for the failure of the Vendor to comply with the express written notice requirements. Computer notification (e-mails and message boards) shall not constitute proper written notice.

Waiver.

(1). The failure of the City to insist in any instance upon the strict performance of any provision of the terms and conditions, or to exercise any right or privilege granted to the City shall not constitute or be construed as a waiver of any such provision or right and the same shall continue in force.

(2). Payment for goods or services by the City shall not constitute waiver of any type of nature by the City.

Severability/Construction:

(1). If any term, provision or condition contained in the City's procurement documents shall, to any extent, be held invalid or unenforceable, the remainder of the contract documents, or the application of such term, provision or condition to persons or circumstances other than those in respect of which it is invalid or unenforceable, shall not be affected thereby, and each term, provision and condition of the City contract documents shall be valid and enforceable to the fullest extent permitted by law when consistent with equity and the public interest.

(2). All terms and conditions shall be read and applied in pari materia with all other provisions.

Alternative Dispute Resolution (ADR);

(1). In the event a dispute arises between the Parties related to any performance or payment obligation arising, the Parties agree to enter into good faith negotiation between the Parties to attempt to reasonably settle such dispute,

(2). If the Parties are unable to settle any dispute by good faith negotiations between the Parties, the Parties agree to try to resolve the dispute with the help of a mutually agreed-upon mediator in Seminole County, FL. Any costs and fees other than attorney fees associated with the mediation shall be shared equally by the Parties.

(3) In the event the Parties are unable to resolve any dispute within sixty (60 days of commencement of the mediation, which time limit is extendable by mutual agreement, then the Parties agree that the dispute may be submitted for adjudication to the appropriate Court in Seminole County, Florida.

No General City Obligation:

(1). In no event shall any obligation of the City be or constitute a general obligation or indebtedness of the City but shall be payable solely from legally available revenues and funds and the Vendor shall have no right to impose the levy of ad valorem taxation by the City.

(2). In no event shall the Vendor have any right to cause the City to appropriate or budget funds for any purpose or reason.

(3). Unless otherwise provided by law, a procurement for goods or services may be entered into for any period of time deemed to be in the best interests of the City, provide the time of the procurement and the conditions of renewal or extension, if any, are included in the solicitation and funds are available for the period at the time of procurement. Payment and performance obligations for succeeding fiscal periods shall be subject to appropriate by the City of funds therefor.

(4). When funds are not appropriated or otherwise made available to support continuation of the performance of services or the provision of goods in a subsequent fiscal period, the agreement with the City shall be canceled and the Vendor shall be entitled for the reasonable value of any nonrecurring cost incurred, but not advertised in the prices of the goods supplied or services provided under the City contract documents.

Exhibits:

Each exhibit referred to and attached to the City's contract documents, as are consistent with the requirements herein with regard to using City forms and documents and other terms and conditions, is an essential part of this contractual relationship. The exhibits and any amendments or revisions thereto agreed upon by the Parties, even if not physically attached hereto, shall be treated as if a part of the contract documents.

Counterparts:

Contract documents may be executed in any number of counterparts, each of which shall be deemed an original instrument as to those who have executed the document, but all of which, taken together, shall constitute one and the same document; provided, however, that, in the event of a disparity between the counterparts, the counterpart recorded in the City's official records shall be controlling.

ADDITIONAL TERMS AND CONDITIONS

Probationary Period.

The first 90 days of the contractual relationship between the Vendor and the city are to be considered a “probationary” period. At the City’s discretion, the Vendor may be terminated based on the performance of the Vendor.

Public Emergencies.

It is hereby made a part of this proposal that before, during and after a public emergency, disaster, hurricane, tornado, flood, terrorism, acts of God, or other events of a similar nature, the City shall require a “priority” for goods and services. It is vital and imperative that the health, safety, and welfare of the citizens of the City are protected from any emergency situation that threatens public health and safety as determined by the City. The Vendor agrees to provide all goods and services to the City or governmental entities on a “priority” basis. The City expects to pay contractual prices for all products and/or services under the City's contract documents in the events referenced herein. Should the Vendor provide the City with goods or services not under the awarded Agreement, the City expects to pay a fair and reasonable price for all goods or services in the events listed above.

Scope of City Personnel Authority:

All City personnel who have received limited authority to sign contracts have a responsibility to learn and determine acceptable contract language in order to avoid situations which can become very costly to the City.

Exhibit B

Project Scope

1. Summary of Work. The Summary of Work for the Project contemplated hereunder consists of providing and installing (if applicable) all Project materials and equipment as listed in Exhibit A-1, and management of the installation process (if applicable) within the geographic area defined in the propagation study or such other geographic area as otherwise defined herein (the "Utility Service Area").

2. Project Implementation Period. The Project is projected to commence on November 15, 2022, and will be implemented over an approximate 25-month period of time. Project completion is estimated on or around December 31, 2024.

3. Compensation. Client agrees to pay Core & Main for the Work as described in Exhibit D and additionally for each supplemental item as required by Client and agreed by the Parties. Core & Main reserves the right to increase prices upon thirty (30) calendar days' notice to address factors beyond its control, including but not limited to government regulations or tariffs. Client will make payment to Core & Main within 30 days of the receipt of an invoice for installation services, which will be invoiced no more frequently than monthly. Meters and equipment will be invoiced as they are delivered and will be paid on the City's next monthly payment day.

4. Installation Responsibilities of Core & Main.

(a) Installation Plan. Core & Main agrees to facilitate the creation of an installation plan to clarify the Standard Operating Procedures for the installation contractor. These SOP's shall include specifics around Return to Utility (RTU) situations, communications to Client and Client's customers and safety standards.

(b) Project Installation. Core & Main agrees to perform the Work in accordance with Client's specifications that are attached hereto during the Project Implementation Period specified above. Core & Main will be responsible for installing the Project according to manufacturer standards and such local standards, if any, as are attached hereto.

(c) Water Shutoffs. Core & Main, its agents and subcontractors, will be responsible for shutting off the water to each meter serviced as well as notifying each customer of the water shutoff. Some assistance may be required by Client with the notification of its customers. The installation team will knock on the doors of residential customers as well as leave notifications on their doors. In the case of large commercial customers such as schools, hospitals, nursing homes or any other commercial customer, special efforts will be made to ensure minimum disruption to water needs. In order to prevent any damage from plumbing fixtures that are sensitive to water shutoffs, Core & Main will schedule replacements with these commercial customers and will notify the maintenance personnel when turning the water back on at these facilities. Regardless of any effort of Core & Main, ultimate responsibility of any and all fixtures inside buildings will remain the responsibility of the end user and/or Client as detailed in any Service Contract that exists between Client and its Customers. Core & Main must follow the Client's policy for turning water back on. This must be added to the Installation Plan. The Client bears no responsibility for damage resulting from not following this policy.

(d) Curb Stops. In the event the service location lacks a curb stop or it is defective, Core & Main or its representative will contact the Client. In this event the Client will either A) authorize Core & Main to repair the defect at the price as listed in Exhibit A-1 or as otherwise agreed by the Parties or, B) repair the defect with Client's forces and notify Core & Main that the repair has been made or, C) exclude the meter change out from the Project.

(e) Meter Boxes, Vaults, and Roadways. Core & Main is responsible for repairing any damages to meter boxes, vaults, and roadways that result from the installation of the Project; provided, however, that Core & Main shall not be liable for pre-existing conditions or leaks. Core & Main will install new meter boxes as authorized by the Client's representative, with appropriate lid selection to be mutually agreed upon. The installation contractor will

retain all existing water meters and materials with scrap value for 30 days pulled from the ground during the installation and the City of Sanford will be responsible for the disposal of water meters and materials with scrap value.

(f) AMI Infrastructure Work. Core & Main will install any infrastructure included in Exhibit A-1 as specified in the attached Statement of Work. The Statement of Work identifies responsibilities of Core & Main and Client associated with the installation of the infrastructure. Client agrees to perform the responsibilities of Client as set forth in the Statement of Work.

(g) Disposal. The installation contractor will be responsible for the disposal of all waste, debris and materials from the installation of the Project with non-scrap value.

(h) Certified Installers. In the event this Agreement includes gas or electric meters or should local laws dictate, Core & Main will ensure that the meter installers are certified by the governing board as required.

(i) Lead Pipe / Service Line Composition Identification. At time of installation, Core and Main's installation subcontractor shall collect service line composition. This shall include the service lateral from the distribution main as well as the homeowner service side of the meter. The following shall be completed as part of this effort:

a. Work through the specifics of the effort during creation of an installation plan.
b. Hold a training workshop to define this effort with Customer staff and ensure SOP's are clear for both Parties.
c. Expose service lines on both sides of the meter set.
d. Visually inspect the lines on either side of the meter inside the meter box.
e. Capture the service line composition and specifically note lead pipe where found, within a field in the work order system.
f. Provide captured service line composition information back to Customer via the daily work order upload and / or a portal that allows for download of specific information from the work order system.

(j) Liability.

Water Meter Replacement: Core & Main is responsible for any damages that occur within 12" on either side of the water meter resulting from the Project installation. Any damages incurred within this 12" area will be promptly repaired at the expense of Core & Main. Core & Main is not liable for damages outside the 12" zone, either on the water distribution side or on the customer side incurred from the Project installation including shutoff, temporary outage, and restart of water service. Core & Main is not liable for any pre-existing conditions including leaks, faulty workmanship and materials from previous projects or rust. Should such conditions occur (*i.e* .leaks) Core & Main may document them and at Client's written request, repair them for a negotiated price.

External Back-Flow Prevention Devices: Core & Main will not be required to install or repair any External Back-Flow Prevention Devices. Core & Main assumes no liability or responsibility for the proper functioning of these devices. Core & Main recommends that the Client notify each customer about the potential impact of thermal expansion, but leaves this decision to the discretion of the Client. Backflow devices that are internal to the expansion couplings used by the city, will be installed as part of the standard installation. Existing, external, backflow devices will be removed and replaced with a fitting at the standard rate for a backflow or dual check installation as quoted.

(k) Non-Covered Work. Contracted meter change outs contemplate a standard meter change out. In the event that locations exist where conditions require nonstandard work (i.e. move a service location etc., move fences for or other customer structures & items for access, install systems in heavy traffic locations alleys, parking lots etc.), Core & Main and the Client will either agree on a price the Client will pay Core & Main to perform the work, or the Client will exclude this work from the Project. Should Core & Main, in its sole discretion, determine that any portion of the Work is unsafe, that portion of the Work will be considered nonstandard and will be excluded from the Project. A meter in an alley does not constitute a nonstandard installation, there will be many installations in alley ways, that will be standard installations as long as the meter installation is the only thing required. If a box reset is required or if material is outside of the box, additional fees will be required or the exchange can be returned to the City and deleted from this

Agreement. Work outside of a meter installation and service line audit will be at the standard charge for the work performed, as authorized by the City.

5. Responsibilities of Client during Installation.

(a) Owner-Furnished Data. Client shall provide Core & Main all technical data and information in Client's possession, including previous reports, maps, surveys, necessary for Core & Main to perform the Work. Client shall be responsible for identifying the location of meters. Should Core & Main require assistance in finding the meter location, Client shall locate the meter in a timely manner. Core & Main shall hold no ownership over Owner-Furnished Data and shall take all steps necessary to secure said data from breaches, specifically in the case of data containing Personally Identifiable Information (PII).

(b) Access to Facilities and Property. Client shall make its system facilities and properties available and accessible for inspection by Core & Main and its subcontractors.

(c) Client Cooperation. Client support will be required during implementation of the Project to obtain access to meter boxes/pits, infrastructure sites and to coordinate utility interruptions. Client will provide notification in its billing to its customers that Core & Main is performing the designated work and that possible service interruption may result.

(d) Timely Review. The Client shall examine all invoices and inspect all completed work by Core & Main in a timely manner. In the event that Client fails to make timely payment to Core & Main as a result of Client's delay in inspecting the Work or processing Core & Main's invoice, Core & Main reserves the right to suspend further work without penalty until such time as payment is made. The project completion date will be extended for the same duration of any such delay and suspension of Work.

Exhibit C

Invitation to Negotiate (ITN) Term Contract – Advanced Water Meter System,

and Proposal of Core & Main LP

The Invitation to Negotiate (ITN) Term Contract – Advanced Water Meter System, Solicitation Number ITN 2021-35R, Release Date Thursday, July 22, 2021, is incorporated by reference as though fully set forth herein.

The Response to Solicitation ITN 20/21-35R Advanced Water Meter System for City of Sanford, FL, Submitted August 26, 2021, by Core & Main LP, 476 pages in length, is incorporated by reference as though fully set forth herein.

Exhibit D

Project Pricing / Core & Main Compensation
(Attach updated Contract Pricing Worksheet, Annual Price Matrix, Ancillary Items)

Water Meter Only					
Size	**Meter Type**	**Updated Qty**	**Updated Unit Price**	**Updated Total Price**	**Comments**
5/8x3/4" or 3/4" Short	iPERL	20,248	117.50	2,379,140.00	7.5" Lay Length
5/8x3/4" or 3/4" Short	ally	-	422.20	-	7.5" Lay Length
5/8x3/4" or 3/4" Short	iPERL - reclaim	6,000	125.80	754,800.00	7.5" Lay Length
5/8x3/4" or 3/4" Short	ally - reclaim	-	431.60	-	7.5" Lay Length
3/4"	iPERL	-	136.20	-	9" Lay Length
3/4"	ally	-	463.80	-	9" Lay Length
3/4"	iPERL - reclaim	-	144.60	-	9" Lay Length
3/4"	ally - reclaim	-	473.20	-	9" Lay Length
1"	iPERL	617	190.30	117,415.10	
1"	iPERL - reclaim	600	198.60	119,160.00	
1.5"	Omni R2	253	469.00	118,657.00	
1.5"	Omni T2	-	655.20	-	
1.5"	Omni C2	-	957.80	-	
1.5"	Omni R2 - reclaim	115	482.60	55,499.00	
1.5"	Omni T2 - reclaim	-	668.70	-	
2"	Omni R2	409	654.20	267,567.80	
2"	Omni T2	-	776.90	-	
2"	Omni C2	-	1,104.50	-	
2"	Omni R2 - reclaim	175	667.70	116,847.50	
2"	Omni T2 - reclaim	-	790.40	-	
3"	Omni T2	30	968.20	29,046.00	
3"	Omni C2	7	1,398.80	9,791.60	
3"	Omni H2 - reclaim	52	1,134.60	58,999.20	
3"	Omni T2 - reclaim	36	981.80	35,344.80	
4"	Omni T2	10	1,884.50	18,845.00	
4"	Omni C2	10	2,429.40	24,294.00	
4"	Omni F2	10	5,392.40	53,924.00	
4"	Omni T2 - reclaim	11	1,898.00	20,878.00	
6"	Omni T2	4	3,392.50	13,570.00	
6"	Omni C2	5	4,195.40	20,977.00	
6"	Omni F2	25	7,177.00	179,425.00	
6"	Omni T2 - reclaim	6	3,406.00	20,436.00	
8"	Omni T2	8	5,757.40	46,059.20	
8"	Omni C2	-	6,777.70	-	
8"	Omni F2	50	10,744.20	537,210.00	
8"	Omni T2 - reclaim	7	5,771.00	40,397.00	
10"	Omni T2	4	7,506.70	30,026.80	
10"	Omni C2	-	8,745.40	-	
10"	Omni F2	10	15,369.10	153,691.00	
12"	Hydroverse - reclaim	2	6,903.50	13,807.00	
SUBTOTALS				**5,235,808.00**	
Endpoint Only - Water					
Model	**Version**	**Updated Qty**	**Updated Unit Price**	**Updated Total Price**	**Comments**
520M	Single Port Wired	305	123.80	37,759.00	required for retrofit locations only
520M	Dual Port Wired	230	162.20	37,306.00	required for retrofit locations only
520M	Single Port TouchCoupled	13,624	117.50	1,600,820.00	40% distribution estimated
520M	Dual Port TouchCoupled	7,927	156.00	1,236,612.00	60% distribution estimated
SUBTOTALS				**2,912,497.00**	

Handheld Collector					
Model		**Updated Qty**	**Updated Unit Price**	**Updated Total Price**	**Comments**
CommandLink II		**2**	**575.00**	**1,150.00**	
Field Programming and Testing Devices, Installation and Maintenance Hardware and Software during Deployment					
Model					**Comments**
Archer3 ruggedized handheld		2	4,142.00	8,284.00	City may choose alternate approved Android or IOS Device
Archer3 ethernet docking station		2	-	-	
FieldLogic Communicator		2	358.00	716.00	
FieldLogic software		1	-	-	No Charge
SUBTOTALS				**9,000.00**	
AMI Head End Software (AMI Provider Hosted)					
Description		**Updated Qty**	**Updated Unit Price**	**Updated Total Price**	**Comments**
Sensus RNI		1	32,177.00	32,177.00	1% annual increase & 3% increase every 5th year.
Optional additional RNI / Training / Staging / Development Environments		-	6,250.00	-	
SUBTOTALS				**32,177.00**	
Meter Data Management Software (AMI Provider Hosted)					
Description		**Updated Qty**	**Updated Unit Price**	**Updated Total Price**	**Comments**
Sensus Analytics Enhanced - Water w/ Customer Portal, Service Management Application, & Pressure Profile Application		1	39,569.00	39,569.00	1% annual increase & 3% increase every 5th year.
Optional additional Sensus Analytics Training / Staging / Development Environments		-	6,250.00	-	
SUBTOTALS				**39,569.00**	
Professional Services (Project Phase)					
Description		**Updated Qty**	**Updated Unit Price**	**Updated Total Price**	**Comments**
Training		1	11,750.00	11,750.00	Onsite Training for RNI, SA, & Portal
Project Management		1	60,000.00	60,000.00	
Project Support Services		1	50,000.00	50,000.00	Project QA / QC Services
Integration - MDM		1	10,250.00	10,250.00	Bundled SA & Portal integration to Naviline
Per MultiSpeak Integration with other Software Applications such as SCADA, GIS, Asset Management			6,500.00	-	If desired will require separate SOW and possible pricing.
Integration - Hydraulic Model Software				-	XylemVue Digital Solutions, If desired will require separate scope of work
AMI HES Implementation		1	7,957.00	7,957.00	RNI SaaS Setup Fee
MDM Implementation		1	18,750.00	18,750.00	Sensus Analytics Setup Fee - Water; Customer Portal System Setup
Data Migration to Sensus Analytics			5,000.00	-	Sensus Professional Services for migration of up to 2 years of availble reading data
Solution Design Workshop - Sensus		1	13,000.00	13,000.00	
SUBTOTALS				**171,707.00**	

Miscellaneous					
Description		**Updated Qty**	**Updated Unit Price**	**Updated Total Price**	**Comments**
Sensus Network as a Service (NaaS)		**1.00**	**61,000.00**	**61,000.00**	1% annual increase & 3% increase every 5th year.
Installation Services					
Description		**Updated Qty**	**Updated Unit Price**	**Updated Total Price**	**Comments**
5/8" x 3/4"	Solid State	22,233	49.78	1,106,758.74	
1"	Solid State	1,015	49.78	50,526.70	
1.5"	Mechanical	267	350.13	93,484.71	
2"	Mechanical	543	408.95	222,059.85	
3"	Mechanical	73	677.46	49,454.58	
4"	Mechanical	41	902.25	36,992.25	
6"	Mechanical	40	1,332.73	53,309.20	
8"	Mechanical	65	3,557.91	231,264.15	
10"	Mechanical	14	4,195.19	58,732.66	
12"	Solid State	2	4,521.11	9,042.22	
Endpoint Only Retrofitting	Water	1	15.00	15.00	
Meter Box Replacement	Water	-	70.00	-	Invoiced as required
Raise or Lower Meter Boxes As		-	46.50	-	Invoiced as required
Permits		1	600.00	600.00	Estimated permit fees for base stations only.
SUBTOTALS				**1,912,240.06**	
Installation Mobilization					
Description		**Updated Qty**	**Updated Unit Price**	**Updated Total Price**	**Comments**
Mobilization/Warehousing		1	250,000.00	250,000.00	If Utility allows connex on city property, this fee can be substantially reduced
Bond Fees		1	52,000.00	52,000.00	Bond is for 24 months
SUBTOTALS				**302,000.00**	
Ancillary Items					
Description		**Updated Qty**	**Updated Unit Price**	**Updated Total Price**	**Comments**
DFW 1200 Meter Box w / Lid	Potable	2,000	$ 21.25	42,500.00	
DFW 1200 Lid	Potable	500	$ 9.15	4,575.00	
DFW 1600 Meter Box w / Lid	Potable	2,000	$ 39.55	79,100.00	
DFW 1600 Lid	Potable	500	$ 14.65	7,325.00	
DFW 1200 Meter Box w / Lid	Reclaim	500	$ 26.00	13,000.00	
DFW 1200 Lid	Reclaim	200	$ 10.50	2,100.00	
DFW 1600 Meter Box w / Lid	Reclaim	500	$ 44.00	22,000.00	
DFW 1600 Lid	Reclaim	200	$ 16.10	3,220.00	
SUBTOTALS				**173,820.00**	
GRAND TOTALS				**10,850,968.06**	

Contingency Items					
Description		**Updated Qty**	**Updated Unit Price**	**Updated Total Price**	**Comments**
Yoke Bars & Flange Adapter Parts					
Y502 5/8 x 3/4 Iron Yoke	N/A	TBD	$ 13.50		
EC-23-NL 5/8 x 3/4 Expansion Connector	N/A	TBD	$ 26.75		
EC23-OR-H2-NL Ex Conn w/Dual Ck	N/A	TBD	$ 42.50		
1.5" Comp x 2 bolt Flange Adaptor Convert Thrd connection to Flg	N/A	TBD	$ 99.25		
2" Comp x 2 bolt Flange Adaptor Convert Thrd connection to Flg	N/A	TBD	$ 128.50		
2" 4 Bolt Flange x FIPT Adapter	N/A	TBD	$ 97.25		
INSTALLATION Options - Labor Only					
Replace Meter Box Lid	N/A	TBD	$ 5.00		
Drill Hole for Radio in Existing Plastic or Metal Meter Box Lids	N/A	TBD	$ 7.00		
Raise or Lower Meter box	N/A	TBD	$ 46.50		
Install Dual Check 3/4"	N/A	TBD	$ 47.00		
Install 3/4" Curb Stop	N/A	TBD	$ 47.00		
Install New Meter Box & Lid 1" or smaller (Soft Dig Conditions)	N/A	TBD	$ 46.50		
Install Meter Box & Lid 1.5" & 2" (Soft Dig conditions)	N/A	TBD	$ 70.00		
Threaded to Flange Conversion Labor	N/A	TBD	$ 95.00		
Dig Outside of Box for Service Line identification - Soft Dig - *not in concrete or asphalt*	N/A	TBD	$ 10.00		

Exhibit E

Sensus Network as a Service and Spectrum Lease Agreement

The Network as a Service and Spectrum Lease Agreement between City of Sanford, FL ("Customer") and Sensus USA Inc. ("Sensus"), 20 pages in length, is incorporated by reference as though fully set forth herein.

Exhibit F

Statement of Work
(Sale through VAR)

General Responsibilities:

Core & Main will:

1. Provide a project manager to coordinate all FlexNet installation activities with the Client and be the main contact point between the Client and Sensus during the infrastructure and SmartPoint Module deployment phase. The project manager will coordinate training activities and all installation activities with Sensus field engineers and contract installation crews hired by Client.
2. Provide Client a Sensus certified propagation study that determines the locations best suited for installation of the BASESTATIONS and to ensure proper communications with end point transmitters and the RNI.
3. Work with Sensus to commission the RNI hardware and software remotely.
4. Work with Sensus to obtain final network acceptance and approval to install endpoint devices
5. Schedule training familiarization / operators training for head end software to Client identified personnel at the Client's location.

Client will:

1. Provide a key point of contact, contact information, for project management activities to work with the Core & Main project manager to help facilitate a timely installation of the FlexNet system.
2. All locations will use Cellular backhaul.

Naas Responsibilities:

Core & Main will require the manufacturer to perform the following:
Sensus shall be responsible for providing the following services to the Client:

i. Sensus will own FlexNet base stations and FCC license spectrum.
    1. Sensus is responsible for administration and payment of 3rd party site lease fees.

ii. Sensus will own and be responsible for backhaul communication for base stations.
    1. Sensus is responsible for administration and payment of 3rd party backhaul fees.

iii. Network Design and Architecture
    1. Gather Client-defined requirements and features for design of network.
    2. Design network based on Client locations per RFI Response
    3. Select sites that provide best coverage
    4. Perform preliminary site visits
    5. Finalize propagation study based on sites identified
    6. Propagation study of record is created and will be used in design per requirements identified.
    7. Create SOW for base station installation work
    8. Build a schedule and project plan
    9. Design and analyze Radio Frequency ("RF") network including backhaul design.
    10. If additional changes to the features or requirements are required by Client, Sensus will redesign the network and pricing may be adjusted to reflect this change.

iv. RF Field Equipment Installation
    1. Order and deliver materials (base station, cables, antennas, etc.)
    2. Acquire any necessary sites and lease fees
    3. Installation of any towers, pads, etc. as needed
    4. Manage third party subcontractors as needed
    5. Install RF Field Equipment

6. Perform RF / Noise analysis and resolution as required
7. Certify base station installation and testing is complete

v. Ongoing Operations Management
   1. Sensus will be responsible for the day-to-day operations, management, maintenance, and monitoring of the RF Field Equipment.
   2. Document network design, physical asset condition, etc. (take and store photos as documentation)
   3. Sensus, via the Network Operation Center ("NOC"), shall monitor the RF Field Equipment ensure the early identification and resolution of on a 24 x 7 x 365 basis.
   4. Monitor and manage firmware/software using standard key performance indicators for performance & capacity management (storage, CPU, memory, security, etc.).
   5. Monitor and respond to system outages, trouble ticket generation, and other alerts regarding the FlexNet System.
   6. Perform remote initial triage and troubleshooting of issues.
   7. Any issues identified by Sensus that cannot be resolved remotely shall be dispatched by the NOC for onsite resolution.
   8. Mitigate and resolve any potential RF interference that may occur.
   9. Provide remote firmware maintenance, which includes Patches, Updates, and Upgrades for RF Field Equipment software and firmware.
      a. Sensus will participate and support standard change management controls in accordance with Client's change management practices, policies, and procedures.
   10. Cybersecurity of RF Field Equipment will be managed, monitored and maintained by Sensus security team and experts.
   11. Perform network tuning to maximize FlexNet System.
      a. Network tuning includes looking at stale meters, Read interval Success (RIS), RF channels, and overall network health, capacity, and performance. Meter configuration and channel configuration changes will be made to ensure optimal FlexNet System performance is being achieved on each channel and frequency.
   12. Optimize network and ongoing design to ensure maximum coverage and performance
      a. Network optimization includes performing network design and propagation analysis to identify areas of improvement of coverage, capacity, and performance.
   13. Service Level Objectives ("SLOs")
      a. Field dispatch to occur within one (1) business day of identified issue.
      b. Maintain performance consistent with the NaaS Uptime Rate (as defined below).
   14. Provide monthly performance reports to Client and manage SLOs as agreed upon.

vi. Ongoing Infrastructure Maintenance
   1. Provide warranty of RF Base Stations, parts, replacement, etc. (labor and batteries included)
   2. Perform routine field preventative maintenance (physical maintenance and RF analysis)
      a. Visit RF Base Station(s) once a year
      b. Report of visits plus maintenance logs are stored in ticketing system
      c. Voltage standing wave ratio (VSWR) and Distance to Fault (DTF) testing of antenna system
      d. Inspection of antenna system
      e. Inspection of exterior and interior of cabinet including GPS system
      f. Power monitor and measurement
      g. Software inspection and confirmation
      h. Completion of checklist and reporting package with update of site photos
      i. Interference and noise mitigation checks are performed
   3. Provides spare parts for RF Field Equipment.

Client will:

i. Client shall own and be responsible for metrology (meters), endpoint, and SmartPoint devices, which includes ownership and troubleshooting of those devices in the field.

ii. Client shall remain current in its payment obligations for NaaS. All payments shall be made to Sensus' authorized distributor unless otherwise agreed by the Parties.

RNI Responsibilities:

The RNI will be a SAAS model that will be stored at one of Sensus secure data sites.

Core & Main will:

1. Supply the RNI hardware and data management software necessary to operate on the RNI hardware.
2. Work with Sensus to obtain final configuration of all software and RNI hardware for operation with the FlexNet network.
3. Work with Sensus to Test, and verify proper network connectivity to access the BASESTATION.

Client will:

1. Be responsible to secure a contract with Central Square to connect the data management software to Central Square to allow for data to be imported for billing purposes.

Infrastructure Site Responsibilities

BASESTATION:

Core & Main will require Sensus to:

1. Instruct Client concerning infrastructure site preparation work, and verify work is done correctly.
2. Coordinate the installation and commissioning of FlexNet Infrastructure for proper operation.
3. Hire a competent contractor to install the antenna and related components.
4. Provide the necessary antennas, mounts, cable and other antenna components for the BASESTATIONS.
5. Not be held responsible for damage to any interior/exterior coatings on water tanks that result from welding of antenna mounts to tanks. Parties will agree to a scope of work prior to installation.
6. Provide the required number of BASESTATIONs.

Client will:

1. Be responsible to provide an area at the BASESTATION site for installation if the BASESTATION is installed at a Client provided site.
2. Be responsible to provide security at BASESTATION location.
3. Be responsible for getting access/permission to any structure that is not owned by the Client.
4. Prepare the site for the BASESTATION by completing the below tasks:
    a. Provide suitable antenna mounting structure such as a tower, mono-pole, or building that is capable of supporting the weight of the antenna, cable, mounting hardware and wind loading.
    b. Indoor site should have adequate room for the rack facilitating opening of both front and rear doors, and an available 120V grounded outlet within 10 feet.
    c. Outdoor site installation single phase 240 VAC 30-amp circuit from Meter bank to disconnect panel on BASESTATION. Any material and permit fees will be invoiced to the City if provided by Core & Main.
    d. Indoor site should have adequate environmental control/ventilation. Recommended environmental ranges are shown in Appendix A of the Tower Gateway Base Station Installation Manual. Although

the unit is capable of operation in extreme temperatures, maintaining a moderate and constant temperature environment will promote trouble-free service and long life.

e. Site must have all RF, and power connections properly surge arrested to prevent damage in the event of a major lightning strike. A Halo type building ground installation with a tie available to connect to the rack ground bar is recommended.

Water Meter and SmartPoint Module Installation Responsibilities:

Core & Main will:

1. Install or hire a qualified installation contractor to install all Meters and Endpoints to be used in the AMI System.
2. Be responsible for quality assurance for their personnel and/or an installation contractor as it relates to proper installation of Meters and Endpoints.
3. Visit and troubleshoot Meters and Endpoints that are not reporting into the system. Investigate any non-reporting Meters and Endpoints to ensure that there are no cut wires, improper installations, improper programming and resolve all data entry errors in the system.
4. Assign an internal and/or installation contractor auditor to ensure installation work is correct. Core & Main will engage Sensus to train this individual to properly identify and correct any known problems in the field. This individual will be the primary contact to troubleshoot, identify and correct non reporting Meters and Endpoints and installation errors.
5. Once the installer has completed troubleshooting of installation issues, Core & Main will engage Sensus to investigate the remaining Endpoints to identify and fix any coverage issues.
6. Coordinate with Sensus to establish the Meter and Endpoint installation schedule, shipment quantities, and overall project timeline.
7. Perform field audits on 5% of all installs from a randomly generated list.
8. Perform field audits on 10% of new installers for 1 week, then 5% thereafter, randomly generated.
9. If an installation fails the field audit, make the required repair.
10. Report with the following fields at a minimum:
    a. CYCLE, ROUTE, ACCOUNT, Service Address, QA Resource User Name, QA Completion Date, Pass/Fail, Fail Reason, Out Read, Notes, Installation User Name, Installation Date, Register ID, Radio ID, Pass with Corrections Reason, Pictures.
11. Provide RNI access for report Sensus Report Generator.

Client will:

1. Purchase Endpoints. "Endpoint", in this Exhibit only, means a Sensus meter or a Sensus SmartPoint Module installed on a third-party meter.
2. Field Audit 5% of all installs, in-house or 3rd party.
3. Provide a weekly report to Core & Main and discuss in weekly meetings to discuss resolution steps.

Testing Responsibilities:

Core & Main will:

1. Support Client in testing efforts by providing or coordinating with Sensus to provide necessary data to facilitate testing.

2. Review tests with Client and resolve any system issues identified by the testing process, either directly or through coordination with partners / subcontractors.

Client will:

1. Perform Endpoint Acceptance Testing as follows:
   i. A listing of meters installed shall be provided to Client and their consultant, SL-serco, using the WOMS (Work Order Management System) meter exchange output on an agreed upon basis (daily or weekly)
   ii. The installed meters and endpoints shall be tested recurringly until they pass Endpoint Acceptance Testing
   iii. Client and SL-serco shall run Endpoint Acceptance Testing twice a week with the expectation that a meter shall deliver 1 (one) valid reading for each 24 (twenty-four) hour period of testing
   iv. Any meters that do not meet this criteria shall be subject to a second visit by Core & Main to determine reasons for lack of communication
   v. Meters that pass Endpoint Acceptance Testing shall be maintained by Client from the point in time that they have passed
   vi. Core & Main shall invoice for installations as meters pass the Endpoint Acceptance Testing process. Meters and endpoint hardware will be invoiced as they are delivered.
2. Perform User Acceptance Testing as follows:
   i. Client shall perform SAT to verify all integrations between the RNI, Sensus Analytics, and Central Square CIS have been satisfactorily completed to support "go-live" and full deployment; including functional testing of on demand reads, events and alarms, metering reading, and billing end-to-end.
   ii. Client shall develop, with the help of Core & Main and SL-serco, appropriate UAT test plans for each software and interface being provided as part of the AMI solution.
   iii. These tests shall be reviewed and accepted by all Parties prior to testing start.
   iv. Client personnel shall run these tests during the UAT period and provide the following:
      1. Passing results shall be provided to the project team.
      2. Failing results shall be provided to Core & Main for resolution within 60 (sixty) days; in the event the failure was due to a larger issue, Core & Main shall provide a remediation plan that outlines expected timelines for resolution.
      3. A failed test shall be re-ran after notice of resolution has been received by Client and results provided back to the project team.

1. Perform System Acceptance Testing as follows:
   i. System Acceptance Testing shall begin on billing routes that have reached 95% completion by notice from Core & Main to Client
   ii. Core & Main shall require Sensus to provide Client and SL-serco the CMEP (California Metering Exchange Protocol) outputs from the RNI (Regional Network Interface) to facilitate this testing; these outputs may be placed in a non-production folder to ensure production environments are not impacted; however, they must be accessible via SFTP on an agreed upon daily basis
   iii. Client and SL-serco shall run SAT testing over a 35-day period to achieve the following targets for each route:
      1. 98.5% of billing reads over a 72 (seventy-two) hour period; these will be calculated on a rolling 35 (thirty-five) day basis
   iv. Endpoint exchanges must be reported to Client and SL-serco if performed by Core & Main during this period

v. Client and SL-serco must be notified of any collector outages that would impact the route(s) being tested during this period

vi. Core & Main shall be responsible for identifying meters that are exceptions during the testing and provide a date for the exception to being and end (if remediated during the testing)

1. Exceptions are generally as follows:
    a. Issues related to endpoint to register communication due to utility customer tamper or maintenance
    b. Endpoint replacements by Client that were not recorded
    c. Issues generally out of the control of Core & Main
2. Items that are not exceptions:
    a. Improper installations
    b. Lack of appropriate pit remediation prior to installation that has since caused issue
    c. Failure of equipment due to firmware or hardware problems

Miscellaneous Responsibilities:

Client will:

1. Be responsible for the payment of any taxes, renewal, regulatory or license fees associated with the network hardware and software.
2. Be responsible for applying for and purchasing any needed work permits.

Exhibit G

Warranties Provided by Core & Main

The warranties on Work shall be as follows:

1. Project Materials and Supplies.

(a) General. Meters and equipment that Client purchases from Core & Main are warranted by the manufacturer to be free from Manufacturers' Defects for the period specified in the manufacturer's warranty. A copy of the present warranty of each manufacturer that will supply meters and equipment as part of the Project is attached hereto as Exhibit BD-1. The term of such manufacturer's warranty shall be as set forth in such attached warranty (as the same may be changed from time to time during the course of the performance of the Agreement, but with changes to apply only to purchases of meters and equipment occurring after the change becomes effective), but generally the start date for meter and equipment warranties is the date of the manufacturer's shipment of such meters and equipment ("Manufacturer's Warranty Period"). PROJECT MATERIALS AND SUPPLIES OTHER THAN METERS AND EQUIPMENT ARE NOT WARRANTED. CORE & MAIN DOES NOT PROVIDE ANY SEPARATE WARRANTY FOR PROJECT MATERIALS AND SUPPLIES.

(b) Core & Main's Responsibility. Upon any breach of the manufacturer's warranty on a meter or equipment noticed to Core & Main during the applicable Manufacturer's Warranty Period, Core & Main's sole responsibility shall be to cooperate with Client in arranging for the manufacturer to repair or replace any defective meter or equipment.

2. Installation Work and Services.

(a) General. Core & Main warrants that all installation Work provided by Core & Main shall be performed by Core & Main in a workmanlike manner and in compliance with any specifications set forth in this Agreement, with such warranty to expire one year from the date when such installation Work was performed (the "Warranty Period").

(b) Exclusive Remedy. Upon any breach of Core & Main's warranty as to installation Work during the applicable Warranty Period, Core & Main's sole responsibility shall be to perform any corrective installation Work necessary to bring Core & Main's installation Work into compliance with such requirements.

3. DISCLAIMER OF FURTHER WARRANTIES. EXCEPT FOR THE FOREGOING EXPRESS WARRANTY, CORE & MAIN DISCLAIMS ALL EXPRESS AND IMPLIED WARRANTIES INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT, WHETHER ARISING OUT OF WARRANTY, INDEMNITY, TORT, CONTRACT OR OTHERWISE, SHALL CORE & MAIN BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY OR CONSEQUENTIAL DAMAGES OF ANY KIND. IN NO EVENT WILL THE LIABILITY OF CORE & MAIN UNDER THIS AGREEMENT EXCEED THE AMOUNTS PAID TO CORE & MAIN BY CLIENT HEREUNDER.

Exhibit G-1

Manufacturer's Warranties

The Sensus Warranties and AMI Performance Sheet, 44 pages in length, are incorporated by reference as though fully set forth herein.

Exhibit H

Project Schedule

Tasks	New Start	New End	Duration Calendar	2023												2024												2025		
				2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3
Sanford Contract Negotiation		2/10/2023																											
Utility Scoping Session	2/15/2023	2/16/2023	2																										
Purchase Order Issued	2/20/2023	2/20/2023	1																										
Order Materials (Meters / Software)	2/20/2023	2/20/2023	1																										
Order - Meters 1.5" & UP & SmartPoints	2/20/2023	8/14/2023	176																										
Order - Meters 1" & Less	2/20/2023	2/19/2024	365																										
Order - Base Stations	2/20/2023	4/17/2023	57																										
Order - Software	2/20/2023	3/20/2023	29																										
Setup Regional Network Interface (RNI)	2/20/2023	3/20/2023	29																										
Initiate Integration between CIS and MDM	2/20/2023	6/30/2023	131																										
Interface WOMS with CIS	3/6/2023	4/28/2023	54																										
Install Collectors on Existing Infrastructure	4/24/2023	4/28/2023	5																										
Setup Software and Handhelds for Programming	4/25/2023	4/25/2023	1																										
Install Test Meters	4/26/2023	4/27/2023	2																										
Test Data for Conformance to Specifications	5/1/2023	5/19/2023	19																										
Installation Phase Kickoff Meeting	7/11/2023	7/12/2023	2																										
Start Deployment of Large Meters	9/4/2023	3/1/2024	180																										
Start Deployment of Small Meters	3/4/2024	3/28/2025	390																										
Start Informal Training by Core & Main	6/7/2023	6/8/2023	2																										
Informal Training II	11/7/2023	11/8/2023	2																										
Formal Training	5/7/2024	5/8/2024	2																										

Estimated project schedule. Subject to change due to force majeure, due to material unavailability, or increased manufacturing lead times

Exhibit I

Self-Insured Retention Bond Form

Self-Insured Retention Bond

Bond Number: 800140450

KNOW ALL MEN BY THESE PRESENTS, that we, Core & Main LP, as Principal, and Atlantic Specialty Insurance Company, licensed to do business in the State of Florida, as Surety, are held and firmly bound unto City of Sanford, FL , as Obligee, in the penal sum of Five Hundred Thousand and 00/100 Dollars ($500,000.00), lawful money of the United States of America, for the payment of which sum, well and truly to be made, the Principal and Surety do bind themselves, their heirs, executors, administrators, and successors and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the above bounden Principal has entered into a certain written Contract with the above named Obligee, effective 20th day of January, 2023, and more fully described in said Contract, a copy of which is attached, which requires the Principal to carry General Liability insurance.

WHEREAS, the above named Principal carries a $500,000 self-insured retention for its General Liability policy.

NOW, THEREFORE, if Principal, its executors, administrators, successors and assigns shall promptly and faithfully perform the Contract, according to the terms, stipulations or conditions thereof, then this obligation shall become null and void, otherwise to remain in full force and effect. This bond is executed by the Surety and accepted by the Obligee subject to the following express conditions:

1. The term of this Bond shall be for a period of one (1) year, beginning February 2, 2023 through February 2, 2024, and shall be automatically extended from year to year thereafter, without any amendment or other document or procedure, unless Surety gives Obligee written notice that it elects not to extend this Bond beyond the date specified in such notice, which date shall be the initial anniversary or any subsequent anniversary of the original expiration date and shall be at least thirty (30) calendar days after the date Obligee receives such notice.

2. Regardless of the number of years the bond is in force, the liability of the Surety under this bond and all continuation certificates issued in connection therewith shall not be cumulative and shall in no event exceed the penal sum set forth in this bond or in any additions, riders, or endorsements properly issued by the Surety as supplements thereto.

3. In accordance with the terms of the underlying contract, this bond is payable if the Principal is unable or unwilling to meet its obligations under the General Liability policy during the duration of the contract.

Sealed with our seals and dated this 2nd day of February, 2023.

PRINCIPAL

Core & Main LP

Name Sandra Diaz, Attorney-in-Fact

Aklima Noorhassan, Witness

SURETY

Atlantic Specialty Insurance Company

Attorney-in-fact, Frances Rodriguez

Francesca Kazmierczak, Witness

LIMITED POWER OF ATTORNEY

The undersigned, Core & Main LP, a Florida limited partnership (the "Company"), hereby designates Susan Welsh, Frances Rodriguez, Sara Owens, Ben Stahl, Sandra Diaz, Anne Potter, Francesca Kazmierczak, Elizabeth Sterling, Jennifer Jakaitis, Marisa Thielen and Wayne McVaugh of Aon Corporation as its attorneys in fact (referred to individually or collectively as "the Agent") on the following terms and conditions:

1. **Authority to Act**. The Agent is authorized to act for the Company under this Power of Attorney.

2. **Powers of Agent**. The Agent shall have the full power and authority to execute and deliver surety, performance, bid and payment bonds (collectively, "Bonds") in an amount not to exceed $10,000,000.00 per Bond, upon receipt by the Agent of a written request for a Bond from an individual or individuals at the Company or its subsidiaries duly authorized to make such a request.

3. **Reliance by Third Parties**. Third parties may rely upon the representations of the Agent as to all matters regarding powers granted to the Agent. No person who acts in reliance on the representations of the Agent or the authority granted under this Power of Attorney shall incur any liability to the Company for permitting the Agent to exercise any power prior to actual knowledge that the Power of Attorney has been revoked or terminated by operation of law or otherwise.

4. **Indemnification of Agent**. No agent named or substituted in this power shall incur any liability to the Company for acting or refraining from acting under this power, except for such agent's own misconduct or negligence.

5. **Original Counterparts**. Photocopies of this signed Power of Attorney shall be treated as original counterparts.

6. **Compensation**. The Agent shall be reimbursed for reasonable expenses incurred while acting as Agent and may receive reasonable compensation for acting as Agent.

Dated: July 11, 2022

Name: Mark Witkowski

Signed in the presence of:

Witness

Witness

Subscribed and sworn to before me on July 11, 2022

Notary Public, [County/State] St. Louis, Missouri

My commission expires: 08-22-2025

(SEAL)

SARA J CAMPBELL
Notary Public, Notary Seal
State of Missouri
St. Louis County
Commission # 13743547
My Commission Expires 08-22-2025

intact INSURANCE

Power of Attorney

KNOW ALL MEN BY THESE PRESENTS, that ATLANTIC SPECIALTY INSURANCE COMPANY, a New York corporation with its principal office in Plymouth, Minnesota, does hereby constitute and appoint: **Debra A. Deming, Sandra Diaz, Cynthia Farrell, Anne Potter, Peter Healy, Susan A. Welsh, Frances Rodriguez, Aklima Noorhassan, Francesca Kazmierczak, Jennifer Jakaitis, Nancy Schnee, Kemal Brkanovic**, each individually if there be more than one named, its true and lawful Attorney-in-Fact, to make, execute, seal and deliver, for and on its behalf as surety, any and all bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof; provided that no bond or undertaking executed under this authority shall exceed in amount the sum of: **unlimited** and the execution of such bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof in pursuance of these presents, shall be as binding upon said Company as if they had been fully signed by an authorized officer of the Company and sealed with the Company seal. This Power of Attorney is made and executed by authority of the following resolutions adopted by the Board of Directors of ATLANTIC SPECIALTY INSURANCE COMPANY on the twenty-fifth day of September, 2012:

Resolved: That the President, any Senior Vice President or Vice-President (each an "Authorized Officer") may execute for and in behalf of the Company any and all bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof, and affix the seal of the Company thereto; and that the Authorized Officer may appoint and authorize an Attorney-in-Fact to execute on behalf of the Company any and all such instruments and to affix the Company seal thereto; and that the Authorized Officer may at any time remove any such Attorney-in-Fact and revoke all power and authority given to any such Attorney-in-Fact.

Resolved: That the Attorney-in-Fact may be given full power and authority to execute for and in the name and on behalf of the Company any and all bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof, and any such instrument executed by any such Attorney-in-Fact shall be as binding upon the Company as if signed and sealed by an Authorized Officer and, further, the Attorney-in-Fact is hereby authorized to verify any affidavit required to be attached to bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof.

This power of attorney is signed and sealed by facsimile under the authority of the following Resolution adopted by the Board of Directors of ATLANTIC SPECIALTY INSURANCE COMPANY on the twenty-fifth day of September, 2012:

Resolved: That the signature of an Authorized Officer, the signature of the Secretary or the Assistant Secretary, and the Company seal may be affixed by facsimile to any power of attorney or to any certificate relating thereto appointing an Attorney-in-Fact for purposes only of executing and sealing any bond, undertaking, recognizance or other written obligation in the nature thereof, and any such signature and seal where so used, being hereby adopted by the Company as the original signature of such officer and the original seal of the Company, to be valid and binding upon the Company with the same force and effect as though manually affixed.

IN WITNESS WHEREOF, ATLANTIC SPECIALTY INSURANCE COMPANY has caused these presents to be signed by an Authorized Officer and the seal of the Company to be affixed this twenty-seventh day of April, 2020.

ATLANTIC SPECIALTY INSURANCE COMPANY CORPORATE SEAL 1986 NEW YORK

By _____
Paul J. Brehm, Senior Vice President

STATE OF MINNESOTA
HENNEPIN COUNTY

On this twenty-seventh day of April, 2020, before me personally came Paul J. Brehm, Senior Vice President of ATLANTIC SPECIALTY INSURANCE COMPANY, to me personally known to be the individual and officer described in and who executed the preceding instrument, and he acknowledged the execution of the same, and being by me duly sworn, that he is the said officer of the Company aforesaid, and that the seal affixed to the preceding instrument is the seal of said Company and that the said seal and the signature as such officer was duly affixed and subscribed to the said instrument by the authority and at the direction of the Company.

ALISON DWAN NASH-TROUT
NOTARY PUBLIC - MINNESOTA
My Commission Expires
January 31, 2025

_____
Notary Public

I, the undersigned, Secretary of ATLANTIC SPECIALTY INSURANCE COMPANY, a New York Corporation, do hereby certify that the foregoing power of attorney is in full force and has not been revoked, and the resolutions set forth above are now in force.

Signed and sealed. Dated 2nd day of February, 2023

ATLANTIC SPECIALTY INSURANCE COMPANY CORPORATE SEAL 1986 NEW YORK

This Power of Attorney expires
January 31, 2025

_____
Kara Barrow, Secretary

Please direct bond verifications to surety@intactinsurance.com

intact specialty solutions
INSURANCE

Atlantic Specialty Insurance Company

Period Ended 12/31/2021

Dollars displayed in thousands

Admitted Assets	
Investments:	
Bonds	$ 1,827,267
Preferred Stocks	-
Common Stocks	907,728
Mortgage Loans	-
Real Estate	-
Contract Loans	-
Derivatives	-
Cash, Cash Equivalents & Short Term Investments	174,241
Other Investments	20,131
Total Cash & Investments	2,929,367
Premiums and Considerations Due	268,964
Reinsurance Recoverable	24,105
Receivable from Parent, Subsidiary or Affiliates	56,353
All Other Admitted Assets	59,690
Total Admitted Assets	3,358,479

Liabilities and Surplus	
Liabilities	
Loss Reserves	$ 1,012,842
Loss Adjustment Expense Reserves	307,403
Total Loss & LAE Reserves	1,320,246
Unearned Premium Reserve	655,993
Total Reinsurance Liabilities	24,180
Commissions, Other Expenses, and Taxes due	63,766
Derivatives	-
Payable to Parent, Subs or Affiliates	-
All Other Liabilities	442,340
Total Liabilities	2,506,525
Capital and Surplus	
Common Capital Stock	9,001
Preferred Capital Stock	-
Surplus Notes	-
Unassigned Surplus	165,606
Other Including Gross Contributed	677,347
Capital & Surplus	851,954
Total Liabilities and C&S	3,358,479

State of Minnesota
County of Hennepin

I, Kara Barrow, Secretary of Atlantic Specialty Insurance Company do hereby certify that the foregoing statement is a correct exhibit of the assets and liabilities of the said Company, on the 31st day of December, 2021, according to the best of my information, knowledge and belief.

Secretary

Subscribed and sworn to, before me, a Notary Public of the State of Minnesota on this 14th day of March, 2022.

Notary Public

KERRI RIECHERS
Notary Public
Minnesota
My Commission Expires January 31, 2025

My Commission Expires January 31, 2025

AIA® Document A312™ – 2010

Bond No. 800140449

Performance Bond

CONTRACTOR:
(Name, legal status and address)
CORE & MAIN LP
590 Ferguson Drive
Orlando, FL 32805

SURETY:
(Name, legal status and principal place of business)
ATLANTIC SPECIALTY INSURANCE COMPANY
605 Highway 169 North
Plymouth, MN 55441

OWNER:
(Name, legal status and address)
CITY OF SANFORD, FLORIDA
300 N. Park Avenue, Suite 243, 2nd Fl.
Sanford, FL 32771

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

AIA Document A312–2010 combines two separate bonds, a Performance Bond and a Payment Bond, into one form. This is not a single combined Performance and Payment Bond.

CONSTRUCTION CONTRACT
Date: January 20, 2023

Amount: Ten Million Eight Hundred Fifty One Thousand and 00/100 Dollars ($10,851,000.00)

Description:
(Name and location)
City of Sanford AMI Project

BOND
Date: February 2, 2023
(Not earlier than Construction Contract Date)

Amount: Ten Million Eight Hundred Fifty One Thousand and 00/100 Dollars ($10,851,000.00)

Modifications to this Bond: ☒ None ☐ See Section 16

CONTRACTOR AS PRINCIPAL
Company: *(Corporate Seal)*
CORE & MAIN LP

Signature: _____
Name and Title: Sandra Diaz, Attorney-In-Fact

SURETY
Company: *(Corporate Seal)*
ATLANTIC SPECIALTY INSURANCE COMPANY

Signature: _____
Name and Title: Frances Rodriguez, Attorney-in-Fact

(Any additional signatures appear on the last page of this Performance Bond.)

(FOR INFORMATION ONLY — Name, address and telephone)

AGENT or BROKER:
AON RISK SERVICES CENTRAL, INC.
100 North 18th Street
Philadelphia, PA 19103
215-255-2000

OWNER'S REPRESENTATIVE:
(Architect, Engineer or other party:)

§ 1 The Contractor and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors and assigns to the Owner for the performance of the Construction Contract, which is incorporated herein by reference.

§ 2 If the Contractor performs the Construction Contract, the Surety and the Contractor shall have no obligation under this Bond, except when applicable to participate in a conference as provided in Section 3.

§ 3 If there is no Owner Default under the Construction Contract, the Surety's obligation under this Bond shall arise after

.1 the Owner first provides notice to the Contractor and the Surety that the Owner is considering declaring a Contractor Default. Such notice shall indicate whether the Owner is requesting a conference among the Owner, Contractor and Surety to discuss the Contractor's performance. If the Owner does not request a conference, the Surety may, within five (5) business days after receipt of the Owner's notice, request such a conference. If the Surety timely requests a conference, the Owner shall attend. Unless the Owner agrees otherwise, any conference requested under this Section 3.1 shall be held within ten (10) business days of the Surety's receipt of the Owner's notice. If the Owner, the Contractor and the Surety agree, the Contractor shall be allowed a reasonable time to perform the Construction Contract, but such an agreement shall not waive the Owner's right, if any, subsequently to declare a Contractor Default;

.2 the Owner declares a Contractor Default, terminates the Construction Contract and notifies the Surety; and

.3 the Owner has agreed to pay the Balance of the Contract Price in accordance with the terms of the Construction Contract to the Surety or to a contractor selected to perform the Construction Contract.

§ 4 Failure on the part of the Owner to comply with the notice requirement in Section 3.1 shall not constitute a failure to comply with a condition precedent to the Surety's obligations, or release the Surety from its obligations, except to the extent the Surety demonstrates actual prejudice.

§ 5 When the Owner has satisfied the conditions of Section 3, the Surety shall promptly and at the Surety's expense take one of the following actions:

§ 5.1 Arrange for the Contractor, with the consent of the Owner, to perform and complete the Construction Contract;

§ 5.2 Undertake to perform and complete the Construction Contract itself, through its agents or independent contractors;

§ 5.3 Obtain bids or negotiated proposals from qualified contractors acceptable to the Owner for a contract for performance and completion of the Construction Contract, arrange for a contract to be prepared for execution by the Owner and a contractor selected with the Owner's concurrence, to be secured with performance and payment bonds executed by a qualified surety equivalent to the bonds issued on the Construction Contract, and pay to the Owner the amount of damages as described in Section 7 in excess of the Balance of the Contract Price incurred by the Owner as a result of the Contractor Default; or

§ 5.4 Waive its right to perform and complete, arrange for completion, or obtain a new contractor and with reasonable promptness under the circumstances:

.1 After investigation, determine the amount for which it may be liable to the Owner and, as soon as practicable after the amount is determined, make payment to the Owner; or

.2 Deny liability in whole or in part and notify the Owner, citing the reasons for denial.

§ 6 If the Surety does not proceed as provided in Section 5 with reasonable promptness, the Surety shall be deemed to be in default on this Bond seven days after receipt of an additional written notice from the Owner to the Surety demanding that the Surety perform its obligations under this Bond, and the Owner shall be entitled to enforce any remedy available to the Owner. If the Surety proceeds as provided in Section 5.4, and the Owner refuses the payment or the Surety has denied liability, in whole or in part, without further notice the Owner shall be entitled to enforce any remedy available to the Owner.

§ 7 If the Surety elects to act under Section 5.1, 5.2 or 5.3, then the responsibilities of the Surety to the Owner shall not be greater than those of the Contractor under the Construction Contract, and the responsibilities of the Owner to the Surety shall not be greater than those of the Owner under the Construction Contract. Subject to the commitment by the Owner to pay the Balance of the Contract Price, the Surety is obligated, without duplication, for

.1 the responsibilities of the Contractor for correction of defective work and completion of the Construction Contract;

.2 additional legal, design professional and delay costs resulting from the Contractor's Default, and resulting from the actions or failure to act of the Surety under Section 5; and

.3 liquidated damages, or if no liquidated damages are specified in the Construction Contract, actual damages caused by delayed performance or non-performance of the Contractor.

§ 8 If the Surety elects to act under Section 5.1, 5.3 or 5.4, the Surety's liability is limited to the amount of this Bond.

§ 9 The Surety shall not be liable to the Owner or others for obligations of the Contractor that are unrelated to the Construction Contract, and the Balance of the Contract Price shall not be reduced or set off on account of any such unrelated obligations. No right of action shall accrue on this Bond to any person or entity other than the Owner or its heirs, executors, administrators, successors and assigns.

§ 10 The Surety hereby waives notice of any change, including changes of time, to the Construction Contract or to related subcontracts, purchase orders and other obligations.

§ 11 Any proceeding, legal or equitable, under this Bond may be instituted in any court of competent jurisdiction in the location in which the work or part of the work is located and shall be instituted within two years after a declaration of Contractor Default or within two years after the Contractor ceased working or within two years after the Surety refuses or fails to perform its obligations under this Bond, whichever occurs first. If the provisions of this Paragraph are void or prohibited by law, the minimum period of limitation available to sureties as a defense in the jurisdiction of the suit shall be applicable.

§ 12 Notice to the Surety, the Owner or the Contractor shall be mailed or delivered to the address shown on the page on which their signature appears.

§ 13 When this Bond has been furnished to comply with a statutory or other legal requirement in the location where the construction was to be performed, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

§ 14 Definitions

§ 14.1 Balance of the Contract Price. The total amount payable by the Owner to the Contractor under the Construction Contract after all proper adjustments have been made, including allowance to the Contractor of any amounts received or to be received by the Owner in settlement of insurance or other claims for damages to which the Contractor is entitled, reduced by all valid and proper payments made to or on behalf of the Contractor under the Construction Contract.

§ 14.2 Construction Contract. The agreement between the Owner and Contractor identified on the cover page, including all Contract Documents and changes made to the agreement and the Contract Documents.

§ 14.3 Contractor Default. Failure of the Contractor, which has not been remedied or waived, to perform or otherwise to comply with a material term of the Construction Contract.

§ 14.4 Owner Default. Failure of the Owner, which has not been remedied or waived, to pay the Contractor as required under the Construction Contract or to perform and complete or comply with the other material terms of the Construction Contract.

§ 14.5 Contract Documents. All the documents that comprise the agreement between the Owner and Contractor.

§ 15 If this Bond is issued for an agreement between a Contractor and subcontractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

§ 16 Modifications to this bond are as follows:

(Space is provided below for additional signatures of added parties, other than those appearing on the cover page.)

CONTRACTOR AS PRINCIPAL		**SURETY**	
Company:	*(Corporate Seal)*	Company:	*(Corporate Seal)*
Signature:		Signature:	
Name and Title: ,		Name and Title: , Attorney-in-Fact	
Address:		Address:	
,		,	

AIA® Document A312™ – 2010

Payment Bond

Bond No. 800140449

CONTRACTOR:
(Name, legal status and address)
CORE & MAIN LP
590 Ferguson Drive
Orlando, FL 32805

SURETY:
(Name, legal status and principal place of business)
ATLANTIC SPECIALTY INSURANCE COMPANY
605 Highway 169 North
Plymouth, MN 55441

OWNER:
(Name, legal status and address)
CITY OF SANFORD, FLORIDA
300 N. Park Avenue, Suite 243, 2nd Fl.
Sanford, FL 32771

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

AIA Document A312–2010 combines two separate bonds, a Performance Bond and a Payment Bond, into one form. This is not a single combined Performance and Payment Bond.

CONSTRUCTION CONTRACT
Date: January 20, 2023

Amount: Ten Million Eight Hundred Fifty One Thousand and 00/100 Dollars ($10,851,000.00)

Description:
(Name and location)
City of Sanford AMI Project

BOND
Date: February 2, 2023
(Not earlier than Construction Contract Date)

Amount: Ten Million Eight Hundred Fifty One Thousand and 00/100 Dollars ($10,851,000.00)

Modifications to this Bond: ☒ None ☐ See Section 18

CONTRACTOR AS PRINCIPAL
Company: *(Corporate Seal)*
CORE & MAIN LP

Signature:
Name and Title: Sandra Diaz, Attorney-In-Fact

SURETY
Company: *(Corporate Seal)*
ATLANTIC SPECIALTY INSURANCE COMPANY

Signature:
Name and Title: Frances Rodriguez, Attorney-in-Fact

(Any additional signatures appear on the last page of this Payment Bond.)

(FOR INFORMATION ONLY — Name, address and telephone)

AGENT or BROKER:
AON RISK SERVICES CENTRAL, INC.
100 North 18th Street
Philadelphia, PA 19103
215-255-2000

OWNER'S REPRESENTATIVE:
(Architect, Engineer or other party:)

§ 1 The Contractor and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors and assigns to the Owner to pay for labor, materials and equipment furnished for use in the performance of the Construction Contract, which is incorporated herein by reference, subject to the following terms.

§ 2 If the Contractor promptly makes payment of all sums due to Claimants, and defends, indemnifies and holds harmless the Owner from claims, demands, liens or suits by any person or entity seeking payment for labor, materials or equipment furnished for use in the performance of the Construction Contract, then the Surety and the Contractor shall have no obligation under this Bond.

§ 3 If there is no Owner Default under the Construction Contract, the Surety's obligation to the Owner under this Bond shall arise after the Owner has promptly notified the Contractor and the Surety (at the address described in Section 13) of claims, demands, liens or suits against the Owner or the Owner's property by any person or entity seeking payment for labor, materials or equipment furnished for use in the performance of the Construction Contract and tendered defense of such claims, demands, liens or suits to the Contractor and the Surety.

§ 4 When the Owner has satisfied the conditions in Section 3, the Surety shall promptly and at the Surety's expense defend, indemnify and hold harmless the Owner against a duly tendered claim, demand, lien or suit.

§ 5 The Surety's obligations to a Claimant under this Bond shall arise after the following:

§ 5.1 Claimants, who do not have a direct contract with the Contractor,

.1 have furnished a written notice of non-payment to the Contractor, stating with substantial accuracy the amount claimed and the name of the party to whom the materials were, or equipment was, furnished or supplied or for whom the labor was done or performed, within ninety (90) days after having last performed labor or last furnished materials or equipment included in the Claim; and

.2 have sent a Claim to the Surety (at the address described in Section 13).

§ 5.2 Claimants, who are employed by or have a direct contract with the Contractor, have sent a Claim to the Surety (at the address described in Section 13).

§ 6 If a notice of non-payment required by Section 5.1.1 is given by the Owner to the Contractor, that is sufficient to satisfy a Claimant's obligation to furnish a written notice of non-payment under Section 5.1.1.

§ 7 When a Claimant has satisfied the conditions of Sections 5.1 or 5.2, whichever is applicable, the Surety shall promptly and at the Surety's expense take the following actions:

§ 7.1 Send an answer to the Claimant, with a copy to the Owner, within sixty (60) days after receipt of the Claim, stating the amounts that are undisputed and the basis for challenging any amounts that are disputed; and

§ 7.2 Pay or arrange for payment of any undisputed amounts.

§ 7.3 The Surety's failure to discharge its obligations under Section 7.1 or Section 7.2 shall not be deemed to constitute a waiver of defenses the Surety or Contractor may have or acquire as to a Claim, except as to undisputed amounts for which the Surety and Claimant have reached agreement. If, however, the Surety fails to discharge its obligations under Section 7.1 or Section 7.2, the Surety shall indemnify the Claimant for the reasonable attorney's fees the Claimant incurs thereafter to recover any sums found to be due and owing to the Claimant.

§ 8 The Surety's total obligation shall not exceed the amount of this Bond, plus the amount of reasonable attorney's fees provided under Section 7.3, and the amount of this Bond shall be credited for any payments made in good faith by the Surety.

§ 9 Amounts owed by the Owner to the Contractor under the Construction Contract shall be used for the performance of the Construction Contract and to satisfy claims, if any, under any construction performance bond. By the Contractor furnishing and the Owner accepting this Bond, they agree that all funds earned by the Contractor in the performance of the Construction Contract are dedicated to satisfy obligations of the Contractor and Surety under this Bond, subject to the Owner's priority to use the funds for the completion of the work.

§ 10 The Surety shall not be liable to the Owner, Claimants or others for obligations of the Contractor that are unrelated to the Construction Contract. The Owner shall not be liable for the payment of any costs or expenses of any Claimant under this Bond, and shall have under this Bond no obligation to make payments to, or give notice on behalf of, Claimants or otherwise have any obligations to Claimants under this Bond.

§ 11 The Surety hereby waives notice of any change, including changes of time, to the Construction Contract or to related subcontracts, purchase orders and other obligations.

§ 12 No suit or action shall be commenced by a Claimant under this Bond other than in a court of competent jurisdiction in the state in which the project that is the subject of the Construction Contract is located or after the expiration of one year from the date (1) on which the Claimant sent a Claim to the Surety pursuant to Section 5.1.2 or 5.2, or (2) on which the last labor or service was performed by anyone or the last materials or equipment were furnished by anyone under the Construction Contract, whichever of (1) or (2) first occurs. If the provisions of this Paragraph are void or prohibited by law, the minimum period of limitation available to sureties as a defense in the jurisdiction of the suit shall be applicable.

§ 13 Notice and Claims to the Surety, the Owner or the Contractor shall be mailed or delivered to the address shown on the page on which their signature appears. Actual receipt of notice or Claims, however accomplished, shall be sufficient compliance as of the date received.

§ 14 When this Bond has been furnished to comply with a statutory or other legal requirement in the location where the construction was to be performed, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

§ 15 Upon request by any person or entity appearing to be a potential beneficiary of this Bond, the Contractor and Owner shall promptly furnish a copy of this Bond or shall permit a copy to be made.

§ 16 Definitions

§ 16.1 Claim. A written statement by the Claimant including at a minimum:

- .1 the name of the Claimant;
- .2 the name of the person for whom the labor was done, or materials or equipment furnished;
- .3 a copy of the agreement or purchase order pursuant to which labor, materials or equipment was furnished for use in the performance of the Construction Contract;
- .4 a brief description of the labor, materials or equipment furnished;
- .5 the date on which the Claimant last performed labor or last furnished materials or equipment for use in the performance of the Construction Contract;
- .6 the total amount earned by the Claimant for labor, materials or equipment furnished as of the date of the Claim;
- .7 the total amount of previous payments received by the Claimant; and
- .8 the total amount due and unpaid to the Claimant for labor, materials or equipment furnished as of the date of the Claim.

§ 16.2 Claimant. An individual or entity having a direct contract with the Contractor or with a subcontractor of the Contractor to furnish labor, materials or equipment for use in the performance of the Construction Contract. The term Claimant also includes any individual or entity that has rightfully asserted a claim under an applicable mechanic's lien or similar statute against the real property upon which the Project is located. The intent of this Bond shall be to include without limitation in the terms "labor, materials or equipment" that part of water, gas, power, light, heat, oil, gasoline, telephone service or rental equipment used in the Construction Contract, architectural and engineering services required for performance of the work of the Contractor and the Contractor's subcontractors, and all other items for which a mechanic's lien may be asserted in the jurisdiction where the labor, materials or equipment were furnished.

§ 16.3 Construction Contract. The agreement between the Owner and Contractor identified on the cover page, including all Contract Documents and all changes made to the agreement and the Contract Documents.

§ 16.4 Owner Default. Failure of the Owner, which has not been remedied or waived, to pay the Contractor as required under the Construction Contract or to perform and complete or comply with the other material terms of the Construction Contract.

§ 16.5 Contract Documents. All the documents that comprise the agreement between the Owner and Contractor.

§ 17 If this Bond is issued for an agreement between a Contractor and subcontractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

§ 18 Modifications to this bond are as follows:

(Space is provided below for additional signatures of added parties, other than those appearing on the cover page.)

CONTRACTOR AS PRINCIPAL		**SURETY**	
Company:	*(Corporate Seal)*	Company:	*(Corporate Seal)*
Signature:		Signature:	
Name and Title: ,		Name and Title: , Attorney-In-Fact	
Address:		Address:	
,		,	

LIMITED POWER OF ATTORNEY

The undersigned, Core & Main LP, a Florida limited partnership (the "Company"), hereby designates Susan Welsh, Frances Rodriguez, Sara Owens, Ben Stahl, Sandra Diaz, Anne Potter, Francesca Kazmierczak, Elizabeth Sterling, Jennifer Jakaitis, Marisa Thielen and Wayne McVaugh of Aon Corporation as its attorneys in fact (referred to individually or collectively as "the Agent") on the following terms and conditions:

1. **Authority to Act**. The Agent is authorized to act for the Company under this Power of Attorney.

2. **Powers of Agent**. The Agent shall have the full power and authority to execute and deliver surety, performance, bid and payment bonds (collectively, "Bonds") in an amount not to exceed $10,000,000.00 per Bond, upon receipt by the Agent of a written request for a Bond from an individual or individuals at the Company or its subsidiaries duly authorized to make such a request.

3. **Reliance by Third Parties**. Third parties may rely upon the representations of the Agent as to all matters regarding powers granted to the Agent. No person who acts in reliance on the representations of the Agent or the authority granted under this Power of Attorney shall incur any liability to the Company for permitting the Agent to exercise any power prior to actual knowledge that the Power of Attorney has been revoked or terminated by operation of law or otherwise.

4. **Indemnification of Agent**. No agent named or substituted in this power shall incur any liability to the Company for acting or refraining from acting under this power, except for such agent's own misconduct or negligence.

5. **Original Counterparts**. Photocopies of this signed Power of Attorney shall be treated as original counterparts.

6. **Compensation**. The Agent shall be reimbursed for reasonable expenses incurred while acting as Agent and may receive reasonable compensation for acting as Agent.

Dated: July 11, 2022

Name: Mark Witkowski

Signed in the presence of:

Witness

Witness

Subscribed and sworn to before me on July 11, 2022

Notary Public, [County/State] St. Louis, Missouri

My commission expires: 08-22-2025

(SEAL)

SARA J CAMPBELL
Notary Public, Notary Seal
State of Missouri
St. Louis County
Commission # 13743547
My Commission Expires 08-22-2025

intact INSURANCE

Power of Attorney

KNOW ALL MEN BY THESE PRESENTS, that ATLANTIC SPECIALTY INSURANCE COMPANY, a New York corporation with its principal office in Plymouth, Minnesota, does hereby constitute and appoint: **Debra A. Deming, Sandra Diaz, Cynthia Farrell, Anne Potter, Peter Healy, Susan A. Welsh, Frances Rodriguez, Aklima Noorhassan, Francesca Kazmierczak, Jennifer Jakaitis, Nancy Schnee, Kemal Brkanovic**, each individually if there be more than one named, its true and lawful Attorney-in-Fact, to make, execute, seal and deliver, for and on its behalf as surety, any and all bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof; provided that no bond or undertaking executed under this authority shall exceed in amount the sum of: **unlimited** and the execution of such bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof in pursuance of these presents, shall be as binding upon said Company as if they had been fully signed by an authorized officer of the Company and sealed with the Company seal. This Power of Attorney is made and executed by authority of the following resolutions adopted by the Board of Directors of ATLANTIC SPECIALTY INSURANCE COMPANY on the twenty-fifth day of September, 2012:

Resolved: That the President, any Senior Vice President or Vice-President (each an "Authorized Officer") may execute for and in behalf of the Company any and all bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof, and affix the seal of the Company thereto; and that the Authorized Officer may appoint and authorize an Attorney-in-Fact to execute on behalf of the Company any and all such instruments and to affix the Company seal thereto; and that the Authorized Officer may at any time remove any such Attorney-in-Fact and revoke all power and authority given to any such Attorney-in-Fact.

Resolved: That the Attorney-in-Fact may be given full power and authority to execute for and in the name and on behalf of the Company any and all bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof, and any such instrument executed by any such Attorney-in-Fact shall be as binding upon the Company as if signed and sealed by an Authorized Officer and, further, the Attorney-in-Fact is hereby authorized to verify any affidavit required to be attached to bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof.

This power of attorney is signed and sealed by facsimile under the authority of the following Resolution adopted by the Board of Directors of ATLANTIC SPECIALTY INSURANCE COMPANY on the twenty-fifth day of September, 2012:

Resolved: That the signature of an Authorized Officer, the signature of the Secretary or the Assistant Secretary, and the Company seal may be affixed by facsimile to any power of attorney or to any certificate relating thereto appointing an Attorney-in-Fact for purposes only of executing and sealing any bond, undertaking, recognizance or other written obligation in the nature thereof, and any such signature and seal where so used, being hereby adopted by the Company as the original signature of such officer and the original seal of the Company, to be valid and binding upon the Company with the same force and effect as though manually affixed.

IN WITNESS WHEREOF, ATLANTIC SPECIALTY INSURANCE COMPANY has caused these presents to be signed by an Authorized Officer and the seal of the Company to be affixed this twenty-seventh day of April, 2020.

ATLANTIC SPECIALTY INSURANCE COMPANY CORPORATE SEAL 1986 NEW YORK

By _____
Paul J. Brehm, Senior Vice President

STATE OF MINNESOTA
HENNEPIN COUNTY

On this twenty-seventh day of April, 2020, before me personally came Paul J. Brehm, Senior Vice President of ATLANTIC SPECIALTY INSURANCE COMPANY, to me personally known to be the individual and officer described in and who executed the preceding instrument, and he acknowledged the execution of the same, and being by me duly sworn, that he is the said officer of the Company aforesaid, and that the seal affixed to the preceding instrument is the seal of said Company and that the said seal and the signature as such officer was duly affixed and subscribed to the said instrument by the authority and at the direction of the Company.

ALISON DWAN NASH-TROUT
NOTARY PUBLIC - MINNESOTA
My Commission Expires
January 31, 2025

_____
Notary Public

I, the undersigned, Secretary of ATLANTIC SPECIALTY INSURANCE COMPANY, a New York Corporation, do hereby certify that the foregoing power of attorney is in full force and has not been revoked, and the resolutions set forth above are now in force.

Signed and sealed. Dated 2nd day of February, 2023

ATLANTIC SPECIALTY INSURANCE COMPANY CORPORATE SEAL 1986 NEW YORK

This Power of Attorney expires
January 31, 2025

_____
Kara Barrow, Secretary

Please direct bond verifications to surety@intactinsurance.com

intact specialty solutions INSURANCE

Atlantic Specialty Insurance Company

Period Ended 12/31/2021

Dollars displayed in thousands

Admitted Assets	
Investments:	
Bonds	$ 1,827,267
Preferred Stocks	-
Common Stocks	907,728
Mortgage Loans	-
Real Estate	-
Contract Loans	-
Derivatives	-
Cash, Cash Equivalents & Short Term Investments	174,241
Other Investments	20,131
Total Cash & Investments	2,929,367
Premiums and Considerations Due	288,964
Reinsurance Recoverable	24,105
Receivable from Parent, Subsidiary or Affiliates	56,353
All Other Admitted Assets	59,690
Total Admitted Assets	3,358,479

Liabilities and Surplus	
Liabilities	
Loss Reserves	$ 1,012,842
Loss Adjustment Expense Reserves	307,403
Total Loss & LAE Reserves	1,320,246
Unearned Premium Reserve	655,993
Total Reinsurance Liabilities	24,180
Commissions, Other Expenses, and Taxes due	63,766
Derivatives	-
Payable to Parent, Subs or Affiliates	-
All Other Liabilities	442,340
Total Liabilities	2,506,525
Capital and Surplus	
Common Capital Stock	9,001
Preferred Capital Stock	-
Surplus Notes	-
Unassigned Surplus	165,606
Other Including Gross Contributed	677,347
Capital & Surplus	851,954
Total Liabilities and C&S	3,358,479

State of Minnesota
County of Hennepin

I, Kara Barrow, Secretary of Atlantic Specialty Insurance Company do hereby certify that the foregoing statement is a correct exhibit of the assets and liabilities of the said Company, on the 31st day of December, 2021, according to the best of my information, knowledge and belief.

Secretary

Subscribed and sworn to, before me, a Notary Public of the State of Minnesota on this 14th day of March, 2022.

Notary Public

KERRI RIECHERS
Notary Public
Minnesota
My Commission Expires January 31, 2025

My Commission Expires January 31, 2025

Signature: Ryan Johnson

Email: ryan.johnson@coreandmain.com

Signature: Jackie Burkhardt

Email: jackie.burkhardt@coreandmain.com

Signature: David Hall
David Hall (Feb 16, 2023 08:35 EST)

Email: dwhall@stenstrom.com

Signature:
Art Woodruff (Feb 16, 2023 08:38 EST)

Email: art.woodruff@sanfordfl.gov

Signature: Traci Houchin
Traci Houchin (Feb 16, 2023 09:34 EST)

Email: traci.houchin@sanfordfl.gov

Docusign Envelope ID: 27DD8F00-D58B-86A2-8306-E8BA6E700226

BILLING AGREEMENT

This Billing Agreement (the "Billing Agreement") is entered into on the _____ day of October, 2026, between the City of Sanford (the "City") and Core & Main LP ("Core & Main").

WHEREAS, the City entered into an Agreement Between the City of Sanford and Core & Main LP ITN Number: 20/21-35R Advanced Water Meter System dated February 16, 2023 (the "Performance Agreement"), for the purchase of an AMI meter system (the "AMI System"); and

WHEREAS, as part of the AMI System, the City has chosen a hosted system where Sensus RNI ("Sensus RNI"), Sensus Analytics ("Sensus Analytics,") and Network as a Service ("NaaS") will be provided by Sensus USA, Inc. ("Sensus"), the manufacturer of the AMI System; and

WHEREAS, the terms and conditions under which the Sensus RNI, Sensus Analytics, and NaaS will be provided are set forth in that certain Network as a Service and Spectrum Lease Agreement (the "Hosting Agreement") entered into between the City and Sensus on June 29, 2022; and

WHEREAS, the prices for the first year of Sensus RNI, Sensus Analytics, and NaaS (Year One began May 20, 2025, and ended May 19, 2026) were set forth in the Performance Agreement; and

WHEREAS, after the first year of Sensus RNI, Sensus Analytics, and NaaS, the prices will increase 1% each year, with a 3% increase every fifth year (Year Five begins May 20, 2029, and ends May 19, 2030); and

WHEREAS, as part of the Performance Agreement, the City was previously invoiced for Sensus RNI, Sensus Analytics, and NaaS for Years One and Two; and

WHEREAS, the City and Core & Main desire to enter into an agreement wherein Core & Main, as the Sensus distributor, will invoice the City for the Sensus RNI, Sensus Analytics, and NaaS fees for Years Three through Five (Year Three begins May 20, 2027; Year Five begins May 20, 2029), with the option to renew upon agreement of the parties, in writing, for an additional fifteen years; and

NOW THEREFORE, and in consideration of the mutual promises contained herein and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, the parties agree as follows:

1. The fees for the Sensus RNI, Sensus Analytics, and NaaS for Year Three (beginning May 20, 2027) will increase 1% over Year Two fees.

2. The fees for the Sensus RNI, Sensus Analytics, and NaaS for Year Four (beginning May 20, 2028) will increase 1% over Year Three fees.

3. The fees for the Sensus RNI, Sensus Analytics, and NaaS for Year Five (beginning May 20, 2029) will increase 3% over Year Four fees.

4. At the option of the parties, this Billing Agreement may be renewed as set forth above.

5. The fees for the Sensus RNI, Sensus Analytics, and NaaS for Years Six through Twenty, if renewed (in writing) will increase 1% each year, with a 3% increase every fifth year (Years 10, 15 and 20).

6. The Annual Billing Date for Sensus RNI, Sensus Analytics, and NaaS is May 20 of each year.

7. Core & Main will invoice the City for the Sensus RNI, Sensus Analytics, and NaaS annually per the manufacturer billing schedule. Unless otherwise directed, in writing, by both Sensus and Core & Main, the City will remit its payments directly to Core & Main on or before the Annual Billing Date.

8. If the City chooses to terminate the AMI Agreement with Sensus pursuant to the terms of the AMI Agreement, the City may also terminate this Billing Agreement upon providing at least thirty (30) days' advance written notice prior to the Annual Billing Date to Core & Main.

9. The City agrees any Sensus RNI, Sensus Analytics, and NaaS fees are non-refundable and not subject to proration.

IN WITNESS WHEREOF, the parties hereto have caused this Billing Agreement to be executed effective as of the date first written above.

City of Sanford		Core & Main LP	
Signature:	Craig M. Radzak	Signature:	Signed by: David Bryant 4EFD3F19B13D47D...
Print Name:	Craig Radzak	Print Name:	David Bryant
Title:	Interim City Manager	Title:	District Manager
Date:	15/10/2026	Date:	October 8, 2026

City of Sanford-Billing Agreement-SaaS Fees-Sensus_vendor signed

Final Audit Report 2026-10-15

Created:	2026-10-15
By:	Robert Rios (Robert.Rios@sanfordfl.gov)
Status:	Signed
Transaction ID:	CBJCHBCAABAAvl5GOOhQ0eVNpCOsITqRqZy4rlfx9eyv

"City of Sanford-Billing Agreement-SaaS Fees-Sensus_vendor signed" History

Document created by Robert Rios (Robert.Rios@sanfordfl.gov)
2026-10-15 - 2:45:51 PM GMT

Document emailed to Craig Radzak (craig.radzak@sanfordfl.gov) for signature
2026-10-15 - 2:45:55 PM GMT

Email viewed by Craig Radzak (craig.radzak@sanfordfl.gov)
2026-10-15 - 2:49:45 PM GMT

Document e-signed by Craig Radzak (craig.radzak@sanfordfl.gov)
Signature Date: 2026-10-15 - 2:50:49 PM GMT - Time Source: server - Signature Appearance Selected: IMAGE

Agreement completed.
2026-10-15 - 2:50:49 PM GMT

Docusign Envelope ID: 72AB8644-E0F2-4C62-92CD-ED774DD24518

SECOND AMENDMENT TO AGREEMENT BETWEEN THE CITY OF SANFORD AND CORE & MAIN LP ITN NUMBER: 20/21-35R ADVANCED WATER METER SYSTEM

THIS AMENDMENT (hereinafter the "Second Amendment") is made and entered into this ____ day of June, 2025, by and between the City of Sanford, a Florida municipality, (hereinafter referred to as the "City"), whose mailing address is 300 North Park Avenue, Sanford, Florida 32771, and Core & Main LP, a Florida limited partnership whose principal address is 6106 Beggs Road, Orlando, FL 32810, (hereinafter referred to as "Core & Main"). The City and Core & Main hereinafter may be referred to collectively as "Parties" or singularly as "Party."

IN CONSIDERATION of the mutual covenants and agreement herein made and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, the Parties agree as follows:

WHERAS, on February 16, 2023, the Parties entered into and executed an agreement, entitled Agreement Between the City of Sanford and Core & Main LP ITN Number: 20/21-35R Advanced Water Meter System (the "Agreement") pursuant to the terms of which Core & Main agreed to provide and install an Advanced Water Meter System for the City (the "Agreement"); and

WHEREAS, The City and Core & Main hereby agree to amend the Agreement to include set pricing for those items falling outside of the scope of work as defined and set forth in Exhibit "B" to the Agreement. Said pricing list is attached hereto as Schedule "A."; and

Section 1. Amendment Of Agreement. The provisions set forth herein are hereby added to the Agreement and the Agreement is amended accordingly.

Section 2. Effect Of Amendment. This Amendment shall take effect nunc pro tunc upon full execution hereof and as of the date of the original City contract undertaken by the City and the Vendor. All other terms and conditions of the Agreement, as it may have been amended, shall remain in effect and binding and the said Agreement and this Amendment shall be read in harmony and in pari materia.

IN WITNESS WHEREOF, the City and the Vendor have caused this Amendment to be duly executed by their duly authorized representatives as of the dates written below.

Docusign Envelope ID: 72AB8644-E0F2-4C62-92CD-ED774DD24518

***Attest*:**

By: DocuSigned by: Cheryl Afshari 25641F55D6BA480...

Signature of authorized person.

Printed Name: Cheryl Afshari

Title: Sr. Manager, Legal

CORE & MAIN, LP

By: DocuSigned by: RYAN JOHNSON 959A7E8ACD92428...

Signature of authorized person.

Printed Name: Ryan Johnson

Title: Regional Vice President

Date: November 6, 2025

Attest:

By:_____

Traci Houchin, CMC, FCRM

City Clerk

CITY OF SANFORD, a Florida municipal corporation

By:_____

Art Woodruff

Mayor

Date:_____

Approved as to form and legal sufficiency.

By:_____

Lindsay N. Greene

City Attorney

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SCHEDULE “A”

Docusign Envelope ID: 72AB8644-E0F2-4C62-92CD-ED774DD24518

590 Ferguson Drive
Orlando, FL 32805

Jason Milhorn
email jason.milhorn@coreandmain.com
Office 407 291-1545
Cell 407-450-2425

City of Sanford 12-Feb-25

Qty		Unit Pricing	
	VEPO SERVICES		
1	RECONFIGURE FOR 3" METER	$ 687.50	
1	RECONFIGURE FOR 4" METER	$ 812.50	
1	RECONFIGURE FOR 6" METER	$ 937.50	
1	RECONFIGURE FOR 8" METER	$ 1,062.50	
	TJ DUCTILE PIPE		
20	3 TJ CL54 DI PIPE FT	$ 79.49	
20	4 TJ CL54 DI PIPE FT	$ 43.80	
20	6 TJ CL54 DI PIPE FT	$ 29.94	
20	8 TJ CL54 DI PIPE FT	$ 39.43	
20	10 TJ CL54 DI PIPE FT	$ 47.04	
	FLG ACC KIT RR FF		
1	3X1/8 FLG ACC RR FF	$ 7.68	
1	4X1/8 FLG ACC RR FF	$ 10.12	
1	6X1/8 FLG ACC RR FF	$ 13.39	
1	8X1/8 FLG ACC RR FF	$ 17.65	
1	10X1/8 FLG ACC RR FF	$ 38.60	
	COMPANION FLANGE		
1	3 COMP FLG CI F/STL IMP	$ 27.65	
1	6 COMP FLG CI F/STL IMP	$ 32.44	
1	8 COMP FLG CI F/STL IMP	$ 48.78	
	FABRICATED SPOOL PIECE		
1	3 FLGXPE DI PIPE 1'	$ 350.59	
1	4 FLGXPE DI PIPE 1'	$ 191.83	
1	6 FLGXPE DI PIPE 1'	$ 239.69	
1	8 FLGXPE DI PIPE 1'	$ 343.10	
1	10 FLGXPE DI PIPE 1'	$ 441.88	
	MEGAFLANGE		
1	3 EBAA MEGAFLANGE 2103	$ 84.29	
1	4 EBAA MEGAFLANGE 2104	$ 107.90	
1	6 EBAA MEGAFLANGE 2106	$ 158.43	
1	8 EBAA MEGAFLANGE 2108	$ 250.36	
1	10 EBAA MEGAFLANGE 2110	$ 355.10	
	STAR FLANGE ADAPTER		
1	3 STAR SERIES 400 FLG IMP	$ 46.65	
1	4 STAR SERIES 400 FLG IMP	$ 55.91	
1	6 STAR SERIES 400 FLG IMP	$ 70.31	
1	8 STAR SERIES 400 FLG IMP	$ 77.51	
1	10 STAR SERIES 400 FLG IMP	$ 157.98	
	COMMUNICATION EQUIPMENT		
1	SENSUS 3096+ TOUCHREADER	$ 499.40	
1	SENSUS COMMAND LINK 2 5396353704418*	$ 706.39	
	VEPO SERVICES		
1	REPLACE CURB STOP 3/4 AND 1"	$ 218.75	
1	REPAIR CUSTOMER SIDE 3/4 MORE THEN 12"FROM THE METER	$ 93.75	
1	12 MONTH EXTENSION OF EXISTING BOND	$ 6,944.64	

* This is an increase in contract price for this item from the current contract price of $575.00

WS___ RM_X_

Item No. 6.B

CITY COMMISSION REGULAR MEETING 26-221.B
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Cecil Smith, Police Chief
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	TRANSPORTATION PLAN MEMORANDUM OF UNDERSTANDING (MOU) 2026-2029 Baker and Marchman Acts: Seminole County Law Enforcement, Orlando Health Behavioral Health Hospital, University Behavioral Center, and Aspire Health Partners

SYNOPSIS:
Approval of the Transportation Plan MOU for Baker and Marchman Acts updated 2026 to 2029 between The City of Sanford and Seminole County Law Enforcement; Orlando Health; Behavioral Health Hospital; University Behavioral Center; and Aspire Health Partners through September 30, 2029.

FISCAL/STAFFING STATEMENT:
County or municipal law enforcement and correctional personnel and equipment may not be used to transport patients adjudicated incapacitated or found by the court to meet the criteria for involuntary services pursuant to s. 394.467, except in small rural counties where there are no cost-efficient alternatives.

The Department of Children and Families has designated receiving facilities and treatment facilities within regions in the State.1 The Central Region serves the following Judicial Circuits: the Fifth (Citrus, Hernando, Lake, Marion and Sumter counties), Ninth (Orange and Osceola counties), Tenth (Hardee, Highlands and Polk counties), Eighteenth Judicial Circuit (Brevard and Seminole counties) and the Nineteenth Judicial Circuits (Indian River, St. Lucie, Martin and Okeechobee counties). The Department of Children and Families has engaged Central Florida Cares Health System as the Regional Managing Entity to provide the administration, management support and oversight of the Department-funded behavioral health services.

BACKGROUND:
This Transportation Plan is developed and implemented by Seminole County in collaboration with Central Florida Cares Health System, the Department of Children and Families, and community stakeholders, in compliance with Florida Statutes Section 394.462, Transportation. This Transportation Plan covers transportation by law enforcement to a facility within the designated receiving system for

individuals subject to involuntary examination pursuant to the Baker Act, or involuntary admission pursuant to the Marchman Act.

LEGAL REVIEW:
The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:
Approve the Transportation Plan MOU for 2026 to 2029.

SUGGESTED MOTION:
'I move to approve the Transportation Plan MOU for 2026 to 2029 between The City of Sanford and Seminole County Law Enforcement; Orlando Health; Behavioral Health Hospital; University Behavioral Center; and Aspire Health Partners through September 30, 2029.'

ATTACHMENTS:
MOU for Baker and Marchman Acts Updated 10 8 2026.pdf
Transportation Plan updated 2026 to 2029 Final Approved 10 8 2026.pdf

TRANSPORTATION PLAN MEMORANDUM OF UNDERSTANDING
2026-2029

Seminole County Law Enforcement
Orlando Health Behavioral Health Hospital
University Behavioral Center
and
Aspire Health Partners

The purpose of this Memorandum of Understanding is to ensure the continued best interest of persons in need of public mental healthcare in Seminole County is served and ensure that individuals held on an involuntary Baker Act or Hal Marchman Act will obtain immediate access to acute care services.

Seminole County Law Enforcement (Altamonte Springs Police Department, Casselberry Police Department, Lake Mary Police Department, Longwood Police Department, Oviedo Police Department, Sanford Airport Police Department, Sanford Police Department, Seminole County Sheriff's Office, and the Winter Springs Police Department), along with the designated receiving facilities (Aspire Health Partners, Orlando Health Behavioral Health Hospital, and University Behavioral Center) agree that providing immediate access to acute care serves will reduce the need for inter-hospital transfers for psychiatric and addiction services.

Seminole County has an active Crisis Intervention Team, with a Coordinator at the Seminole County Sheriff's Office. When possible, involuntary examinations initiated by law enforcement officers will be completed and transported by CIT trained Deputies and Officers.

Therefore it is agreed that:

1. The law enforcement officer shall deliver each individual under involuntary examination status (Baker Act) to the most appropriate or nearest receiving facility. The most appropriate facility may be based on previous examinations and/or location of the individual's doctor or location that is in the best interest of the individual based on services provided. The designated receiving facilities for Seminole County are:

   Aspire Health Partners – 919 E. 2nd Street, Sanford
   Orlando Health Behavioral Health Hospital - 1452 South Orange Blossom Trail, Apopka
   University Behavioral Center – 2500 Discovery Drive, Orlando

2. Upon arrival at the receiving facility, the deputy or officer shall complete the required paperwork and then may leave the individual at the receiving facility with the appropriate receiving facility personnel. The law enforcement officer does not have to wait at a receiving facility for the person to be medically screened, treated, or to have their insurance verified.

3. The receiving facility must accept all law enforcement initiated involuntary examinations.

4. If there are no available beds, or it is determined that the person is in need of services from a different facility, not including medical, the appropriate staff at the receiving facility will arrange for appropriate transfer. If medical clearance is necessary at the time that law enforcement initiates the involuntary and brings the person for examination, then it will be the responsibility of the law enforcement officer to arrange transfer to the nearest appropriate medical facility.

5. If there is an accompanying medical issue and the individual is also in need of an involuntary examination, law enforcement shall follow their agency policy and EMS shall transport to the closest medical hospital.

6. The receiving facility will ensure that the individual receives the Mandatory Initial Involuntary Examination prior to release. If found to meet the criteria for admission, he/she will be admitted or transferred to another receiving facility. Otherwise, a qualified professional, as defined in F.S. 394.455(38), will release the individual with referrals to community services as appropriate.

7. Should the individual be in need of an involuntary examination under the Hal Marchman Act, the deputy or officer shall transport him/her to Aspire Health Partners (note: the use of this facility is dependent upon bed availability).

8. Regarding individuals with criminal or non-criminal charges in addition to the initiation of a Baker Act:

    a. A law enforcement officer who has custody of an individual based on a non-criminal violation or arrested for a misdemeanor shall transport the individual to the receiving facility for examination, except in those instances that the deputy or officer feels that direct transport to the jail is appropriate based on the nature of the charges or criminal history of the individual. The deputy or officer will inform the receiving facility personnel of the pending charges and instruct them not to release the person except back to the law enforcement agency that brought the individual to the facility. A Pending Criminal Charges form will be provided to the

facility for each individual with appropriate release contact information. This form should also be completed in cases where the deputy or officer has completed the absentee booking process at the John E. Polk Correctional Facility. This will ensure the arresting agency is made aware the subject can be transported to the correctional facility for booking post involuntary assessment.

b. A law enforcement officer who has arrested an individual for a felony shall book the individual into the John E. Polk Correctional Facility in the same manner as any other felony arrest. The law enforcement officer will notify a booking officer that a referral to the mental health team is necessary.

*****THIS PORTION INTENTIONALLY LEFT BLANK*****

We, the undersigned, enter into this Memorandum of Understanding as interagency partners. This Memorandum of Understanding hereby supersedes any previously signed memorandum of understanding in this matter.

_____

Chief Terry Nicolas Date
Altamonte Springs Police Department

_____

Chief Larry D. Krantz Date
Casselberry Police Department

_____

Chief Kevin Pratt Date
Lake Mary Police Department

_____

Chief David Dowda Date
Longwood Police Department

_____

Chief Dale Coleman Date
Oviedo Police Department

_____

Chief Marc Gilotti Date
Sanford Airport Police Department

_____

Chief Cecil Smith Date
Sanford Police Department

_____

Sheriff Dennis Lemma Date
Seminole County Sheriff's Office

_____

Chief Matt Tracht Date
Winter Springs Police Department

_____

Mr. Kevin Sweet Date
Winter Springs City Manager

_____

Ms. Babette Hankey Date
Aspire Healthcare

_____

Mr. Edward Smith Date
Orlando Health Behavioral Health Apopka

_____

Mr. Ken Henderson Date
University Behavioral Center

DEPARTMENT OF CHILDREN AND FAMILIES CENTRAL REGION SUBSTANCE ABUSE AND MENTAL HEALTH

SEMINOLE COUNTY GOVERNMENT

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INTRODUCTION

In accordance with Florida Statute Chapter 394, Part 1, Florida Mental Health Act or the "Baker Act" (hereinafter referred to as the Baker Act), Florida Statue Chapter 397, Hal S. Marchman Alcohol and Other Drug Services Act of 1993 (hereinafter referred to as the Marchman Act), and more specifically, in compliance with Florida Statutes Section 394.462, **Transportation,** the instant plan has been developed to organize a system for acute care services for individuals subject to involuntary examination pursuant to the Baker Act, or involuntary admission pursuant to the Marchman Act. Upon approval, this document will serve as the transportation plan for Seminole County.

STATUTORY BACKGROUND

The Department of Children and Families is charged with the responsibility to designate and monitor receiving facilities, treatment facilities, and receiving systems. *Section 394.461 Fla. Stat.*

A transportation plan must be developed and implemented by each county describing the methods of transport to a facility within the designated receiving system for individuals subject to involuntary examination under s. 394.463 or involuntary admission under s. 397.6772, s. 397.679, s. 397.6798, or s. 397.6957, and may identify responsibility for other transportation to a participating facility when necessary and agreed to by the facility. The plan may also rely on emergency medical transport services or private transport companies, as appropriate. The plan must comply with the transportation provisions of Florida Statutes 394.461 and ss. 397.6772, 397.6795, and 397.697.

For transportation to a receiving facility within the county or portions thereof, the county is required to designate a single law enforcement agency within the county, or portions thereof, to take a person into custody upon the entry of an ex parte order or the execution of a certificate for involuntary examination by an authorized professional and to transport that person to the appropriate facility within the designated receiving system pursuant to the transportation plan. The entity providing transportation may seek reimbursement for transportation expenses. The party responsible for payment for such transportation is the person receiving the transportation. Florida Statute 394.462 sets forth the order the county must seek reimbursement for the transportation costs.

For transportation of individuals meeting the statutory guidelines for involuntary examination pursuant to s. 394.463 and initiated by law enforcement, the law enforcement agency who has custody of said person shall transport the person to the appropriate facility within the designated receiving system pursuant to the transportation plan.

Persons who meet the statutory guidelines for involuntary admission pursuant to s. 397.675 may also be transported by law enforcement officers to an appropriate facility within the designated receiving system pursuant to a transportation plan.

When any law enforcement officer has arrested a person for a felony and it appears that the person meets the statutory guidelines for involuntary examination or placement, such person must first be processed in the same

manner as any other criminal suspect. The law enforcement agency shall thereafter immediately notify the appropriate facility within the designated receiving system pursuant to a transportation plan. The receiving facility shall be responsible for promptly arranging for the examination and treatment of the person. A receiving facility is not required to admit a person charged with a crime for whom the facility determines and documents that it is unable to provide adequate security, but shall provide examination and treatment to the person where he or she is held or by telehealth.

If the appropriate law enforcement officer believes that a person has an emergency medical condition as defined in s. 395.002, the person may be first transported to a hospital for emergency medical treatment, regardless of whether the hospital is a designated receiving facility.

The appropriate facility within the designated receiving system pursuant to a transportation plan must accept persons brought by law enforcement officers, or an emergency medical transport service or a private transport company authorized by the county, for involuntary examination pursuant to s. 394.463.

The appropriate facility within the designated receiving system pursuant to a transportation plan must provide persons brought by law enforcement officers, or an emergency medical transport service or a private transport company authorized by the county, pursuant to s. 397.675, a basic screening or triage sufficient to refer the person to the appropriate services.

Each law enforcement agency designated in the transportation plan must establish a policy that reflects a single set of protocols for the safe and secure transportation and transfer of custody of the person. Each law enforcement agency shall provide a copy of the protocols to the managing entity.

Regarding transportation to a treatment facility, where neither the patient nor any person legally obligated or responsible for the patient is able to pay for the expense of transporting a voluntary or involuntary patient to a treatment facility, the transportation plan established by the governing board of the county or counties must specify how the hospitalized patient will be transported to, from, and between facilities in a safe and dignified manner.

A company that transports a patient to a treatment facility is considered an independent contractor and is solely liable for the safe and dignified transportation of the patient. Such company must be insured and provide no less than $100,000 in liability insurance with respect to the transport of patients.

County or municipal law enforcement and correctional personnel and equipment may not be used to transport patients adjudicated incapacitated or found by the court to meet the criteria for involuntary services pursuant to s. 394.467, except in small rural counties where there are no cost-efficient alternatives.

Section 394.462, Fla. Stat.

The Department of Children and Families has designated receiving facilities and treatment facilities within regions in the State.[1] The Central Region serves the following Judicial Circuits: the Fifth (Citrus, Hernando, Lake, Marion and Sumter counties), Ninth (Orange and Osceola counties), Tenth (Hardee, Highlands and Polk counties), Eighteenth Judicial Circuit (Brevard and Seminole counties) and the Nineteenth Judicial Circuits (Indian River, St. Lucie, Martin and Okeechobee counties).[2] The Department of Children and Families has engaged Central Florida Cares Health System as the Regional Managing Entity to provide the administration, management support and oversight of the Department-funded behavioral health services. Access to said contract and amendments are located here.

PURPOSE

This Transportation Plan is developed and implemented by Seminole County in collaboration with Central Florida Cares Health System, the Department of Children and Families, and community stakeholders, in compliance with Florida Statutes Section 394.462, **Transportation.** This Transportation Plan covers transportation by law enforcement to a facility within the designated receiving system for individuals subject to involuntary examination pursuant to the Baker Act, or involuntary admission pursuant to the Marchman Act.

Individuals meeting the criteria for involuntary assessment under a **Baker Act** as outlined below are transported by law enforcement when involuntary examinations are initiated by a circuit or county court judge via an ex parte order or those initiated by a physician, physician assistant, clinical psychologist, psychiatric nurse, advanced practice registered nurse registered under s. 464.0123, mental health counselor, marriage and family therapist, or clinical social worker (professional certificate) as well as those initiated by a law enforcement officer for a Baker Act assessment. AGENCY DESIGNATIONS FOR ACTUAL TRANSPORT ARE SET FORTH ELSEWHERE IN THIS PLAN.

Individuals meeting the criteria for involuntary admissions criteria under a **Marchman Act** as outlined below may be transported by law enforcement if an involuntary admission certificate and application for emergency admission is completed by a physician, an advanced practice registered nurse, a psychiatric nurse, a clinical psychologist, a clinical social worker, a marriage and family therapist, a mental health counselor, a physician assistant working under the scope of practice of the supervising physician, or a master's-level certified addictions professional for substance abuse services, provided the certificate is specific to substance abuse impairment, or when a law enforcement officer determines that the individual appears to meet the involuntary admission criteria and the individual is brought to the attention of law enforcement or the person is located in a public place. A person in circumstances which justify protective custody, as described in s. 397.677, may also consent to be assisted by a law enforcement officer to his or her home, to a hospital, or to a licensed detoxification or addictions receiving facility, whichever the officer determines is most appropriate. AGENCY DESIGNATIONS FOR ACTUAL TRANSPORT ARE SET FORTH ELSEWHERE IN THIS PLAN.

[1] These regions currently are: Northeast, Northwest, Central, SunCoast, Southeast and Southern.For map and contact information click here.
[2] Chapter Law 2022-163 created an additional Judicial Circuit. This caused changes to county placement within the DCF designated regions thus adding the 19th Circuit to the Central Region.

The Transportation Plan will insure that individuals on an involuntary Baker Act/Marchman Act will obtain immediate access to acute care services and will reduce the need for inter-hospital transfers for psychiatric and addiction services. Coordination of services among providers in Seminole County will continue to meet individual needs.

Criteria for Involuntary Examination under the Baker Act

A person may be taken to a receiving facility for involuntary examination if there is reason to believe that the person has a mental illness and because of his or her mental illness:

(a) 1. the person has refused voluntary examination after conscientious explanation and disclosure of the purpose of the examination; **or**

2. the person is unable to determine for himself or herself whether examination is necessary; **and**

(b) 1. without care or treatment, the person is likely to suffer from neglect or refuse to care for himself or herself; such neglect or refusal poses a real and present threat of substantial harm to his or her well-being; and it is not apparent that such harm may be avoided through the help of willing, able, and responsible family members or friends or the provision of other services; **or**

2. there is a substantial likelihood that without care or treatment the person will cause serious bodily harm to himself or herself or others in the near future, as evidenced by recent behavior.

Section 394.463(1), Fla. Stat.

Criteria for Involuntary Admission under the Marchman Act

A person may be taken to a receiving facility for involuntary admission if there is a good faith reason to believe that the person is substance abuse impaired or has a substance use disorder and a co-occurring mental health disorder and, because of such impairment or disorder:

(1) has lost the power of self-control with respect to substance abuse; **and**

(2) (a) is in need of substance abuse services and, by reason of substance abuse impairment, his or her judgment has been so impaired that he or she is incapable of appreciating his or her need for such services and of making a rational decision in that regard, although mere refusal to receive such services does not constitute evidence of lack of judgment with respect to his or her need for such services; **or**

(b) without care or treatment, is likely to suffer from neglect or refuse to care for himself or herself; that such neglect or refusal poses a real and present threat of substantial harm to his or her well-being; and that it is not apparent that such harm may be avoided through the help of willing, able, and responsible family members or friends or the provision of other services, or there is substantial likelihood that the person has inflicted, or threatened to or attempted to inflict, or, unless admitted, is likely to inflict, physical harm on himself, herself, or another.

Section 397.675, Fla. Stat.

Law Enforcement Designation

Seminole County hereby designates the Seminole County Sheriff's Office to transport from the unincorporated areas of Seminole County and the municipal law enforcement agencies to transport from their respective jurisdictions for law enforcement initiated Baker Acts and Marchman Act protective Custody, consistent with this Transportation Plan and in accordance with the Memorandum of Understanding now existing between the Seminole

County Law Enforcement agencies, Orlando Health Behavioral Health Hospital, University Behavioral Center, Aspire Health Partners and Circles of Care.[3]

Seminole County hereby designates the Seminole County Sheriff's Office to transport from the unincorporated areas of Seminole County and the municipal law enforcement agencies to transport from their respective jurisdictions for professional certificate-initiated Baker Acts and Marchman Act Protective Custody, consistent with this Transportation Plan.

Seminole County hereby designates the Seminole County Sheriff's Office to transport all Ex Parte Baker Acts and Marchman Acts initiated pursuant to Court Order from the incorporated and the unincorporated areas of Seminole County.

Plan Requirement for Transportation of Individuals for Involuntary Examination under the Baker Act

Part A

Law enforcement officers may take into custody and transport individuals meeting the Baker Act criteria for involuntary examination to an appropriate, or the nearest, facility within the designated receiving system. Should the individual belong to one of the below categories, law enforcement may transport to the appropriate facility providing the specialty services that best meet the special needs of the particular individual. A law enforcement officer transporting a person pursuant to s. 394.463 shall restrain the person in the least restrictive manner available and appropriate under the circumstances. If transporting a minor and the parent or legal guardian of the minor is present, before departing, the law enforcement officer shall provide the parent or legal guardian of the minor with the name, address, and contact information for the facility within the designated receiving system to which the law enforcement officer is transporting the minor, subject to any safety and welfare concerns for the minor. The officer shall execute a written report (52 Form) detailing the circumstances under which the person was taken into custody, which must be made a part of the patient's clinical record. The report must include all emergency contact information for the person that is readily accessible to the law enforcement officer, including information available through electronic databases maintained by the Department of Law Enforcement or by the Department of Highway Safety and Motor Vehicles. Such emergency contact information may be used by a receiving facility only for the purpose of informing listed emergency contacts of a patient's whereabouts pursuant to s. 119.0712(2)(d). Any facility accepting the patient based on this report must send a copy of the report to the department within 5 working days. *Section 394.463(2)(a)2., Fla. Stat.*

1. Individuals taken into protective custody by law enforcement initiation on an involuntary Baker Act will be transported to the most appropriate or nearest receiving facility as described below:

   - Aspire Health Partners - 919 E. 2nd Street, Sanford, FL (Adults Only)
   - Orlando Health Behavioral Health Hospital - 1452 South Orange Blossom Trail, Apopka, FL (Adults)
   - University Behavioral Center - 2500 Discovery Drive, Orlando, FL (Adults and Juvenile)

2. Individuals taken into protective custody on an involuntary Baker Act by professional certificate t (i.e.

[3] Circles of Care will need to be added to the agreement.

Doctor), will be transported to the most appropriate or nearest receiving facility as described below:

- Aspire Health Partners - 919 E. 2nd Street, Sanford, FL (Adults Only)
- Orlando Health Behavioral Health Hospital - 1452 S. Orange Blossom Trail, Apopka, FL (Adults)
- University Behavioral Center - 2500 Discovery Drive, Orlando, FL (Adults and Juvenile)

3. Individuals taken into protective custody through an ex parte Baker Act Order, issued by a Judge, will be transported by the Seminole County Sheriff's Office **to the facility designated in the order. If no facility is designated then the person will be transported to the most appropriate or nearest receiving facility as described below:**
   - Aspire Health Partners - 919 E. 2nd Street, Sanford, FL (Adults Only)
   - Orlando Health Behavioral Health Hospital - 1452 South Orange Blossom Trail, Apopka, FL (Adults)
   - University Behavioral Center - 2500 Discovery Drive, Orlando, FL (Adults and Juvenile)

4. **Minors Specifically** - Children (0-12 years old) and adolescents (13-17 years old) shall be taken to the nearest receiving facility that is licensed to serve children and adolescents. The primary location to be utilized for the provisions of services for minors requiring emergency mental health treatment under the Baker Act in accordance with this Plan is:
   - University Behavioral Center - 2500 Discovery Drive, Orlando, FL (Baker Act only)

5. **Incarcerated Individuals** - Persons In the custody of the Seminole County Sheriff's Office John E. Polk Correctional Facility who have been assessed as having psychiatric issues which warrant an involuntary examination under the Baker Act, and who are eligible for "diversion" into the community or have reached their end of sentence shall be transported to the receiving facility closest to his/her residence, or where the person was arrested, if the person was homeless or the residence is unknown. If the individual is an out-of-state resident extradited on an Arrest Warrant, he/she shall be transported to the receiving facility closest to the John E. Polk Correctional Facility.

Part B

Receiving facilities shall accept any person brought by law enforcement for involuntary examination under the Baker Act. Section 394.462(1)(k), Fla. Stat. When the person is taken to a facility which is subsequently found to be inappropriate due to patient choice, lack of needed services, or payer status, the patient may be transferred in accordance with the provisions of the Emergency Medical Treatment and Active Labor Act and the Baker Act through non-law enforcement means. The cost of this transfer is to be paid by the sending facility unless agreement is reached between the two facilities for a different payer source. In no case shall a law enforcement officer be required to further transport a person after bringing the person to a hospital or receiving facility. Section 394.462(2)(a), Fla. Stat. Persons with open or pending criminal charges/warrants shall be released back to the custody of the appropriate law enforcement agency. *Section 394.463(2)(g)(1), Fla. Stat.*

Plan Requirements for Transportation of Individuals for Involuntary Admission under the Marchman Act

According to the Marchman Act, law enforcement officers may take into custody and transport individuals meeting

the above criteria for involuntary admission to an appropriate, or the nearest, facility within the designated receiving system. Law enforcement in Seminole County will transport to the appropriate facility as outlined below which provides specialty services for addiction. In addition, law enforcement must complete and execute a written report detailing the circumstances under which the person was taken into custody.

Protective Custody initiated by Law Enforcement or pursuant to Professional Certificate:

Individuals taken into protective custody on an involuntary Marchman Act will be transported to the most appropriate or nearest receiving facility as described below:

- Aspire Health Partners-Kennedy-434 W. Kennedy Blvd., Orlando, FL (Adults only)
- Park Place Behavioral Health Care - 206 Park Place Blvd., Kissimmee, FL (Juveniles only)
- Any hospital emergency room can be used to treat severe substance abuse or withdraw symptoms that require urgent medical attention even though not a specified receiving facility for Marchman Act. They can also be used when Aspire Health Partners is at capacity.
    - If necessary to assist in making the determination of severe medical need, law enforcement may have need to consult with EMS paramedics. Transportation may be accomplished by EMS paramedics in these situations.

Ex Parte Marchman Act Order:

Individuals taken into protective custody through an ex parte Marchman Act Order, issued by a Judge, will be transported by the Seminole County Sheriff's Office to the facility designated in the order. If no facility is designated in the order then the person will be transported to the most appropriate or nearest receiving facility as described below:

- Aspire Health Partners-Kennedy-434 W. Kennedy Blvd., Orlando, FL **(Adults only)**
- Park Place Behavioral Health Care - 206 Park Place Blvd., Kissimmee, FL **(Juveniles only)**
- Any hospital emergency room can be used to treat severe substance abuse or withdraw symptoms that require urgent medical attention even though not a specified receiving facility for Marchman Act. They can also be used when Aspire Health Partners is at capacity.

The Seminole County Civil Section should review the Order as the facility designated in the Order may not accept the individual. For example, the order for a juvenile may say UBC for a Marchman Act when UBC does not take Marchman Act Orders. These Orders should say Circles of Care. If there is any discrepancy in the Order from what the facility will accept, this should be brought to the attention of the Court of issuance for amendment.

Seminole County Public Safety Coordinating Council

One of the functions of the Seminole County Public Safety Coordinating Council is to discuss the operations of the Seminole County Baker and Marchman Act Transportation Plan. The council meets regularly to discuss grievances, public satisfaction, and assurance of patient rights as related to this plan. The Seminole County Public Safety Coordinating Council is composed of, but not limited to, representatives of the following agencies: Seminole County Board of County Commissioners Designee, State Attorney's Office, Public Defender's Office, Chief Circuit Judge or Designee, Chief County Judge or Designee, Chief Correctional Officer, Sheriff or designee, State Probation Circuit

Administrator or designee, Captain of Administrative Service, Inmate Programs, and County Probation Division or designee, Director of local substance abuse treatment program, and organizations that work with offenders and victims as appointed by the BCC.

System Capacity

Aspire Health Partners - 919 E. 2nd Street, Sanford, Florida and 434 W. Kennedy Blvd., Orlando FL are public receiving facilities licensed by the Agency for Health Care Administration (AHCA) to operate Crisis Stabilization for adults. At all times, Aspire Health Partners will minimally maintain the current number of publicly funded beds (30) serving the needs of Seminole County residents.

Orlando Health Behavioral Health Hospital - 1452 South Orange Blossom Trail, Apopka, FL is a 48 Adult bed facility.

University Behavioral Center - 2500 Discovery Drive, Orlando, Florida is a private psychiatric hospital and public receiving facility licensed by the AHCA and certified by JCAHO (Joint Commission on Accreditation for Healthcare Organizations) and operates 112 beds consisting of 32 Child/Adolescent Crisis Stabilization Unit beds, 56 Adult Crisis Stabilization beds and 24 Co-Occurring (Detox/Mental Health) Crisis Stabilization beds. **UBC does not take Marchman Act only patients.**

Park Place Behavioral Health Care– 206 Park Place Blvd., Kissimmee, FL is a leader in mental health and substance use disorder services since 1976. Our multi-site facility offers a full range of new and innovative behavioral healthcare services. Designed to meet the diverse needs of those seeking inpatient or outpatient services.

The receiving facilities will notify the Seminole County Public Safety Coordinating council of any changes in system capacity.

System Need

3,479 persons were subject to either a Baker Act or Marchman Act initiated in Seminole County by law enforcement, court order or otherwise during the time frame of January 1, 2024 to December 31, 2024. This number is broken down to reflect 2,273 Adult Baker Acts and 514 Adult Marchman Acts; 678 Juvenile Baker Acts and 14 Juvenile Marchman Acts..

Breakdown with regard to ADULT ONLY Baker Acts and Marchman Acts by Agency is described below:

AGENCY	**Number of Subjects**
Altamonte Springs PD	334
Casselberry PD	159
Lake Mary PD	70
Longwood PD	71
Oviedo PD	102
Sanford PD	469
Seminole County Sheriff's Office	1433
Winter Springs PD	145

The majority of the transports were completed by the Seminole County Sheriff's Office. This is in part due to the Seminole County Sheriff's Office being the sole agency for ex parte transports.

The Seminole County Public Safety Coordinating Council recognizes a need for additional receiving and treatment facilities within Seminole County. for both adult and juvenile aged patients.

The Department of Children and Families has designated receiving facilities and treatment facilities within regions in the State. Given the small number of Baker Act receiving facilities within Seminole County and the lack of designated Marchman Act receiving facilities within Seminole County, persons often have to be transported out of Seminole County for services. This has an impact on law enforcement agencies having to travel large distances from their respective jurisdictions. It also has a detrimental impact upon the Court's oversight of cases that originate in Seminole County. For example, if the receiving facility files a Petition for Involuntary Services on a person brought to them for an Involuntary Assessment, Florida Statute 394.467 requires that the Petition be filed in the County where the person is located. A similar requirement exists for Petitions for Involuntary Outpatient Services. See F.S. 394.4655. Thus, as an example, persons brought to University Behavioral Health in Orange County will require Petitions to be filed with the clerk in Orange County and any resulting hearing being held by a judge or magistrate in Orange County's jurisdiction.[4]

Medical Treatment

An Individual's emergency medical needs will take precedence in all transportation situations. If a law enforcement officer believes that a person has an emergency medical condition as defined in Florida Statutes Section 395.002 (8), the person should be first transported to the nearest hospital or emergency room for emergency medical treatment, regardless of whether the facility is an Addiction Receiving Facility.

System Oversight

In an effort to resolve complaints, grievances, and disputes which may arise during implementation of the plan, personnel from Aspire Health Partners, Orlando Health Behavioral Hospital and University Behavioral Center will meet regularly. The Public Safety coordinating council will implement necessary actions in response to its ongoing review and any public or Central Florida Cares Health System (CFCHS) or Department of Children and Families review.

The Central Florida Regional Department of Children and Families, Substance Abuse and Mental Health Program Office is responsible for providing oversight to the Transportation Plan. The Department of Children and Families has the authority to resolve issues concerning the Seminole County Transportation Plan, approve interagency agreements, as well as coordinate other services needed for individuals beyond acute care services. The Regional office also has a working relationship with the Agency for Health Care Administration if issues arise beyond the department's authority.

Effective Date and Terms of Agreement

This Transportation Plan shall become effective upon approval by the Board of County Commissioners, and unless terminated or canceled on an earlier date, will expire on September 30, 2029.

[4] 244 adults were taken to University Behavioral Health in 2021.

Statement of Approval by Seminole County Public Safety Coordinating Council

The community stakeholders who make up the Seminole County Public Safety Coordinating Council met on October 8, 2026 to review and discus the Seminole County Transportation Plan renewal and any amendments. The Plan was approved for submission to the County for adoption.

_____

Sharon Bryan, Chairperson
Seminole County Public Safety Council
Seminole County Sheriff's Office

CITY OF SANFORD FLORIDA

WS___ RM_X_

Item No. 6.C

CITY COMMISSION REGULAR MEETING 26-221.C
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Cecil Smith, Police Chief
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Patrick Leahy Bulletproof Vest Partnership Grant Program; Fiscal Year 2025 Grant Acceptance and Procurement Budget Amendment $17,234.53

SYNOPSIS:
Approval of the Patrick Leahy Bulletproof Vest Partnership Grant Program; Fiscal Year 2025 Grant Acceptance and Procurement Budget Amendment $17,234.53.

FISCAL/STAFFING STATEMENT:
Required matching funds will be budgeted by means of the proposed budget amendment submitted.

BACKGROUND:

The Patrick Leahy Bulletproof Vest Partnership Grant Program reimburses states, units of local government, and federally recognized Indian tribes, for up to 50% of the cost of body armor vests purchased for law enforcement officers. The Program is administered by the United States Department of Justice, Office of Justice Programs, Bureau of Justice Assistance.

Since 1999, over 13,000 jurisdictions have participated in the Program, with a total of $573 million in Federal funds for the purchase of over 1.5 million body armor vests. One study shows that, since 2015, body armor vests were directly attributable to saving the lives of at least 305 law enforcement and corrections officers and 43 of those body armor vests were purchased, in part, with Program funds.

The City's Police Department is committed to deploying its personnel in a manner that provides for maximum safety in dangerous situations. The deployment of bullet proof vests contributes, to a significant extent, to that goal.

LEGAL REVIEW:
The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:
Approval of the Fiscal Year 2025 Patrick Leahy Bulletproof Vest Partnership Grant in the amount $17,234.53; and subsequent procurement associated actions.

SUGGESTED MOTION:
'I move to approve the Patrick Leahy Bulletproof Vest Partnership Grant Program; Fiscal Year 2025 Grant Acceptance and Procurement Budget Amendment $17,234.53.

ATTACHMENTS:
BPV FY2025 Budget Amendment COMPLETED.pdf

ATTACHMENT A
REQUEST FOR BUDGET AMENDMENT

Fiscal Year 2027

Department: Police **Division:** Patrol **Date:** 10/23/2026

BUDGET AMENDMENT

CHANGES IN REVENUES

REVENUE ACCOUNT NUMBER										
Fund		Revenue	Act Cd	Ele	Project #	Revenue Account Title	Budget	Balance	Change	Balance
360	0000	331	29	09	26BVP	BPV Grant			$ 17,234	$ 17,234
360	0000	389	98	00	26BVP	Other Non-Revenue/Reserves			$ 17,234	$ 17,234
										$ -
										$ -
										$ -
										$ -
										$ -
										$ -

TOTAL CHANGES IN REVENUES $ 34,468

CHANGES IN EXPENDITURES

EXPENDITURE ACCOUNT NUMBER										
Fund	Dpt/Div	Activity	Obj	Ele	Project #	Expenditure Account Title	Budget	Balance	Change	Balance
360	2023	521	52	00	26BVP	Law Enforcement/Operations Supplies	$ 426,823	$ 212,248	$ 34,468	$ 246,716
										$ -
										$ -
										$ -
										$ -
										$ -
										$ -
										$ -

TOTAL CHANGES IN EXPENDITURES $ 34,468

REASON FOR AMENDMENT: Bullet Proof Vest Grant Award for FY 2025 Regular Fund

DIRECTOR APPROVAL: Cecil Smith — Cecil Smith (Oct 23, 2026 14:24:50 EDT) **DATE:**

FINANCE APPROVAL: Peter J. Staffieri — Peter J. Staffieri (Oct 27, 2026 12:55:20 EDT) **DATE:**

CITY MANAGER APPROVAL: Craig M. Burgess **DATE:**

($5,000 to $74,999)

CITY COMMISSION AGENDA DATE: **APPROVED:**

($75,000 or More)

FOR FINANCE USE

Entry Date: **Batch Number:** **Document #:**

CCM#:

RES#:

BPV FY2025 Budget Amendment for signatures

Final Audit Report 2026-10-27

Created:	2026-10-23
By:	Dawn Chambers (dawn.chambers@sanfordfl.gov)
Status:	Signed
Transaction ID:	CBJCHBCAABAADHyPf87GQ19qsrGML4CyYUn0rdjxT6kr

"BPV FY2025 Budget Amendment for signatures" History

Document created by Dawn Chambers (dawn.chambers@sanfordfl.gov)
2026-10-23 - 5:54:34 PM GMT

Document emailed to Cecil Smith (cecil.smith@sanfordfl.gov) for signature
2026-10-23 - 5:54:38 PM GMT

Email viewed by Cecil Smith (cecil.smith@sanfordfl.gov)
2026-10-23 - 6:24:37 PM GMT

Document e-signed by Cecil Smith (cecil.smith@sanfordfl.gov)
Signature Date: 2026-10-23 - 6:24:50 PM GMT - Time Source: server - Signature Appearance Selected: TYPE

Document emailed to Peter Staffieri (Peter.Staffieri@Sanfordfl.gov) for signature
2026-10-23 - 6:24:51 PM GMT

Email viewed by Peter Staffieri (Peter.Staffieri@Sanfordfl.gov)
2026-10-26 - 9:35:20 PM GMT

Signer Peter Staffieri (Peter.Staffieri@Sanfordfl.gov) entered name at signing as Peter J. Staffieri
2026-10-27 - 4:55:18 PM GMT

Document e-signed by Peter J. Staffieri (Peter.Staffieri@Sanfordfl.gov)
Signature Date: 2026-10-27 - 4:55:20 PM GMT - Time Source: server - Signature Appearance Selected: TYPE

Document emailed to Craig Radzak (craig.radzak@sanfordfl.gov) for signature
2026-10-27 - 4:55:22 PM GMT

Email viewed by Craig Radzak (craig.radzak@sanfordfl.gov)
2026-10-27 - 5:06:16 PM GMT

Document e-signed by Craig Radzak (craig.radzak@sanfordfl.gov)
Signature Date: 2026-10-27 - 5:06:30 PM GMT - Time Source: server - Signature Appearance Selected: IMAGE

Agreement completed.

2026-10-27 - 5:06:30 PM GMT

WS___ RM_X_

Item No. 6.D

CITY COMMISSION REGULAR MEETING 26-221.D
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Jerry Sullivan, Parks and Recreation Director
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Budget Amendment; Resolution 26-3516; Tree mitigation

SYNOPSIS:

Requesting to approve Resolution No. 2026-3516, amending the City budget in the amount of $100,000. and the approval to procure the services of A Budget Tree Service, Inc., and Lopez Tree Farm LLC (Doing business as Florida Plant and Tree).

FISCAL/STAFFING STATEMENT:

Funds in the amount of $100,000. are available in the Tree Mitigation Revenue Fund. The funds will be transferred from the Tree Mitigation Fund into the following account:

Recreation Special Facilities Repair and Maintenance: $100,000

BACKGROUND:

The services of A Budget Tree Service, Inc. were procured by means of piggybacking a Seminole County contract (number IFB-604188-21/LNF) through City PBA #23/24-217. A Budget Tree Service, Inc. of Winter Springs, provides proactive tree trimming and removal of trees located in the City's parks before significant storms occur. The requested approval of work is for the removal of several large dead trees on site, uplifting tree canopies, de-mossing and structural pruning. Lopez Tree Farm, doing business as Florida Plant and Tree, procured through City IRFQ # 23/24-303, will plant replacement trees at the Tim Raines Sports Park which includes the Historic Sanford Memorial Stadium, Chase Park, and the Jeff Triplett Community Center.

LEGAL REVIEW:

The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:

City staff recommends that the City Commission approve Resolution No. 2026-3516, to amend the budget and authorize procurement of services from the vendor, as proposed.

SUGGESTED MOTION:

"I move to approve Resolution No. 2026-3516 and actions, as proposed.

ATTACHMENTS:

Resolution 3516 - Budget Amendment.pdf
BA Tree Mitigation Rec Special Facilities.pdf
3._IFB-604188-21_LNF_-_A_Budget_Tree_Service__Inc.pdf
Renewal#2 Budget Tree Service.pdf
3.5 Budget Tree Renewal through 12-26-26.pdf
PBA 23-24-217-Budget Tree Service.pdf
AGREEMENT BETWEEN THE CITY OF SANFORD AND LOPEZ TREE FARM LLC.pdf

Resolution No. 2026-3516

A Resolution of the City of Sanford, Florida, amending the City's annual operating budget for the fiscal year beginning October 1, 2026 and ending September 30, 2027; providing for implementing administrative actions; providing for a savings provision; providing for conflicts; providing for severability and providing for an effective date.

Whereas, the Commission of the City of Sanford, Florida has adopted an annual operating budget for the fiscal year beginning October 1, 2026 and terminating on September 30, 2027 specifying certain projected revenues and expenditures for the operations of Sanford municipal government; and

Whereas, the City's budget presumes that each department generally will, to the best of their ability, maintain its expenditures within its allocated budgeted level and exercise prudence in expending funds during the course of the City's fiscal year; and

Whereas, from time-to-time circumstances and events may require that the original City budget may need revision; and

Whereas, the City Commission, in its judgment and discretion, has the authority to adjust the budget to more closely coincide with actual and expected events.

Now, therefore, be it adopted and resolved by the City Commission of the City of Sanford, Florida as follows:

Section 1. Adoption of Budget Amendment.

The annual operating budget of the City of Sanford for the fiscal year beginning October 1, 2026 and terminating on September 30, 2027 is hereby revised and amended by Attachment “A”. The Attachment is hereby incorporated into this Resolution as if fully set forth herein verbatim. Except as amended herein, the annual operating budget for the City of Sanford for fiscal year beginning October 1, 2026 and

terminating on September 30, 2027 shall remain in full force and effect.

Section 2. Implementing administrative actions.

The City Manager, or designee, is hereby authorized and directed to implement the provisions of this Resolution by means of such administrative actions as may be deemed necessary and appropriate.

Section 3. Savings.

The prior actions of the City of Sanford relating to the adoption of the City budget and related activities are hereby ratified and affirmed.

Section 4. Conflicts.

All resolutions or parts of resolutions in conflict with this Resolution are hereby repealed.

Section 5. Severability.

If any section, sentence, phrase, word, or portion of this Resolution is determined to be invalid, unlawful or unconstitutional, said determination shall not be held to invalidate or impair the validity, force or effect of any other section, sentence, phrase, word, or portion of this Resolution not otherwise determined to be invalid, unlawful, or unconstitutional.

Section 6. Effective Date.

This Resolution shall become effective immediately upon enactment.

Passed and adopted this ____ day of _____, 2026.

Attest:

City Commission of the City of Sanford

_____
Traci Houchin, MMC, FCRM
City Clerk

_____
Art Woodruff, Mayor

For use and reliance of the Sanford
City Commission only.
Approved as to form and legality.

_____
Lindsay N. Greene, City Attorney

ATTACHMENT A
REQUEST FOR BUDGET AMENDMENT

Fiscal Year 2027

Department: Parks & Recreation **Division:** Recreation **Date:** 10/23/2026

BUDGET AMENDMENT

CHANGES IN REVENUES

REVENUE ACCOUNT NUMBER										
Fund		Revenue	Act Cd	Ele	Project #	Revenue Account Title	Budget	Balance	Change	Balance
001	0000	343	91	01		Tree Mitigation	$ 976,328	$ 976,328	$ 100,000	$ 876,328
										$ -
										$ -
										$ -
										$ -
										$ -
										$ -
										$ -

TOTAL CHANGES IN REVENUES $ 100,000

CHANGES IN EXPENDITURES

EXPENDITURE ACCOUNT NUMBER										
Fund	Dpt/Div	Activity	Obj	Ele	Project #	Expenditure Account Title	Budget	Balance	Change	Balance
001	5502	575	46	00	SFSTAD	Repair & Maintenance	$ 255,982	$ 224,810	$ 100,000	$ 324,810
							-	-		$ -
										$ -
										$ -
										$ -
										$ -
										$ -
										$ -

TOTAL CHANGES IN EXPENDITURES $ 100,000

REASON FOR AMENDMENT: Tree trimming, removal of trees, and re-planting of trees at Sanford Historic Memorial Stadium, Chase Park, and Jeff Triplett Community Center.

DIRECTOR APPROVAL: Jeff Sullivan (Oct 28, 2026 14:53:52 EDT) **DATE:** Oct 28, 2026

FINANCE APPROVAL: Peter J. Staffieri Peter J. Staffieri (Oct 28, 2026 15:28:59 EDT) **DATE:** Oct 28, 2026

CITY MANAGER APPROVAL: Craig M. Bedgood **DATE:** Oct 28, 2026

($5,000 to $74,999)

CITY COMMISSION AGENDA DATE: **APPROVED:**

($75,000 or More)

FOR FINANCE USE

Document #:

Entry Date: **Batch Number:** **CCM#:**

RES#:

TERM CONTRACT FOR TREE TRIMMING, REMOVAL AND STRUMP GRINDING (IFB-604188-21/LNF)

THIS AGREEMENT is dated as of the 27th day of December 2021, by and between **A BUDGET TREE SERVICE, INC.**, duly authorized to conduct business in the State of Florida, whose address is 710 E. State Road 434, Winter Springs, Florida 32708, in this Agreement referred to as "CONTRACTOR", and **SEMINOLE COUNTY**, a charter county and political subdivision of the State of Florida, whose address is Seminole County Services Building, 1101 E. 1st Street, Sanford, Florida 32771, in this Agreement referred to as "COUNTY".

W I T N E S S E T H:

WHEREAS, COUNTY desires to retain the services of a competent and qualified contractor to provide tree trimming, removal and stump grinding services to Seminole County; and

WHEREAS, COUNTY has requested and received expressions of interest for the retention of services of contractors; and

WHEREAS, CONTRACTOR is competent and qualified to provide materials and services to COUNTY, and desires to provide materials and services according to the terms and conditions stated in this Agreement,

NOW, THEREFORE, in consideration of the mutual understandings and covenants set forth in this Agreement, COUNTY and CONTRACTOR agree as follows:

Section 1. Materials and Services. COUNTY hereby retains CONTRACTOR to provide materials and services as further described in the Scope of Services attached as Exhibit A and made a part of this Agreement. CONTRACTOR is also bound by all requirements as contained in the solicitation package, all addenda to this package, and CONTRACTOR's submission in response to this solicitation. Required materials and services will be specifically enumerated, described, and

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Clerk of the Circuit Court and Comptroller
Seminole County, Florida
Seminole County Clerk of the Circuit Court and Comptroller
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eCertified Id: 96B4-A0AA-82DG
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depicted in the Release Orders authorizing purchase of specific materials and services. This Agreement standing alone does not authorize the purchase of materials and services or require COUNTY to place any orders for work.

Section 2. Term. This Agreement takes effect on the date of its execution by COUNTY and continues for a period of three (3) years. At the sole option of COUNTY, this Agreement may be renewed for two (2) successive periods not to exceed one (1) year each. Expiration of the term of this Agreement will have no effect upon Release Orders issued pursuant to this Agreement and prior to the expiration date. Obligations entered by both parties under such Release Orders will remain in effect until delivery and acceptance of the materials authorized by the respective Release Order. The first three (3) months of the initial term are considered probationary. During the probationary period, COUNTY may immediately terminate this Agreement at any time, with or without cause, upon written notice to CONTRACTOR.

Section 3. Authorization for Materials and Services. Authorization for provision of materials and services by CONTRACTOR under this Agreement must be in the form of written Release Orders issued and executed by COUNTY. A sample Release Order is attached as Exhibit B. Each Release Order will describe the materials and services required; state the dates for delivery of materials and services, and establish the amount and method of payment. The Release Orders must be issued under and incorporate the terms of this Agreement. COUNTY makes no covenant or promise as to the number of available Release Orders or that CONTRACTOR will perform any Release Order for COUNTY during the life of this Agreement. COUNTY reserves the right to contract with other parties for the services contemplated by this Agreement when it is determined by COUNTY to be in the best interest of COUNTY to do so.

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Seminole County, Florida
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Section 4. Time for Completion. The materials and services to be provided by CONTRACTOR will be delivered, as specified in such Release Orders as may be issued under this Agreement, within the time specified in the Release Order.

Section 5. Compensation. COUNTY shall compensate CONTRACTOR for the materials and services provided for under this Agreement on a Fixed Fee basis at the rates as outlined in the Contract Pricing, attached to this Agreement as Exhibit C. When a Release Order is issued on a Fixed Fee basis, then the applicable Release Order Fixed Fee amount will include any and all reimbursable expenses and will be based on the unit pricing attached to this Agreement, or as reduced in the quoting process leading to specific Release Orders.

Section 6. Payment and Billing.

(a) CONTRACTOR shall supply all materials and services required by the Release Order, but in no event will CONTRACTOR be paid more than the negotiated Fixed Fee amount stated within each Release Order.

(b) For Release Orders issued on a Fixed Fee basis, CONTRACTOR may invoice the amount due based on the percentage of total Release Order materials and services actually provided, but in no event may the invoice amount exceed a percentage of the Fixed Fee amount equal to a percentage of the total services actually completed.

(c) COUNTY shall make payments to CONTRACTOR when requested as materials and services are provided, but not more than once monthly. Each Release Order must be invoiced separately. At the close of each calendar month, CONTRACTOR shall render to COUNTY an itemized invoice, properly dated, describing any materials and services provided, the cost of the materials and services provided, the name and address of CONTRACTOR, Release Order Number, Contract Number, and any other information required by this Agreement.

(d) Submittal instructions for invoices are as follows:

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Seminole County, Florida
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(1) The original invoice must be emailed to:

AP@SeminoleClerk.org

(2) The original invoice may also be mailed or delivered to:

Director of County Comptroller's Office
Seminole County Board of County Commissioners
P.O. Box 8080
Sanford, FL 32772-8080

(3) A copy of the invoice must be sent to:

Seminole County Roads-Stormwater Division
200 W. County Home Road
Sanford, FL 32773

(e) Upon review and approval of CONTRACTOR's invoice, COUNTY shall pay CONTRACTOR the approved amount in accordance with the terms as set forth in Chapter 218, Part VII, Florida Statutes.

Section 7. General Terms of Payment and Billing.

(a) Upon satisfactory delivery of materials and services required under this Agreement and upon acceptance of the materials and services by COUNTY, CONTRACTOR may invoice COUNTY for the full amount of compensation provided for under the terms of this Agreement less any amount already paid by COUNTY. Upon review and approval of CONTRACTOR's invoice, COUNTY will, in accordance with the terms as set forth in Chapter 218, Part VII, Florida Statutes, pay CONTRACTOR the approved amount.

(b) COUNTY may perform or have performed an audit of the records of CONTRACTOR at any time during the term of this Agreement and after final payment to support final payment under this Agreement. Audits may be performed at a time mutually agreeable to CONTRACTOR and COUNTY. Total compensation to CONTRACTOR may be determined subsequent to an audit as provided for in this Section and the total compensation so determined

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will be used to calculate final payment to CONTRACTOR. Performance of this audit will not delay final payment as provided by subsection (a) of this Section.

(c) CONTRACTOR shall maintain all books, documents, papers, accounting records, and other evidence pertaining to materials and services provided under this Agreement in such a manner as will readily conform to the terms of this Agreement. CONTRACTOR shall make such materials available at CONTRACTOR's office at all reasonable times during the term of this Agreement and for five (5) years from the date of final payment under the contract for audit or inspection as provided for in subsection (b) of this Section.

(d) In the event any audit or inspection conducted after final payment but within the period provided in paragraph (c) of this Section reveals any overpayment by COUNTY under the terms of the Agreement, CONTRACTOR shall refund such overpayment to COUNTY within thirty (30) days of notice by COUNTY.

Section 8. No Waiver by Forbearance. COUNTY's review of, approval and acceptance of, or payment for the materials or services required under this Agreement does not operate as a waiver of any rights under this Agreement, or of any cause of action arising out of the performance of this Agreement. CONTRACTOR is and will always remain liable to COUNTY in accordance with applicable law for any and all damages to COUNTY caused by CONTRACTOR's negligent or wrongful provision of any of the materials or services provided under this Agreement.

Section 9. Termination.

(a) COUNTY may, by written notice to CONTRACTOR, terminate this Agreement or any Release Order issued under this Agreement, in whole or in part, at any time, either for COUNTY's convenience or because of the failure of CONTRACTOR to fulfill its obligations under this Agreement. Upon receipt of such notice, CONTRACTOR shall immediately discontinue all services affected, unless the notice directs otherwise, and deliver to COUNTY all

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data, drawings, specifications, reports, estimates, summaries; and any and all such other information and materials of whatever type or nature as may have been accumulated by CONTRACTOR in performing this Agreement, whether completed or in process.

(b) If the termination is for the convenience of COUNTY, CONTRACTOR will be paid compensation for services performed to the date of termination.

(c) If the termination is due to the failure of CONTRACTOR to fulfill its obligations under this Agreement, COUNTY may take over the work and carry it to completion by other agreements or otherwise. In such case, CONTRACTOR will be liable to COUNTY for all reasonable additional costs associated with CONTRACTOR's failure to fulfill its obligations under this Agreement.

(d) CONTRACTOR will not be liable for such additional costs if the failure to perform the Agreement arises without any fault or negligence of CONTRACTOR, but CONTRACTOR will be responsible and liable for the actions by its subcontractors, agents, employees, persons, and entities of a similar type or nature. Matters beyond the fault or negligence of CONTRACTOR include acts of God or of the public enemy, acts of COUNTY in its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and unusually severe weather, but in every case the failure to perform must be beyond the control and without any fault or negligence of CONTRACTOR.

(e) If after notice of termination for CONTRACTOR's failure to fulfill its obligations under this Agreement it is determined that CONTRACTOR had not so failed, the termination will be conclusively deemed to have been effected for the convenience of COUNTY. In such event, adjustment in the Agreement price will be made as provided in subsection (b) of this Section.

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(f) The rights and remedies of COUNTY provided for in this Section are in addition and supplemental to any and all other rights and remedies provided by law or under this Agreement.

Section 10. Agreement and Release Order in Conflict. Wherever the terms of this Agreement conflict with any Release Order issued pursuant to it, this Agreement will prevail.

Section 11. Equal Opportunity Employment. CONTRACTOR shall not discriminate against any employee or applicant for employment for work under this Agreement because of race, color, religion, sex, age, disability, or national origin. CONTRACTOR shall take steps to ensure that applicants are employed and employees are treated during employment without regard to race, color, religion, sex, age, disability, or national origin. This provision includes, but is not limited to the following: employment, upgrading, demotion or transfer, recruitment advertising, layoff or termination, rates of pay or other forms of compensation and selection for training including apprenticeship.

Section 12. No Contingent Fees. CONTRACTOR warrants that it has not employed or retained any company or person other than a bona fide employee working solely for CONTRACTOR to solicit or secure this Agreement and that it has not paid or agreed to pay any person, company, corporation, individual, or firm, other than a bona fide employee working solely for CONTRACTOR, any fee, commission, percentage, gift, or other consideration contingent upon or resulting from award or making of this Agreement. For the breach or violation of this provision, COUNTY will have the right to terminate the Agreement at its sole discretion without liability and to deduct from the Agreement price or otherwise recover the full amount of such fee, commission, percentage, gift, or consideration.

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Section 13. Conflict of Interest.

(a) CONTRACTOR shall not engage in any action that would create a conflict of interest in the performance of its obligations pursuant to this Agreement with COUNTY or violate or cause others to violate the provisions of Chapter 112, Part III, Florida Statutes, relating to ethics in government.

(b) CONTRACTOR hereby certifies that no officer, agent, or employee of COUNTY has any material interest (as defined in Section 112.312(15), Florida Statutes, as over 5%), either directly or indirectly, in the business of CONTRACTOR to be conducted under this Agreement and that no such person will have any such interest at any time during the term of this Agreement.

Section 14. Assignment. Neither this Agreement nor any interest in it may be assigned, transferred, or otherwise encumbered under any circumstances by either party without prior written consent of the other party and in such cases only by a document of equal dignity with this Agreement.

Section 15. Subcontractors. CONTRACTOR shall first secure the prior written approval of COUNTY before engaging or contracting for the services of any subcontractors under this Agreement. CONTRACTOR will remain fully responsible to COUNTY for the services of any subcontractors under this Agreement.

Section 16. Indemnification of COUNTY. To the fullest extent permitted by law, CONTRACTOR shall hold harmless, release, and indemnify COUNTY, its commissioners, officers, employees, and agents from any and all claims, losses, damages, costs, attorney fees, and lawsuits for damages arising from, allegedly arising from, or related to CONTRACTOR's provision of materials or services under this Agreement caused by CONTRACTOR's act or omission in the performance of this Agreement.

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Section 17. Insurance.

(a) General. CONTRACTOR shall procure and maintain insurance required under this Section at CONTRACTOR's own cost.

(1) CONTRACTOR shall provide COUNTY with a Certificate of Insurance on a current ACORD Form signed by an authorized representative of the insurer evidencing the insurance required by this Section (Professional Liability, Workers' Compensation/Employer's Liability, Commercial General Liability, and Business Auto). **The Certificate must have the Agreement number for this Agreement clearly marked on its face.** COUNTY, its officials, officers, and employees must be named additional insureds under the Commercial General Liability, Umbrella Liability and Business Auto policies. If the policy provides for a blanket additional insured coverage, CONTRACTOR shall provide a copy of the section of the policy along with the Certificate of Insurance. If the coverage does not exist, the policy must be endorsed to include the named additional insureds as described in this subsection. The Certificate of Insurance must provide that COUNTY will be provided, by policy endorsement, not less than thirty (30) days written notice prior to the cancellation or non-renewal, or by a method acceptable to COUNTY. Until such time as the insurance is no longer required to be maintained by CONTRACTOR, CONTRACTOR shall provide COUNTY with a renewal or replacement Certificate of Insurance before expiration or replacement of the insurance for which a previous Certificate of Insurance has been provided.

(2) In addition to providing the Certificate of Insurance on a current ACORD Form, upon request as required by COUNTY, CONTRACTOR shall provide COUNTY with a certified copy of each of the policies of insurance providing the coverage required by this Section within thirty (30) days after receipt of the request. Certified copies of policies may only be provided by the insurer, not the agent or broker.

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(3) Neither approval by COUNTY nor failure to disapprove the insurance provided by CONTRACTOR will relieve CONTRACTOR of its full responsibility for performance of any obligation, including its indemnification of COUNTY, under this Agreement.

(b) Insurance Company Requirements. Insurance companies providing the insurance under this Agreement must meet the following requirements:

(1) Companies issuing policies must be authorized to conduct business in the State of Florida and prove such authorization by maintaining Certificates of Authority or Letters of Eligibility issued to the companies by the Florida Office of Insurance Regulation. Alternatively, policies required by this Agreement for Workers' Compensation/Employer's Liability, may be those authorized as a group self-insurer by Section 624.4621, Florida Statutes.

(2) In addition, such companies must have and maintain, at a minimum, a Best's Rating of "A-" and a minimum Financial Size Category of "VII" according to A.M. Best Company.

(3) If, during the period that an insurance company is providing the insurance coverage required by this Agreement, an insurance company (i) loses its Certificate of Authority, or (ii) fails to maintain the requisite Best's Rating and Financial Size Category, the CONTRACTOR shall immediately notify COUNTY as soon as CONTRACTOR has knowledge of any such circumstance and immediately replace the insurance coverage provided by the insurance company with a different insurance company meeting the requirements of this Agreement. Until such time as CONTRACTOR has replaced the unacceptable insurer with an insurer acceptable to COUNTY, CONTRACTOR will be deemed to be in default of this Agreement.

(c) Specifications. Without limiting any of the other obligations or liability of CONTRACTOR, CONTRACTOR shall procure, maintain, and keep in force amounts and types of insurance conforming to the minimum requirements set forth in this subsection, at

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CONTRACTOR's sole expense. Except as otherwise specified in this Agreement, the insurance will become effective upon execution of this Agreement by CONTRACTOR and must be maintained in force until the expiration of this Agreement's term or the expiration of all Orders issued under this Agreement, whichever comes last. Failure by CONTRACTOR to maintain this required insurance coverage within the stated period will constitute a material breach of this Agreement, for which COUNTY may immediately terminate this Agreement. The amounts and types of insurance must conform to the following minimum requirements:

(1) Workers' Compensation/Employer's Liability.

(A) CONTRACTOR's insurance must cover it for liability that would be covered by the latest edition of the standard Workers' Compensation policy as filed for use in Florida by the National Council on Compensation Insurance without restrictive endorsements. CONTRACTOR is also responsible for procuring proper proof of coverage from its subcontractors of every tier for liability that is a result of a Workers' Compensation injury to the subcontractor's employees. The minimum required limits to be provided by both CONTRACTOR and its subcontractors are outlined in subsection (C) below. In addition to coverage for the Florida Workers' Compensation Act, where appropriate, coverage must be included for the United States Longshoremen and Harbor Worker's Compensation Act, Federal Employee's Liability Act, and any other applicable Federal or State law.

(B) Subject to the restrictions of coverage found in the standard Workers' Compensation policy, there will be no maximum limit on the amount of coverage for liability imposed by the Florida Workers' Compensation Act, the United States Longshoremen's and Harbor Worker's Compensation Act, or any other coverage customarily insured under Part One of the standard Workers' Compensation policy.

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(C) The minimum amount of coverage under Part Two of the standard Workers' Compensation policy is required to be the following:

$500,000.00	(Each Accident)
$500,000.00	(Disease-Policy Limit)
$500,000.00	(Disease-Each Employee)

(2) Commercial General Liability.

(A) CONTRACTOR's insurance must cover it for those sources of liability that would be covered by the latest edition of the standard Commercial General Liability Coverage Form (ISO Form CG 00 01), as filed for use in the State of Florida by the Insurance Services Office. Coverage must not contain any endorsements excluding or limiting Products/Completed Operations, Contractual Liability, or Separation of Insureds.

(B) CONTRACTOR shall maintain these minimum insurance limits:

General Aggregate	Two Times (2x) the Each Occurrence Limit
Personal & Advertising Injury Limit	$1,000,000.00
Each Occurrence Limit	$1,000,000.00
Pollution Liability	$1,000,000.00

(3) Professional Liability Insurance. CONTRACTOR shall carry Professional Liability Insurance with limits of not less than One Million and No/100 Dollars ($1,000,000.00).

(4) Business Auto Policy.

(A) CONTRACTOR's insurance must cover CONTRACTOR for those sources of liability which would be covered by Section II of the latest edition of the standard Business Auto Policy (ISO Form CA 00 01), as filed for use in the State of Florida by the Insurance Services Office. Coverage must include owned, non-owned, and hired autos or any auto used by CONTRACTOR. In the event CONTRACTOR does not own automobiles, CONTRACTOR shall maintain coverage for hired and non-owned auto liability for autos used by CONTRACTOR, which may be satisfied by way of endorsement to the Commercial General

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Liability policy or separate Business Auto Liability policy. If the contract involves operations governed by Sections 29 or 30 of the Motor Carrier Act of 1980, endorsement MCS-90 is required.

(B) The minimum limits to be maintained by CONTRACTOR must be per-accident combined single limit for bodily injury liability and property damage liability.

(C) The minimum amount of coverage under the Business Auto Policy is required to be the following:

Combined Single Limit	$1,000,000.00

(d) Coverage. The insurance provided by CONTRACTOR pursuant to this Agreement must apply on a primary and non-contributory basis, and any other insurance or self-insurance maintained by COUNTY or COUNTY's officials, officers, or employees must be in excess of and not contributing to the insurance provided by or on behalf of CONTRACTOR.

(e) Occurrence Basis. The Workers' Compensation policy, the Commercial General Liability, and the Umbrella policy required by this Agreement must be provided on an occurrence rather than a claims-made basis. The Professional Liability insurance policy may be on an occurrence basis or claims-made basis. If a claims-made basis, the coverage must respond to all claims reported within three (3) years following the period for which coverage is required and which would have been covered had the coverage been on an occurrence basis.

(f) Obligations. Compliance with the foregoing insurance requirements will not relieve CONTRACTOR, its employees, or its agents of liability from any obligation under this Section or any other Section of this Agreement.

Section 18. Dispute Resolution.

(a) In the event of a dispute related to any performance or payment obligation arising under this Agreement, the parties shall exhaust COUNTY administrative dispute resolution procedures prior to filing a lawsuit or otherwise pursuing legal remedies. COUNTY administrative

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dispute resolution procedures for proper invoice and payment disputes are set forth in Section 22.15, "Prompt Payment Procedures," Seminole County Administrative Code. COUNTY administrative dispute resolution procedures for contract claims related to this Agreement, other than for proper invoice and payment disputes, are set forth in Section 3.5541, "Contract Claims," Seminole County Administrative Code.

(b) In any lawsuit or legal proceeding arising under this Agreement, CONTRACTOR hereby waives any claim or defense based on facts or evidentiary materials that were not presented for consideration in COUNTY administrative dispute resolution procedures set forth in subsection (a) above of which CONTRACTOR had knowledge and failed to present during COUNTY administrative dispute resolution procedures.

(c) In the event that COUNTY administrative dispute resolution procedures are exhausted and a lawsuit or legal proceeding is filed, the parties shall exercise best efforts to resolve disputes through voluntary mediation and to select a mutually acceptable mediator. The parties participating in the voluntary mediation shall share the costs of mediation equally.

Section 19. Representatives of COUNTY and CONTRACTOR.

(a) It is recognized that questions in the day to day conduct of performance pursuant to this Agreement may arise. Upon request by CONTRACTOR, COUNTY shall designate and advise CONTRACTOR in writing of one or more of its employees to whom to address all communications pertaining to the day to day conduct of this Agreement. The designated representative will have the authority to transmit instructions, receive information, and interpret and define COUNTY's policy and decisions pertinent to the work covered by this Agreement.

(b) At all times during the normal work week, CONTRACTOR shall designate or appoint one or more representatives who are authorized to act on behalf of CONTRACTOR and bind CONTRACTOR regarding all matters involving the conduct of the performance pursuant to

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this Agreement, and who will keep COUNTY continually and effectively advised of such designation.

Section 20. All Prior Agreements Superseded. This Agreement incorporates and includes all prior negotiations, correspondence, conversations, agreements, or understandings applicable to the matters contained in this Agreement and the parties agree that there are no commitments, agreements, or understandings concerning the subject matter of this Agreement that are not contained or referred to in this document. Accordingly, it is agreed that no deviation from the terms of this Agreement may be predicated upon any prior representations or agreements, whether oral or written.

Section 21. Modifications, Amendments, or Alterations. No modification, amendment, or alteration in the terms or conditions contained in this Agreement will be effective unless contained in a written amendment executed with the same formality and of equal dignity with this Agreement.

Section 22. Independent Contractor. Nothing in this Agreement is intended or may be construed as in any manner creating or establishing a relationship of co-partners between the parties, or as constituting CONTRACTOR (including its officers, employees, and agents) as an agent, representative, or employee of COUNTY for any purpose or in any manner whatsoever. CONTRACTOR is and will remain forever an independent contractor with respect to all services performed under this Agreement.

Section 23. Employee Status. Persons employed by CONTRACTOR in the performance of services and functions pursuant to this Agreement have no claim to pension, workers' compensation, unemployment compensation, civil service, or other employee rights or privileges granted to COUNTY's officers and employees, either by operation of law or by COUNTY.

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Section 24. Services Not Provided For. No claim for services provided by CONTRACTOR not specifically provided for in this Agreement will be honored by COUNTY.

Section 25. Public Records Law.

(a) CONTRACTOR acknowledges COUNTY's obligations under Article 1, Section 24, Florida Constitution and Chapter 119, Florida Statutes, to release public records to members of the public upon request. CONTRACTOR acknowledges that COUNTY is required to comply with Article 1, Section 24, Florida Constitution and Chapter 119, Florida Statutes, in the handling of the materials created under this Agreement and this statute controls over the terms of this Agreement. Upon COUNTY's request, CONTRACTOR shall provide COUNTY with all requested public records in CONTRACTOR's possession, or shall allow COUNTY to inspect or copy the requested records within a reasonable time and at a cost that does not exceed costs as provided under Chapter 119, Florida Statutes.

(b) CONTRACTOR specifically acknowledges its obligations to comply with Section 119.0701, Florida Statutes, with regard to public records and shall perform the following:

(1) CONTRACTOR shall keep and maintain public records that ordinarily and necessarily would be required by COUNTY in order to perform the services required under this Agreement,

(2) CONTRACTOR shall provide COUNTY with access to public records on the same terms and conditions that COUNTY would provide the records and at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.

(3) CONTRACTOR shall ensure public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed, except as authorized by law.

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(c) Upon termination of this Agreement, CONTRACTOR shall transfer, at no cost to COUNTY, all public records in possession of CONTRACTOR, or keep and maintain public records required by COUNTY under this Agreement. If CONTRACTOR transfers all public records to COUNTY upon completion of this Agreement, CONTRACTOR shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If CONTRACTOR keeps and maintains the public records upon completion of this Agreement, CONTRACTOR shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to COUNTY, upon request of COUNTY, in a format that is compatible with the information technology systems of COUNTY.

(d) Failure to comply with this Section will be deemed a material breach of this Agreement for which COUNTY may terminate this Agreement immediately upon written notice to CONTRACTOR. CONTRACTOR may also be subject to statutory penalties as set forth in Section 119.10, Florida Statutes.

(e) **IF CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO CONTRACTOR's DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTRACTOR MAY CONTACT THE CUSTODIAN OF PUBLIC RECORDS, THE SEMINOLE COUNTY PURCHASING AND CONTRACTS MANAGER, AT 407-665-7116, PURCH@SEMINOLECOUNTYFL.GOV, PURCHASING AND CONTRACTS DIVISION, 1301 E. SECOND STREET, SANFORD, FL 32771.**

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Section 26. Governing Law, Jurisdiction, and Venue. The laws of the State of Florida govern the validity, enforcement, and interpretation of this Agreement. The sole jurisdiction and venue for any legal action in connection with this Agreement will be in the courts of Seminole County, Florida.

Section 27. Compliance with Laws and Regulations. In providing all services pursuant to this Agreement, CONTRACTOR shall abide by all statutes, ordinances, rules, and regulations pertaining to or regulating the provision of such services, including those now in effect and subsequently adopted. Any violation of these statutes, ordinances, rules, or regulations will constitute a material breach of this Agreement and will entitle COUNTY to terminate this Agreement immediately upon delivery of written notice of termination to CONTRACTOR.

Section 28. Patents and Royalties. Unless otherwise provided, CONTRACTOR is solely responsible for obtaining the right to use any patented or copyrighted materials in the performance of this Agreement. CONTRACTOR, without exception, shall indemnify and save harmless COUNTY and its employees from liability of any nature or kind, including costs and expenses for or on account of any copyrighted, patented, or unpatented invention, process, or article manufactured or supplied by CONTRACTOR. In the event of any claim against COUNTY of copyright or patent infringement, COUNTY shall promptly provide written notification to CONTRACTOR. If such a claim is made, CONTRACTOR shall use its best efforts to promptly purchase for COUNTY the legitimate version of any infringing products or services or procure a license from the patent or copyright holder at no cost to COUNTY that will allow continued use of the service or product. If none of these alternatives are reasonably available, COUNTY shall return the article on request to CONTRACTOR and receive reimbursement, if any, as may be determined by a court of competent jurisdiction.

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Section 29. Notices. Whenever either party desires to give notice to the other, it must be given by written notice, sent by registered or certified United States mail, return receipt requested, addressed to the party for whom it is intended at the place last specified. The place for giving of notice will remain such until it has been changed by written notice in compliance with the provisions of this Section. For the present, the parties designate the following as the respective places for giving of notice:

For COUNTY:

Seminole County Roads/Stormwater Division
200 W. County Home Road
Sanford, FL 32773

With a copy to:

Seminole County Purchasing & Contracts Division
1301 E. Second Street
Sanford, FL 32771

For CONTRACTOR:

A Budget Tree Service, Inc.
710 E. State Road 434
Winter Springs, FL 32708

Section 30. Rights At Law Retained. The rights and remedies of COUNTY provided for under this Agreement are in addition and supplemental to any other rights and remedies provided by law.

Section 31. Headings and Captions. All headings and captions contained in this Agreement are provided for convenience only, do not constitute a part of this Agreement, and may not be used to define, describe, interpret or construe any provision of this Agreement.

Section 32. E-Verify System Registration.

(a) CONTRACTOR must register with and use the E-Verify system to verify the work authorization status of all new employees prior to entering into this Agreement with COUNTY. If COUNTY provides written approval to CONTRACTOR for engaging with or contracting for the

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services of any subcontractors under this Agreement, CONTRACTOR must require certification from the subcontractor that at the time of certification, the subcontractor does not employ, contract, or subcontract with an unauthorized alien. CONTRACTOR must maintain a copy of the foregoing certification from the subcontractor for the duration of the agreement with the subcontractor.

(b) If COUNTY has a good faith belief that CONTRACTOR has knowingly violated this Section, COUNTY shall terminate this Agreement. If COUNTY terminates this Agreement with CONTRACTOR, CONTRACTOR may not be awarded a public contract for at least one (1) year after the date on which this Agreement is terminated. If COUNTY has a good faith belief that a subcontractor knowingly violated this Section, but CONTRACTOR otherwise complied with this Section, COUNTY must promptly notify CONTRACTOR and order CONTRACTOR to immediately terminate its agreement with the subcontractor.

(c) CONTRACTOR shall execute and return the Affidavit of E-Verify Requirements Compliance, attached to this Agreement as Exhibit D, to COUNTY.

Section 33. Addendum. COUNTY and CONTRACTOR shall comply with the terms of Addendum A, Federal Emergency Management Agency (FEMA) Additional Terms for Seminole County Contracts, which is attached to and incorporated in this Agreement. Addendum A controls over any contrary provision elsewhere in this Agreement, but only applies to work performed or services provided by CONTRACTOR as a result of a disaster.

IN WITNESS WHEREOF, the parties have made and executed this Agreement for the purposes stated above.

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ATTEST:

TIMOTHY MEAGHER, Secretary

(CORPORATE SEAL)

A BUDGET TREE SERVICE, INC.

By: _____
DALE E. MEAGHER, President

Date: 12/21/2021

Witness
Tammy Roberts
Print Name

Witness
Leticia Figueroa
Print Name

SEMINOLE COUNTY, FLORIDA

By: _____
MARKLY JEAN-CHARLES,
Purchasing and Contracts Division Manager

Date: 1/4/2022

For the use and reliance of Seminole County only.

As authorized for execution by the Board of County Commissioners at its December 14, 20 21, regular meeting.
Agenda Item # 2021-3034

Approved as to form and legal sufficiency.

Melissa M. Hernandez
County Attorney
BP/lpk/MMH
8/27/21 10/25/21
T:\Users\Legal Secretary CSB\Purchasing 2021\IFB-604188 (ABTS).docx

Attachments:
Exhibit A - Scope of Services
Exhibit B - Sample Release Order
Exhibit C - Contract Pricing
Exhibit D - Affidavit of E-Verify Requirements Compliance
Addendum A - Federal Emergency Management Agency (FEMA) Additional Terms for Seminole County Contracts

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Part 1 –
Description of Services and Requirements

The Contractor will be responsible for all labor, materials, equipment, coordination and incidentals necessary for tree trimming, tree removal, stump grinding and clean up, including the ability to respond to emergencies throughout Seminole County. The Contractor shall comply with the following requirements:

a) Provide a list of personnel, by name and title, contemplated to perform the work:
b) **All tree workers other than Qualified Line Clearance Tree Trimmer and Qualified Line Clearance Tree Trimmer Trainees must maintain a clearance of at least ten feet from any energized conductor at *all* times** according to ANSI Z133.1-2006; OSHA 29CFR Parts 1910.268, 1910.269 and 1910.33. This includes the person, all tools and any part of the tree being worked on must be at least ten feet from the wires at all times.
c) Employees must be certified under Part VI of the MUTCD, tort law, the FL RTDS 600 Series Index.
d) Employees must be certified pesticide applicator in Category 6, Right-of-Way
e) Contractor must have a minimum of five (5) fully functional 3-man crews including a bucket truck (50 foot minimum) and chipper (minimum 75 hp.) per crew. These crews must all be available to respond simultaneously. Contractor must be certified under OSHA 29CFR Parts 1910.269, 1910.268 and 1910.33; and have an arborist certified by the International Society of Arboriculture (ISA).

Contractor's personnel shall wear appropriate apparel while on County property, as directed by Contract Manager. When working on right-of-way, all personnel are to wear highly visible safety vest, T-shirts, or uniform that meets the requirements as applicable to M.U.T.C.D. and F.D.O.T. manuals and agreed upon by Contract Manager and Contractor(s).

SPECIFICATIONS:

1. Safety trimming includes trimming for clearance over roadways and sidewalks, as well as trimming around street lights, signs and signals.
2. Clearance shall be a minimum of 17 feet above roadways and shall be measured from the highest point of the roadway. Clearance over sidewalks shall be a minimum of 9 feet measured from the highest point of the sidewalk, unless otherwise indicated. All trimming shall be in accordance with American National Standards Institute (ANSI) A300-current Pruning Standards, ANSI Z133.1 Safety standards.
3. All debris shall be properly disposed at the expense of the Contractor. Contractor shall adhere to the proper traffic control at all times using the F.D.O.T. 600 series as a guide. Door Hangers, approved by Seminole County Government, shall be utilized to properly notify all residents in effected areas 7 working days in advance.
4. Work will be assigned by release orders generated by Seminole County Government. Contractor(s) shall initiate routine work within ten (10) working days from receipt of orders. The safety trim program is generally systematic, grouping work orders into geographical units. Non-Emergency work will be assigned for completion during a typical workweek consisting of the days Monday through Saturday and hours of 7:30 a.m. through 4:00 p.m.
5. Emergency work will be assigned by release order generated by Seminole County Government. The Contractor(s) shall initiate "Emergency Work" within 24 hours from notification by Seminole County Government.

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6. Contractor shall prune trees for safety clearance to a minimum of 17 feet above the highest point of the roadway and 9 feet above highest point of sidewalks and bicycle paths, unless otherwise indicated. All debris shall be properly disposed of at the expense of the Contractor. Contractor shall prune trees that obstruct street light illumination at various locations countywide. Contractor shall prune trees to achieve results exemplified in "Exhibit A."
7. The project area shall be left in a clean and neat condition. Cleaning/Sweeping of area shall be done to provide a well-groomed atmosphere. The use of plywood sheets shall be used to protect the ground where areas of heavy equipment may disturb or destruct the surface. Work shall be performed in accordance to the American National Standards Institute (ANSI) A300 Pruning Standards, ANSI Z133.1 Safety Standards.
8. Contractor shall utilize "County approved" door hangers for entire work site proximity, a minimum of 7 working days in advance of all regular or scheduled release orders.
9. Contractor shall grind stump and all roots, which may affect the final outcome of the project, as directed by the Contract Manager. Contractor(s) shall remove all materials from project, which have been disturbed and/or are not pre-approved for remaining on project after completion by Contractor(s).
10. Contractor shall remove underbrush (up to four inches in diameter, measured 12" above grade), cut flat and close to grade level, back to the County right-of-way, unless otherwise indicated. All debris shall be properly disposed of and all stumps shall be immediately treated with the approved pesticide.

COMPLIANCE REQUIREMENTS:

2.1 SCOPE OF WORK. The Contractor shall provide all necessary management, supervision, personnel, materials, transportation, general and specialized tools and equipment required to accomplish all services for Seminole County Board of County Commissioners, as specified in the Scope of Services. The Contractor shall implement all necessary work control procedures to ensure timely accomplishment of work requirements, as well as to permit tracking of work in progress. The Contractor is responsible for adequately planning and scheduling work to assure material and labor availability to complete work requirements within the response times and quality standards established herein.

2.2 PERSONNEL Project Manager - The Contractor shall provide the County with the names, addresses, and telephone numbers of the Project Manager and Alternate with the submittal. The Contractor shall provide written notice to the County at least one week in advance of any proposed change of Project Manager or Alternate and shall submit justification (including the name and rationale for proposed change and how he/she will be phased in). No substitution shall be made by the Contractor without the written concurrence of the County Contract Administrator. The Project Manager or alternate shall return all calls from the County Contract Administrator within two (2) hours. The Project Manager shall be available twenty-four (24) hours a day, seven (7) days a week, to act with full authority for the Contractor. This individual shall be responsible for the supervision, overall administration and coordination of all required services. The Project Manager shall be the point of contact with the County and have the authority to act or make decisions for the Contractor.

2.3 Alternate – The Contractor shall designate at least one Alternate Project Manager to act for the Project Manager with the same authority during absences of the Project Manager (e.g., vacation and sick leave). The Contractor shall provide the name(s) and telephone number(s) of the Alternate Project Manager(s) with the submittal. The Contractor shall provide

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written notice to the County Contract Administrator one week in advance of any change of Alternate Project Manager(s).

2.4 Other Personnel Requirements – The Contractor shall furnish supervisory, administrative and direct labor personnel to accomplish all work required. The Contractor shall provide only personnel who are legally entitled to work in the United States to accomplish work and services specified herein. The Contractor's employees performing the services required by this contract shall have specialized training, prior work experience or demonstrated technical skills required to fulfill the specific contract requirements.

2.5 Prohibition against hiring off-duty County employees – The Contractor shall not hire off-duty nor utilize under contract any person whose employment under the contract will, or appear to, result in a conflict of interest or violation of the standards of conduct. In instances of doubt, the Contractor shall refer the matter to the County Contract Administrator.

2.6 Employee Physical Capabilities – There shall be no discrimination against employees on the basis of handicaps or other disabling conditions; however, employees shall only be assigned to duties which they can perform without endangering the health, safety and welfare of themselves or others. The Contractor shall have a duty to reasonably accommodate any handicap.

2.7 Standards of Conduct for Contractor Personnel – All Contractor personnel or representatives shall obey all regulations in effect during the contract period. The Contractor shall be responsible for maintaining satisfactory standards of employee competency and conduct and for taking disciplinary action against his/her employees as necessary. The County Contract Administrator will require the Contractor to remove from the job site any Contractor employee found under the influence of alcohol, drugs, or any other incapacitating agent during the tour of duty. The Contractor shall also remove any employee whose conduct or appearance reflects disgrace or dishonor upon the County. The County reserves the right to require removal from the job site of any employee who endangers persons or property, whose continued employment is inconsistent with the interests of the government security, or whose presence deters the accomplishment of work. Furthermore, the County reserves the right to refuse to permit any Contractor employee to perform services under the contract who is not in compliance with requirements of contract. In such cases, the County Contract Administrator will advise the Contractor of the reason for requesting an employee's removal or withdrawing his/her authorization to be in the facility. The removal from the job site of a Contractor employee shall not relieve the Contractor of the requirement to provide sufficient personnel to perform the work specified in the contract.

2.8 Employee Identification –All Contractor employees shall wear a Contractor furnished identification uniform with logo which shall be visible on the outside of their clothing.

2.9 Contractor Availability – The Contractor shall provide a local telephone number, which is not a toll call from Seminole County, where he/she or the designated representative may be reached during normal duty hours. The Project Manager and Alternate shall carry a telephone and the number shall be provided to the County Contract Administrator or designated representative, prior to contract performance and immediately upon any change, throughout the term of this contract.

2.10 Control of Personnel – The County will not exercise any supervision or control over Contractor personnel performing services under the contract. Contractor personnel shall not be

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placed under the supervision, direction, or evaluation of County personnel, or become an integrated part of the County organization in connection with performance under the contract; nor shall Contractor personnel be used in administration or supervision of County activities.

2.11 Personnel Selection – The Contractor shall be responsible for selecting personnel who are well qualified to perform the required services, for supervising techniques used in their work, and for keeping them inform of all improvements, changes, and methods of operation.

2.12 Quality Control Program. The Contractor shall establish and maintain a quality control program that identifies and results in correction of potential and actual problem areas throughout the entire scope of the contract. The Contractor's quality control program shall contain processes for corrective action without dependence upon County direction and include a customer complaint feedback system for correction of validated complaints and to inform the customer of corrections. At a minimum, the customer complaint shall contain procedures for the customer to file complaints with the Contractor, forms to be utilized by the customers, procedures for investigation of the complaint and feedback to the customer and the County on the results and actions taken on the complaint.

2.13 Rework. Services that are not performed to County's satisfaction or to the required specifications shall be performed or re-performed. Rework is solely at the option of the County. The fact that a specific task has or has not been reworked will in no way effect the results of quality assurance random sampling, the calculated acceptable percentage or deductions which may result there from. Rework shall be accomplished within one (1) calendar day of notification by the County at no additional cost to the County. Contractor shall notify the County Contract Administrator or designated representative when rework requirements have been completed.

2.14 Safety. The Contractor shall conduct operations in strict conformance with all local, federal, states rules and regulations applicable for the performance of required services. Upon commencement of work under this contract, the Contractor shall implement a suitable safety program for employees performing work under this contract.

Work in the public Right of Way shall adhere to the M.U.T.C.D. and Florida Department of Transportation standards for proper traffic control. Crew size must be a minimum of two (2) employees and increased as needed to comply with applicable safety standards. When Public safety warrants, unscheduled work orders may be assigned on an emergency basis. Contractor must respond within twenty-four (24) hours from time of notification. Where trees are in proximity to power lines, the Contractor is responsible for coordinating work through appropriate utility company and adhering to OSHA standard 1910.269, 1910.268 and 1910.33 for tree trimming near electrical conductors.

2.15 Smoke Free Environment. Smoking is prohibited in County buildings except for designated smoking areas. Smoking is not permitted in offices or common areas such as hallways, stairwells, restrooms, elevators, entryways, lobbies, conference rooms, classrooms. Permissible areas will be so designated.

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2.16 Legal County Holidays. Days designated by Seminole County as legal holidays. These days are:

New Year's Day
Martin Luther King's Birthday
Memorial Day
Independence Day
Labor Day
Veteran's Day
Thanksgiving Day
Day after Thanksgiving Day
Christmas Day

When such holidays fall on Saturday, the preceding Friday shall be considered a holiday. When such holidays fall on a Sunday, the succeeding Monday will be considered a holiday.

2.17 Security: The Contractor shall be responsible for the security of his/her property and the property of the Contractor's employees.

2.18 Vehicle Registration. All vehicles operated in support of the contract, including Contractor and Contractor employees' privately owned vehicles or subcontractor vehicles, shall be properly registered, insured, licensed and safety inspected in accordance with applicable Federal, state and local government requirements.

2.19 Equipment/Supplies. The Contractor shall furnish all equipment and supplies necessary to perform the required services.

2.20 Hazardous Chemicals. When a substance is determined to be hazardous, the Contractor shall perform in accordance with regulations such as OSHA.

2.21. Material Safety Data Sheets. The Contractor shall submit, at the request of the County Contract Administrator, any or all Material Safety Data Sheets for hazardous materials proposed for use in the performance of the contract. In addition, the Contractor shall maintain copies available for review by the Contractor employees.

2.22. Premises. Contractor shall assume full responsibility for any damage to any County property caused or alleged to have been caused by or incident to the execution of this Work. Contractor shall be responsible for the prompt and complete removal of all debris which is a result of this contractual service. The Contractor shall provide all barricades and take all necessary precautions to protect buildings, underground utilities, personnel and safety of the public.

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EXHIBIT "B"

(SAMPLE OF RELEASE ORDER)

FLORIDA SALES: 85-8013708974C-0 FEDERAL SALES/USE: 59-6000856	**Board of County Commissioners** **PURCHASE ORDER** SEMINOLE COUNTY FLORIDA'S NATURAL CHOICE	**ORDER NUMBER:** ALL PACKING SLIPS INVOICES AND CORRESPONDENCE MUST REFER TO THIS ORDER NUMBER

SHIP TO	

ORDER DATE	
REQUISITION	
REQUESTOR	
VENDOR #	

VENDOR	

ORDER INQUIRIES

PURCHASING AND CONTRACT DIVISION
1301 EAST SECOND STREET
SANFORD FLORIDA 32771
PHONE (407) 665-7116 / FAX (407) 665-7956

ANALYST	

DELIVERY	

ITEM #	QTY	UNIT	ITEM DESCRIPTION	UNIT PRICE	EXTENDED PRICE

THIS ORDER IS SUBJECT TO THE TERMS & CONDITIONS ON THE REVERSE SIDE OF THIS ORDER.		TOTAL AMOUNT	

SUBMIT ALL INVOICES IN DUPLICATE TO:
CLERK - B.C.C. FINANCE DIVISION
POST OFFICE BOX 8080
SANFORD, FL 32772
Accts. Payable Inquiries - Phone (407) 665 7656

AUTHORIZED SIGNATURE FOR THE SEMINOLE COUNTY BOARD OF COUNTY COMMISSIONERS

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Seminole County, Florida

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Purchase Order Terms and Conditions

1.Acceptance/Entire Agreement. This Purchase Order ("PO") is entered into between Seminole County, Florida ("County") and the Supplier referenced herein (individually, referred to as "Party," and collectively, "Parties"). By accepting this PO, Supplier accepts all Terms and Conditions contained herein. This PO, including specifications and drawings, if any, and referenced documents, such as solicitations and responses constitutes the entire agreement between the Parties. Whenever terms and conditions of Main Agreement, if any, conflict with any PO issued pursuant to Main Agreement, Main Agreement will control.

2.Failure to Accept Purchase Order. Supplier's failure to accept PO may be cause for cancellation of award. Suppliers who default are subject to suspension, debarment or both.

3.Inspection. Notwithstanding any prior payment or inspection, all goods/services are subject to inspection/rejection by County at any time, including during manufacture, construction or preparation. To the extent a PO requires a series of performances by Supplier, County reserves right to cancel remainder of PO if goods/services provided during the term of PO are non-conforming or otherwise rejected. Without limiting any rights County may have, County, at its sole option, may require Supplier, at Supplier's expense to: (a) promptly repair or replace any or all rejected goods, or to cure or re-perform any or all rejected services; or (b) refund price of any or all rejected goods or services. All rejected goods will be held for Supplier's prompt inspection at Supplier's risk. Nothing contained in PO will relieve Supplier's obligation of testing, inspection and quality control.

4.Packing & Shipping. Unless otherwise specified, all goods must be packed, packaged, marked and prepared for shipment in a manner that is: (a) in accordance with good commercial practice; (b) acceptable to common carriers for shipment at the lowest rate for the particular good; (c) in accordance with local, state, and federal regulations; and (d) protected against weather. Supplier must mark all containers with necessary lifting, handling, shipping information, PO number, date of shipment and the name of the consignee and consignor. An itemized packing sheet must accompany each shipment.

5.Delivery; Risk of Loss. All goods are FOB destination, and risk of loss will remain with Supplier until delivery by Supplier and acceptance by County. Goods delivered by Supplier that are damaged, defective, or otherwise fail to conform to PO may be rejected by County or held by County at Supplier's risk and expense. County may charge Supplier for cost(s) to inspect, unpack, repack, store and re-ship rejected goods.

6.Delivery of Excess Quantities. If Supplier delivers excess quantities of goods without prior written authorization from County, excess quantities of goods may be returned to Supplier at Supplier's expense.

7.Time is of the Essence. Time is of the essence for delivery of goods /services under PO. Failure to meet delivery schedules or deliver within a reasonable time, as determined by County, entitles County to seek all remedies available at law or in equity. County reserves right to cancel any PO and procure goods/services elsewhere if delivery is not timely. Supplier agrees to reimburse County for all costs incurred in enforcing its rights. Failure of County to cancel PO, acceptance, or payment will not be deemed a waiver of County's right to cancel remainder of PO. Delivery date or time in PO may be extended if Supplier provides a written request in advance of originally scheduled delivery date and time and County agrees to delayed delivery in writing prior to originally scheduled delivery date and time.

8.Warranties. Supplier warrants to County that all goods/services covered by PO conform strictly to specifications, drawings or samples specified or furnished by County, and are free from: (a) defects in title; and (b) latent or patent defects in material or workmanship. If no quality is specified by County, Supplier warrants to County that goods/services are of the best grade of their respective kinds, meet or exceed applicable standards for industry represented, are merchantable (as to goods) and are fit for County's particular purpose. Supplier warrants that at the time County accepts the goods/services, the goods/services will have been produced, sold, delivered and furnished in strict compliance with all applicable federal and state laws, regulations, ordinances, rules, labor agreements and working conditions to which goods/services are subject. Supplier warrants the title to goods furnished under PO is valid, transfer of such title to County is rightful and goods are free of any claims or liens of any nature whatsoever, whether rightful or otherwise, of any person, corporation, partnership or association. All applicable manufacturers' warranties must be furnished to County at time of delivery of goods or completion of service. All warranties are cumulative and are in addition to any other express or implied warranties provided by law.

9.Indemnification. To the fullest extent permitted by law, Supplier assumes any and all liability for damages, breach of PO, loss or injury of any kind or nature whatsoever to persons or property caused by, resulting from or related to the goods/services provided under PO. To the fullest extent permitted by law, Supplier shall indemnify and hold harmless County, its commissioners, officers, employees and agents from and against any and all claims, damages, demands, lawsuits, losses, costs and expenses, including attorneys' fees, patent, copyright or trademark infringement, judgments, decrees of whatsoever nature which County may incur as a result of claims, demands, lawsuits or causes of action of any kind or nature arising from, caused by or related to goods/services furnished by Supplier, its officers, employees, agents, partners, principals or subcontractors. Remedies afforded to County by this section are cumulative with and in no way affect any other legal remedy County may have under PO or at law. Supplier's obligations under PO must not be limited by any insurance coverage or by any provision in or exclusion or omission from any policy of insurance.

10.Insurance. Supplier, at its sole expense, shall maintain insurance coverage acceptable to County. All policies must name County as an additional insured. All Insurance Certificates must be provided to the Purchasing and Contracts Division within ten (10) days of request. Supplier shall notify County, in writing, of any cancellation, material change, or alteration to Supplier's Certificate of Insurance.

11.Modifications. PO may be modified or rescinded in writing by County.

12.Material Safety Data Sheets. At time of delivery, Supplier agrees to provide County with a current Material Safety Data Sheet for any hazardous chemicals or toxic substances, as required by law.

13.Price Protection. Supplier warrants that prices set forth in PO are equal to lowest net price and terms and conditions of sale are as favorable as prices, terms and conditions afforded by Supplier to any other customer for goods/services of comparable grade or quality. Supplier agrees that any price reductions made in goods/services under PO, subsequent to its acceptance, but prior to its payment, will be applicable to PO.

14.Payment Terms. Supplier agrees the cash discount period to County will be from the date of invoice and not from receipt of goods/services.

15.Invoicing & Payment. After delivery of goods/services by Supplier and acceptance by County, Supplier shall submit a properly certified invoice to: Seminole County Clerk of Court and Comptroller, P.O. Box 8080, Sanford, Florida 32772. Invoices must be billed at pricing stipulated on PO and must include County's Order Number. Thereafter, all payments and interest on any late payments will be paid in compliance with Florida Prompt Payment Act, §218.70, Florida Statutes.

16.Taxes. County is exempt from Florida sales tax, federal taxes on transportation charges and any federal excise tax. County will not reimburse Supplier for taxes paid.

17.Termination. County may terminate PO, in whole or in part, at any time, either for County's convenience or because of Supplier's failure to fulfill its obligations under PO, by written notice to Supplier. Upon receipt of written notice, Supplier must discontinue all deliveries affected unless written notice directs otherwise. In the event of termination, County will be liable only for materials procured, work completed or services rendered or supplies partially fabricated, within the authorization of PO. In no event will County be liable for incidental or consequential damages by reason of such termination.

18.Equal Opportunity Employer. County is an Equal Employment Opportunity ("EEO") employer, and as such, requires all Suppliers to comply with EEO regulations with regards to race, color, religion, sex, national origin, age, disability or genetic information, as may be applicable to Supplier. Any subcontracts entered into, as authorized by County, must make reference to this clause with the same degree of application being encouraged.

19.Assignment. Supplier may not assign, transfer, or subcontract PO or any right or obligation under it without County's written consent. Any purported assignment, transfer, or subcontract will be null and void.

20.Venue & Applicable Law. The laws of the State of Florida govern validity, enforcement, and interpretation of PO. The sole jurisdiction and venue for any legal action in connection with PO will be in the courts of Seminole County, Florida.

21.Fiscal Non-Funding. In the event sufficient budgeted funds are not available for payment to Supplier for a new fiscal period, County shall notify Supplier of such occurrence and PO will terminate on the last day of the current fiscal period without penalty or expense to County.

22.Public Records. Supplier acknowledges that PO and any related financial records, audits, reports, plans, correspondence and other documents may be subject to disclosure to members of the public pursuant to Chapter 119, Florida Statutes. Supplier shall maintain all public records and, upon request, provide a copy of requested records or allow records to be inspected within a reasonable time. Supplier shall also ensure that any public records that are exempt or confidential from disclosure are not disclosed except as authorized by law. In event Supplier fails to abide by provisions of Chapter 119, Florida Statutes, County may, without prejudice to any other right or remedy and after giving Supplier seven (7) days written notice, during which period Supplier still fails to allow access to such documents, terminate PO. **IF SUPPLIER HAS QUESTIONS REGARDING APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO SUPPLIER'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO PO, CONTACT CUSTODIAN OF PUBLIC RECORDS AT: 407-665-7116, PURCH@SEMINOLECOUNTYFL.GOV, PURCHASING AND CONTRACTS DIVISION, 1301 E. SECOND STREET, SANFORD, FL 32771.**

23.Right to Audit Records. County will be entitled to audit the books and records of Supplier to the extent that the books and records relate to this PO. Supplier must maintain books and records relating to this PO for a period of three (3) years from the date of final payment under the PO, unless the County authorizes otherwise in writing.

24.Severability. If any section, sentence, clause, phrase or portion of PO are, for any reason, held invalid or unconstitutional by any court of competent jurisdiction, such portion will be deemed separate, distinct, and independent and such holding will not affect validity of remaining portion of PO.

25.Headings & Captions. All headings and captions contained in PO are provided for convenience only, do not constitute a part of PO, and may not be used to define, describe, interpret or construe any provision of PO.

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SUBMIT BIDS TO: (www.seminolecountyfl.gov/purchasing) Upload to the County Website	INVITATION FOR BID And Bidder Acknowledgment
Contact: Leticia Figueroa Senior Procurement Analyst 407-665-7119 - Phone 407-665-7956 - Fax lfigueroa@seminolecountyfl.gov	**IFB-604188-21/LNF** **Term Contract for Tree Trimming, Removal and Stump Grinding**

Bid Due Date and Time: October 20, 2021 at 2:00 PM (Easter Time)

Public Opening: Zoom at www.zoom.us , Meeting ID: 990 7829 7621, Pass Code: 184015

Proposer Name: A Budget Tree Service, Inc.	Federal Employer ID Number: 59-2880438
Mailing Address: 710 E State Road 434	If returning as a "No Submittal", state reason (**if so, return only this page**):
City, State, Zip: Winter Springs, FL 32708	
Type of Entity **(Circle one)** (Corporation) Partnership Proprietorship Joint Venture Incorporated in the State of: Florida List of Principals: Dale Meagher	**The undersigned Bidder hereby acknowledges receipt of Addenda Numbers** 1 **through** 3 **:** Authorized Signature (Manual) 10/20/2021 Date
Email Address: info@abudgettreeservice.com	Typed Name: Dale Meagher
Telephone Number: 407-327-2520	Title: President
Fax Number: 407-327-2523	Date: 10/20/2021

THIS FORM MUST BE COMPLETED AND RETURNED WITH WRITTEN BID

The Bidder is expected to completely analyze the information contained in this Invitation for Bid (IFB) as guidance for the preparation of their written submittal. The Bidder's written bid should be specific, detailed, and complete in order to clearly and fully demonstrate the Bidder's understanding of the requested work and/or delivery requirements.

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Part 4
Price Submittal

IFB-604188-21/LNF - TERM CONTRACT FOR TREE TRIMMING, REMOVAL AND STUMP GRINDING

Name of Bidder: A Budget Tree Service, Inc.

Mailing Address: 710 E State Road 434

Street Address: 710 E State Road 434

City/State/Zip: Winter Springs, FL 32708

Phone Number: (407)327-2520 FAX Number: (407)327-2523

E-Mail Address: info@abudgettreeservice.com

Pursuant to and in compliance with the IFB Documents, the undersigned Bidder agrees to provide and furnish any and all of the labor, material, and tools, equipment, incidentals and transportation services necessary to complete all of the Work required in connection with the required services/commodities all in strict conformity Bid Documents for the amount hereinafter set forth.

The undersigned, as Bidder, declares that the only persons or parties interested in this bid as principals are those named herein; that this bid is made without collusion with any person, firm or corporation; and he proposes and agrees, if the bid is accepted, that he/she will execute a Term Contract with the COUNTY in the form set forth in the Contract Documents; that he/she will furnish the Insurance Certificates.
The cost of the materials/equipment shall include all costs, including but not limited to:

- General Administrative Overhead, fringe benefits and profit, all documentation required for operation, delivery/transportation of unit(s) to the County's service delivery address, indirect costs, i.e., insurance, etc., indirect labor costs.

GRAND TOTAL AMOUNT OF BID: $686,737.50
(Include Groups A, B, C1 and C2)

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Part 4
Fee Schedule

GROUP A - TREE REMOVAL: Measured according to N.A.A. standards. All tree diameters will be measured at breast height.

A-1 ROUTINE / SCHEDULED

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	4" to 12" diameter	75	EA	$ 76.00	$ 5,700.00
002	>12" to 24" diameter	250	EA	$ 436.08	$ 109,020.00
003	>24" to 36" diameter	35	EA	$ 1,082.00	$ 37,870.00
004	>36" diameter	25	EA	$ 1,865.60	$ 46,640.00
005	Palm Tree	10	EA	$ 175.00	$ 1,750.00

SUBTOTAL A-1 $ 200,980.00

A-2 EMERGENCY 24 HOUR. RESPONSE

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	4" to 12" diameter	25	EA	$ 76.00	$ 1,900.00
002	>12" to 24" diameter	50	EA	$ 436.08	$ 21,804.00
003	>24" to 36" diameter	20	EA	$ 1,082.00	$ 21,640.00
004	>36" diameter	5	EA	$ 1,865.60	$ 9,328.00

SUBTOTAL A-2 $ 54,672.00

A-3 UNDER BRUSHING – Measured in SF cut back to County right-of-way or existing shoulder width unless otherwise indicated.

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	0" to 4" diameter	75,000	SF	$ 0.69	$ 51,750.00

SUBTOTAL A-3 $ 51,750.00

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A-4 LIMITED ACCESS TREE REMOVAL (THIS SERVICE MAINLY UTILIZED BY LEISURE SERVICES) – Measured according to N.A.A. standards. All tree diameters will be measured at breast height. Tree is to be cut down, cut into pieces and left to decay.

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	4" to 12" diameter	75	EA	$ 51.00	$ 3,825.00
002	>12" to 24" diameter	250	EA	$ 75.00	$ 18,750.00
003	>24" to 36" diameter	35	EA	$ 225.00	$ 7,875.00
004	>36" diameter	25	EA	$ 300.00	$ 7,500.00
005	Palm Tree	10	EA	$ 100.00	$ 1,000.00

SUBTOTAL A-4 $ 38,950.00

Company Name: A Budget Tree Service, Inc.

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GROUP B - STUMP GRINDING: Measured according to N.A.A. standards. Stumps will be ground to a minimum of 6" below grade unless otherwise indicated.

B-1 ROUTINE / SCHEDULED

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	4" to 12" diameter	75	EA	$ 59.80	$ 4,485.00
002	>12" to 24" diameter	250	EA	$ 120.75	$ 30,187.50
003	>24" to 36" diameter	35	EA	$ 207.00	$ 7,245.00
004	>36" diameter	25	EA	$ 318.55	$ 7,963.75

SUBTOTAL B-1 $ 49,881.25

B-2 EMERGENCY 24 HR. RESPONSE

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	4" to 12" diameter	5	EA	$ 59.80	$ 299.00
002	>12" to 24" diameter	10	EA	$ 120.75	$ 1,207.50
003	>24" to 36" diameter	15	EA	$ 207.00	$ 3,105.00
004	>36" diameter	5	EA	$ 318.55	$ 1,592.75

SUBTOTAL B-2 $ 6,204.25

Company Name: A Budget Tree Service, Inc.

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GROUP C - TREE TRIMMING: These prices shall be inclusive of trimming in a systematic method to include all clearance issues as well as any items such as streetlights, signals and street signs. Measured in LF from beginning of canopy to end of canopy for each tree part or portion overhanging travel lane, bike lane or sidewalk.

C-1 ROUTINE / SCHEDULED

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	Clearance Trimming	500,000	LF	$ 0.54	$ 270,000.00
002	Street Lights	200	EA	$ 12.00	$ 2,400.00
003	Palm Tree (includes removal of boots)	100	EA	$ 38.00	$ 3,800.00
				SUBTOTAL C-1	$ 276,200.00

C-2 EMERGENCY RESPONSE

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	Clearance Trimming	15,000	LF	$ 0.54	$ 8,100.00
				SUBTOTAL C-2	$ 8,100.00

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C-3 INSULATED TREE CREW - This is to include a Bucket Truck with a minimum 50-foot boom mounted on a truck chassis and a brush chipper with a minimum of 75 hp. Fee Schedule for these crews must include all direct and indirect cost associated with the work. The county will pay a minimum of 3 hours to mobilize and demobilize. Crews must be available for service 24 hours from initial call.

AS NEEDED			
CREWS	**BY THE HOUR**	**BY THE WEEK**	**BY THE MONTH**
1 Bucket Truck 1 Chipper 2 Men	$115.00 / Hour	$115.00/hr / Week	$115.00/hr / Month
1 Bucket Truck 1 Chipper 3 Men	$172.50 / Hour	$172.50/hr / Week	$172.50/hr / Month
1 Bucket Truck 1 Chipper Truck 1 Chipper 3 Men	$172.50 / Hour	$172.50/hr / Week	$172.50/hr / Month
1 Bucket Truck 1 Chipper Truck 1 Chipper 4 Men	$230.00 / Hour	$230.00/hr / Week	$230.00/hr / Month
Per extra Chipper	$7.00 / Hour	$7.00/hr / Week	$7.00/hr / Month
Per extra Bucket Truck	$22.50 / Hour	$22.50/hr / Week	$22.50/hr / Month
Per extra Ground Person	$57.50 / Hour	$57.50/hr / Week	$57.50/hr / Month

Company Name: A Budget Tree Service, Inc.

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GROUP D - CREW /EQUIPMENT RESPONSE PARTNER

This is to include a Bucket Truck with a minimum 50-foot boom mounted on a truck chassis and a brush chipper with a minimum of 75 hp. Fee Schedule for these crews must include all (***include daily per-diem, lodging and mileage)*** direct and indirect cost associated with the work. The county will pay a minimum of 3 hours to mobilize and demobilize. Crews must be available for service 24 hours from initial call.

ROUTINE / SCHEDULED			
CREWS	**BY THE HOUR**	**BY THE WEEK**	**BY THE MONTH**
1 Bucket Truck 1 Chipper 2 Men	$115.00 / Hour	$115.00/hr / Week	$115.00/hr / Month
1 Bucket Truck 1 Chipper 3 Men	$172.50 / Hour	$172.50/hr / Week	$172.50/hr / Month
1 Bucket Truck 1 Chipper Truck 1 Chipper 3 Men	$172.50 / Hour	$172.50/hr / Week	$172.50/hr / Month
1 Bucket Truck 1 Chipper Truck 1 Chipper 4 Men	$230.00 / Hour	$230.00/hr / Week	$230.00/hr / Month
Per extra Chipper	$7.00 / Hour	$7.00/hr / Week	$7.00/hr / Month
Per extra Bucket Truck	$22.50 / Hour	$22.50/hr / Week	$22.50/hr / Month
Per extra Ground Person	$57.50 / Hour	$57.50/hr / Week	$57.50/hr / Month

Company Name: A Budget Tree Service, Inc.

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EXHIBIT "60"

Agreement Name: Tree Trimming, Removal and Stump Grinding

Agreement Number: IFB-604188-21/LNF

AFFIDAVIT OF E-VERIFY REQUIREMENTS COMPLIANCE

The CONSULTANT/CONTRACTOR agrees to comply with section 448.095, Florida Statutes, and to incorporate in all subcontracts the obligation to comply with section 448.095, Florida Statutes.

1. The CONSULTANT/CONTRACTOR shall utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the CONSULTANT during the term of the Agreement and shall expressly require any subcontractors performing work or providing services pursuant to the Agreement to likewise utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the subcontractor during the Agreement term.

2. That the CONSULTANT/CONTRACTOR understands and agrees that its failure to comply with the verification requirements of Section 448.095, Florida Statutes or its failure to ensure that all employees and subcontractors performing work under Agreement Number _____ are legally authorized to work in the United States and the State of Florida, constitutes a breach of this Agreement for which Seminole County may immediately terminate the Agreement without notice and without penalty. The CONSULTANT/CONTRACTOR further understands and agrees that in the event of such termination, the CONSULTANT/CONTRACTOR shall be liable to the county for any costs incurred by the County as a result of the CONSULTANT'S/CONTRACTOR'S breach. DATED this 20th day of October, 20 21.

Consultant Name

By: A Budget Tree Service, Inc.
Print/Type Name: Dale Meagher
Title: President

STATE OF Florida

COUNTY OF Seminole

Sworn to (or affirmed) and subscribed before me by means of ☒ physical presence OR ☐ online notarization, this 20th day of October, 2021, by Dale Meagher (Full Name of Affiant).

CAROLYN W. NELSON
MY COMMISSION # GG 177260
EXPIRES: April 15, 2022
Bonded Thru Notary Public Underwriters

Print/Type Name Carolyn Nelson
Notary Public in and for the County
and State Aforementioned
My commission expires: April 15, 2022

E-Verify Affidavit
Revised 5/19/2021

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ADDENDUM A

FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA)

ADDITIONAL TERMS FOR SEMINOLE COUNTY CONTRACTS

These FEMA Contract Terms are made a part of the Agreement between Seminole County and the Contractor or Consultant named in the Contract or Agreement to which this Addendum is attached and incorporated by reference.

Definitions

The term "Contractor", as used throughout this Addendum, means the Contractor, Provider, Consultant, or similar such term, as named in the Contract or Agreement.

The term "Contract", as used throughout this Addendum, means the underlying Agreement or Contract to which this Addendum is attached and incorporated by reference.

General Provisions

A. Contractor provides services that the County may require in the event of a hurricane or other disaster. Contractor acknowledges and agrees that, in such event, the County may apply to the State of Florida or the federal government for funds that will be used to pay Contractor or reimburse the County for payments made to Contractor. FEMA will only consider reimbursing contracts that contain the requisite FEMA provisions. Contractor desires to be eligible to be awarded disaster work and be compensated through federal funds. The County and Contractor agree that with respect to any services or work performed or provided by Contractor or its subcontractors under the Contract arising or related to a disaster event, the provisions set forth in this Addendum and the most recent version of the United States Department of Transportation Federal Highway Administration's Form FHWA-1273, which is incorporated into this Addendum by reference, (collectively, the "FEMA Requirements") apply. The FEMA Requirements will only modify the Contract upon the provision by Contractor of work or services required as a result of a disaster. The terms and conditions of the Contract and the FEMA Requirements should be read to operate in concert, except where directly in conflict.

In the event of a conflict between the FEMA Requirements listed in this Addendum and other provisions of the Contract, the FEMA Requirements will govern and prevail.

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B Contracts that receive funding derived from federal grants must comply with federal guidelines. The federal funds appropriated by the Federal Emergency Management Agency (FEMA) will be administered through the State of Florida.

C. Payment. Payment will be based on the unit rates/prices pursuant to the Contract Fee Schedule. Contractor shall submit invoices covering no more than a 30 day period.

2 C.F.R. § 200.326 and 2 C.F.R. Part 200, Appendix II, Required Contract Clauses

1. Remedies. In the event of a breach or violation of the Contract by Contractor, in addition to any other remedies provided for in the Contract or to which the County may be entitled at law or in equity, Contractor will be subject to debarment or suspension from consideration for the award of additional contracts from the County, including, but not limited to, contracts related to disaster relief or recovery, pursuant to the terms and procedures set forth in all applicable County codes.

2. Termination for Convenience. The County may terminate this Contract at its convenience with or without cause upon written notice of termination to Contractor. In the event of such a termination by the County, the County will be liable for the payment of all Work properly performed prior to the effective date of termination and for all portions of materials, supplies, services, and facility orders that cannot be cancelled and were placed prior to the effective date of termination and other reasonable costs associated with the termination. Notwithstanding the preceding, under no circumstances will the County be liable to Contractor for lost profits or overhead for work, materials, or services not performed by Contractor or delivered by Contractor to the County.

3. Equal Employment Opportunity (Applicable to All FEMA Construction Contracts and required by 41 C.F.R. Part 60-61-1.4(b))

During the performance of this Contract, the Contractor agrees as follows:

(1) The Contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, or national origin. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, or national origin. Such action shall include, but not be limited to the following: Employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.

(2) The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive

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considerations for employment without regard to race, color, religion, sex, or national origin.

(3) The Contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representatives of the Contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

(4) The Contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.

(5) The Contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the administering agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.

(6) In the event of the Contractor's noncompliance with the nondiscrimination clauses of this Contract or with any of the said rules, regulations, or orders, this Contract may be canceled, terminated, or suspended in whole or in part and the Contractor may be declared ineligible for further Government contracts or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions as may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.

(7) The Contractor will include the portion of the sentence immediately preceding paragraph (1) and the provisions of paragraphs (1) through (7) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The Contractor will take such action with respect to any subcontract or purchase order as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance: Provided, however, That in the event a Contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency the Contractor may request the United States to enter into such litigation to protect the interests of the United States.

4. Davis Bacon Act and Copeland Anti-Kickback Act (Applicable to Emergency Management Preparedness Grant Program, Homeland Security Grant Program, Nonprofit Security Grant Program, Tribal Homeland Security Grant Program, Port Security Grant Program, and Transit Security Grant Program construction contracts in excess of $2,000.00. Not applicable to other FEMA grant and cooperative agreement programs,

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including the Public Assistance Program; Davis Bacon Act--40 USC s. 3141-3144 and 3146-3148, 2 CFR Part 200, Appendix II; Copeland Anti-Kickback Act--40 USC s. 3145) In situations where the Davis Bacon Act does not apply, neither does the Copeland Anti-Kickback Act.

Compliance with Davis Bacon Act

(1) The Contractor agrees to comply with the requirements of the Secretary of Labor in accordance with the Davis Bacon Act as amended, and all other applicable Federal, state and local laws and regulations pertaining to labor standards insofar as those acts apply to the performance of this Contract. The Contractor shall maintain documentation that demonstrates compliance with hour and wage requirements of this part. Such documentation must be made available to the County for review upon request. Current applicable wage rates will be attached to the Contract if applicable.

(2) The Contractor agrees that all contractors engaged under contracts in excess of $2,000.00 for construction, renovation or repair work financed in whole or in part with assistance provided under this Contract, shall comply with Federal requirements adopted by the County pertaining to such contracts and with the applicable requirements of the regulations of the Department of Labor, under 29 CFR Parts 1, 3, 5 and 7 governing the payment of wages and ratio of apprentices and trainees to journey workers; provided that, if wage rates higher than those required under the regulations are imposed by state or local law, nothing under this Addendum is intended to relieve the Contractor of its obligation, if any, to require payment of the higher wage. The Contractor shall cause or require to be inserted in full, in all such contracts subject to such regulations, provisions meeting the requirements of this paragraph.

Compliance with Copeland Anti-Kickback Act

(1) Contractor. The Contractor shall comply with 18 U.S.C. § 874, 40 U.S.C. § 3145, and the requirements of 29 C.F.R. pt. 3 as may be applicable, which are incorporated by reference into this contract.

(2) Subcontracts. The Contractor or subcontractor shall insert in any subcontracts the clause above and such other clauses as the FEMA may by appropriate instructions require, and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all of these contract clauses.

(3) Breach. A breach of the contract clauses above may be grounds for termination of the contract, and for debarment as a contractor and subcontractor as provided in 29 C.F.R. § 5.12.

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5. Contract Work Hours and Safety Standards Act (Applicable to all FEMA contracts in excess of $100,000 that involve the employment of mechanics or laborers; 29 CFR Part 5; 2 CFR Part 22, Appendix II, E)

(1) Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

(2) Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (1) of this section the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (1) of this section, in the sum of $10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (1) of this section.

(3) Withholding for unpaid wages and liquidated damages. The County shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally¬ assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (2) of this section.

(4) Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (1) through (4) of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (1) through (4) of this section."

6. Rights to Inventions Made Under a Contract or Agreement (Applicable if FEMA award meets the definition of "funding agreement" under 37 C.F.R. § 401.2(a) and the non-Federal entity wishes to enter into a contract with a small business firm or nonprofit

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organization regarding the substitution of parties, assignment or performance of experimental, developmental, or research work under that "funding agreement". Does not apply to the Public Assistance, Hazard Mitigation Grant Program, Fire Management Assistance Grant Program, Crisis Counseling Assistance and Training Grant Program, Disaster Case Management Grant Program, and Federal Assistance to Individuals and Households – Other Needs Assistance Grant Program. 37 CFR Part 401; 2 CFR Part 200, Appendix II, F).

The Contractor acknowledges that it must comply with the requirements of 37 CFR Part 401 and any implementing regulations issued by FEMA.

7. Clean Air Act and the Federal Water Pollution Control Act (Applicable to Contracts in Excess of $150,000)

Clean Air Act

(1) The Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. § 7401 et seq.

(2) The Contractor agrees to report each violation to the County and understands and agrees that the County will, in turn, report each violation as required to assure notification to the State, Federal Emergency Management Agency, and the appropriate Environmental Protection Agency Regional Office.

(3) The Contractor agrees to include these requirements in each subcontract exceeding $100,000 financed in whole or in part with Federal assistance provided by FEMA.

Federal Water Pollution Control Act

(1) The Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq.

(2) The Contractor agrees to report each violation to the County and understands and agrees that the County will, in turn, report each violation as required to assure notification to the State, Federal Emergency Management Agency, and the appropriate Environmental Protection Agency Regional Office.

(3) The Contractor agrees to include these requirements in each subcontract exceeding $100,000 financed in whole or in part with Federal assistance provided by FEMA.

8. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion (Applicable to All FEMA Contracts and Subcontracts; Executive Order 12549, Executive Order 12689, 2 CFR Part 180; 2 CFR Part 3000)

(1)

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a. By signing this Addendum, the Contractor is providing the certification set out below.

b. The inability of a person to provide the certification set out below will not necessarily result in denial of participation in this covered transaction. The Contractor shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the Contractor to furnish a certification or an explanation will disqualify such a person from participation in this transaction.

c. The Contractor shall provide immediate written notice to the department or agency to whom this proposal is submitted if any time the prospective primary participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

d. This Contract is a covered transaction for purposes of 2 C.F.R. pt. 180 and 2

C.F.R. pt. 3000. As such the Contractor is required to verify that none of the Contractor, its principals (defined at 2 C.F.R. § 180.995), or its affiliates (defined at 2 C.F.R. § 180.905) are excluded (defined at 2 C.F.R. § 180.940) or disqualified (defined at 2 C.F.R. § 180.935).

(2) The Contractor must comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C and must include a requirement to comply with these regulations in any lower tier covered transaction it enters into.

(3) This certification is a material representation of fact relied upon by the County. If it is later determined that the Contractor did not comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, in addition to remedies available to the State, and the County, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment.

(4) The Contractor agrees to comply with the requirements of 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C while this offer is valid and throughout the period of the Contract. The Contractor further agrees to include a provision requiring such compliance in its lower tier covered transactions."

9. Certification Regarding Use of Contract Funds for Lobbying (Byrd Anti-Lobbying (31 USC s. 1352) Applicable to contracts in excess of $100,000. 2 CFR Part 200, Appendix II) (1)

(1) The Contractor certifies, by signing this Addendum, to the best of Contractor's knowledge and belief, that:

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a. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

b. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

(2) This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. 1352. Any person who fails to file the required certification will be subject to a civil penalty of not less than $10,000 and not more than $100,000 for each such failure.

(3) The Contractor also agrees that Contractor shall require that the language of this certification be included in all lower tier subcontracts, which exceed $100,000 and that all such recipients shall certify and disclose accordingly.

10. Procurement of Recovered Materials (Applicable to all FEMA contracts, 42 USC s. 6962; 2 CFR Part 200, Appendix II, K; 2 CFR s. 200.322)

(1) In the performance of this Contract, the Contractor shall make maximum use of products containing recovered materials that are EPA designated items unless the product cannot be acquired:

(a) Competitively within a timeframe providing for compliance with the contract performance schedule;

(b) Meeting contract performance requirements; or

(c) At a reasonable price.

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(2) Information about this requirement is available at EPA's Comprehensive Procurement Guidelines web site, http://www.epa.gov/cpg/. The list of EPA designate items is available at http://www.epa.gov/cpg/products.htm.

11. Additional FEMA Requirements

a. Access to Records (Applicable to all FEMA contracts; DHS Standard Terms and Conditions, v. 3.0 XXV)

(1) The Contractor agrees to provide the County, State, FEMA, the Comptroller General of the United States or any of their authorized representatives access to any books, documents, papers and records of the Contractor which are directly pertinent to the contract for the purposes of making audits, examinations, excerpts and transcriptions.

(2) The Contractor agrees to permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed.

(3) The Contractor agrees to provide the FEMA Administrator or his authorized representatives' access to construction or other work sites pertaining to the work being completed under the contract.

(4) The Contractor agrees to maintain all books, records, accounts and reports required under the Contract for a period of not less than three (3) years after the date of termination or expiration of the Contract, except in the event of litigation or settlement of claims arising from the performance of the Contract, in which case Contractor agrees to maintain same until the County, the State, FEMA, the Comptroller General, or any of their duly authorized representatives, have disposed of all such litigation, appeals, claims or exceptions related thereto.

12. DHS Seal, Logo and Flags (Applicable to all FEMA contracts; DHS Standard Terms and Conditions, v. 3.0 XXV)

The Contractor shall not use the DHS seal(s), logos, crests or reproductions of flags or likenesses of DHS agency officials without specific FEMA approval.

13. Compliance with State and Federal Reporting Requirements Contractor and its subcontractors shall comply with and the Contract is subject to the requirements and regulations of the Federal Emergency Management Agency and the State of Florida Division of Emergency Management pertaining to reporting.

14. No Obligation by the Federal Government - Applicable to all FEMA contracts)

(1) Absent the express written consent by the Federal Government, the Federal Government or FEMA is not a party to the Contract and shall not be subject to any

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obligations or liabilities to the County, Contractor, or any other party (whether or not a party to that contract) pertaining to any matter resulting from the underlying contract.

(2) The Contractor agrees to include the above clause in each subcontract financed in whole or in part with Federal assistance provided by FEMA. It is further agreed that the clause shall not be modified, except to identify the subcontractor who will be subject to its provisions.

15. Fraud and False or Fraudulent or Related Acts - (Applicable to all FEMA contracts)

The Contractor acknowledges that 31 USC Chap. 38 (Administrative Remedies for False Claims and Statements) applies to the Contractor's actions pertaining to this Contract.

Additional FEMA Provisions

16. Civil Rights (Applicable to All FEMA Contracts) - The following requirements will apply to the Contract and any subcontracts:

(1) Age. In accordance with section 4 of the Age Discrimination in Employment Act of 1967, as amended, 29 U.S.C. §623, the Contractor agrees to refrain from discrimination against present and prospective employees for reason of age.

(2) Disabilities. In accordance with section 102 of the Americans with Disabilities Act, as amended, 42 U.S.C. §12112, the Contractor agrees that it will comply with the requirements of U.S. Equal Employment Opportunity Commission, "Regulations to Implement the Equal Employment Provisions of the Americans with Disabilities Act," 29 C.F.R. Part 1630, pertaining to employment of persons with disabilities, and which prohibits discrimination in the areas of employment, public accommodations, transportation, telecommunications and government services.

17. Compliance with Federal Law, Regulations, and Executive Orders - (Applicable to all FEMA contracts)

This is an acknowledgement that FEMA financial assistance will be used to fund the Contract only. The Contractor will comply will all applicable federal law, regulations, executive orders, FEMA policies, procedures, and directives as applicable, including but not limited to:

1 The Robert T. Stafford Disaster Relief and Emergency Assistance Act, as amended, 42 USC Sec. 5121, et. seq.

2 Resource Conservation and Recovery Act

3 National Historic Preservation Act

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4 Mandatory Standards and policies relating to energy efficiency which are contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act

18. Immigration and Naturalization Act. - (Applicable to all FEMA contracts)

Contractor shall not knowingly employ unauthorized alien workers in violation of 8 USC §1324a (e) [§74A (e) of the Immigration and Nationality Act] and such employment of unauthorized aliens shall be grounds for unilateral termination of the Contract/Agreement.

19. Indemnity of Funding Entities. - (Applicable to all FEMA contracts)

Contractor hereby agrees to indemnify and hold harmless the State of Florida, the Government of the United States of America (including but not limited to the Federal Emergency Management Agency and the Federal Highway Administration) and the County and their officers, agents, employees and elected officials from and against any and all liability, claims, damages, demands, expenses, fees, fines, penalties, suits, proceedings, actions and cost of actions, including attorneys' fees for trial and appeal, and for the preparation of same arising out of Contractor's, its officers, agents, employees and subcontractors' acts or omissions associated with this Contract.

20. Performance and Payment Bonds. (Applicable to all FEMA contracts)

If not already required under the Contract, and if requested by the County, the Contractor shall, prior to the commencement of operations, furnish a Performance and Payment Bond, executed by a surety company authorized to do business in the State of Florida, in the amount of the estimated contract value, which bond must be conditioned upon the successful completion of all work, labor, services and materials to be provided and furnished under the contract and the payment of all subcontractors, materials and laborers. Such bonds must be subject to the approval by the County.

21. Materials and Supplies. (Applicable to all FEMA contracts)

All manufactured and unmanufactured articles, materials and supplies which are acquired for public use under this Contract have been produced in the United States as required by 41 USC §10a, unless it would not be in the public interest or unreasonable in cost.

22. Subcontracts. (Applicable to all FEMA contracts)

To the extent applicable, the Contractor shall cause the inclusion of the provisions of this Addendum in all subcontracts.

DGS/dre
8/29/19
T:\Users\Legal Secretary CSB\Forms-Purchasing\FEMA Addendum.docx

Certified Copy - Grant Maloy
Clerk of the Circuit Court and Comptroller
Seminole County, Florida
Seminole County Clerk of the Circuit Court and Comptroller
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SEMINOLE COUNTY BOARD OF COUNTY COMMISSIONERS RENEWAL # 2

CONTRACT # IFB-604188-21/LNF

Term Contract for Tree Trimming, Removal and Stump Grinding

By mutual agreement, the contract is changed as follows:

1.The term of the contract is hereby renewed from 12/27/25 through 12/26/26, Pursuant to Seminole County Purchasing Code Section 3.554(5)(a), as approved by the Seminole County Board of County Commissioners. Current pricing, terms and conditions shall remain the same.

2. **ANTI-HUMAN TRAFFICKING:** In accordance with Section 787.06(13), Florida Statutes, Contractor shall attest under penalty of perjury, that Contractor does not use coercion for labor or services as defined in Section787 .06(2), Florida Statutes. Attestations shall be documented using a Human Trafficking Affidavit as provided by the County. The latest form is accessible on the County's Forms and Resources website(https://www.seminolecountyfl.gov) or by emailing PCDAdmin@seminolecountyfl. A Human Trafficking Affidavit shall be required when (1) executing, (2) renewing, or (3) extending a contract.

IN WITNESS WHEREOF, the parties have executed this renewal on the dates below:

A Budget Tree Service Inc.

By:

Print Name: Dale Meagher

Title: President

Date: 11/06/2025

SEMINOLE COUNTY BOCC

By: Rachel Horne Digitally signed by Rachel Horne Date: 2025.11.05 12:44:13 -05'00'

Print Name:

Title:

Date:

HUMAN TRAFFICKING AFFIDAVIT

CONTRACT # IFB-604188-21/LNF

In compliance with section 787.06, Florida Statutes, the undersigned, on behalf of the Nongovernmental Entity identified herein, hereby declares, under penalty of perjury, that the following facts stated herein are true:

1. I am over the age of 18 and I have personal knowledge of the matters set forth herein.

2. I am an officer or representative of A Budget Tree Service ("Nongovernmental Entity") and authorized to provide this affidavit on its behalf.

3. Neither Nongovernmental Entity, nor any of its subsidiaries or affiliates, use coercion for labor or services, as those terms are defined in section 787.06, Florida Statutes, as may be amended.

4. This declaration is made pursuant to section 92.525, Florida Statutes. I acknowledge and understand that making a false statement in this declaration may subject me to criminal penalties.

Signature

11/6/2025
Date

Dale Meagher, President
Print Name, Title

STATE OF Florida
COUNTY OF Seminole

The foregoing instrument was acknowledged before me by means of ☒ physical presence or ☐ online notarization, this 6th day of November, 2025, by Dale Meagher, as President, on behalf of the Nongovernmental Entity. They ☒ are personally known to me or ☐ have produced as identification.

Notary Public Signature

(Affix Notary Stamp or Seal)

Print, Type or Stamp Name of Notary: Carolyn Nelson
My commission expires: April 15, 2026

NOTARY PUBLIC STATE OF FLORIDA
CAROLYN NELSON
MY COMMISSION # HH 208434
EXPIRES: April 15, 2026

SEMINOLE COUNTY BOARD OF COUNTY COMMISSIONERS RENEWAL # 2

CONTRACT # IFB-604188-21/LNF

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A Budget Tree Service Inc.

By:

Print Name: Dale Meagher

Title: President

Date: 11/06/2025

SEMINOLE COUNTY BOCC

By: Rachel Horne Digitally signed by Rachel Horne Date: 2025.11.05 12:44:13 -05'00'

Print Name:

Title:

Date:

HUMAN TRAFFICKING AFFIDAVIT

CONTRACT # IFB-604188-21/LNF

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2. I am an officer or representative of A Budget Tree Service ("Nongovernmental Entity") and authorized to provide this affidavit on its behalf.

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Signature

11/6/2025
Date

Dale Meagher, President
Print Name, Title

STATE OF Florida
COUNTY OF Seminole

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Notary Public Signature

(Affix Notary Stamp or Seal)

Print, Type or Stamp Name of Notary: Carolyn Nelson
My commission expires: April 15, 2026

NOTARY PUBLIC STATE OF FLORIDA
CAROLYN NELSON
MY COMMISSION # HH 208434
EXPIRES: April 15, 2026

Budget Tree Service LLC Piggyback Contract
(PBA 23/24-217), For Tree Trimming, Removal And Stump Grinding
(Seminole County)

The City of Sanford, Florida, a municipal corporation (hereinafter referred to as the "City") enters this "Piggyback" Contract (hereinafter referred to as the "Contract") with Budget Tree Service LLC, a Florida limited liability company, whose principal address and mailing address is 6885 East Entwood Court, Inverness, Florida 34453, (hereinafter referred to as "Budget"), under the terms and conditions hereinafter provided. The City and Budget may be collectively referenced herein as the "Parties."

The City and Budget agree as follows:

1. The Purchasing Policy for the City of Sanford allows for "piggybacking" contracts. Pursuant to this procedure, the City is allowed to piggyback an existing government contract, and there is no need to obtain formal or informal quotations, proposals or bids. The Parties agree that Budget has entered into a contract with the Seminole County, Florida. The piggybacked agreement to which this Contract relates is "Term Contract For Tree Trimming, Removal And Stump Grinding (IFB-604188-21/LNF)" (the terms and conditions under which the award was made) the subject of which solicitation provides the City access to purchase tree trimming, removal and stump grinding services. The original Seminole County contract documents being referred to herein as the "Original Government Contract".

2. The Original Government Contract is incorporated herein by reference and is attached as Exhibit "A" to this Contract. All of the terms and conditions set out in the Original Government Contract are fully binding on the Parties and said terms and conditions are incorporated herein; provided, however, that the City will negotiate

and enter work orders/purchase orders with Budget in accordance with City policies and procedures for particular goods and services within the scope of the provision of goods and services pertaining to tree trimming, removal and stump grinding services. All pricing shall be F.O.B., City Hall, City of Sanford, with most favored nation pricing.

3. Notwithstanding the requirement that the Original Government Contract is fully binding on the Parties, the Parties have agreed to modify certain technical provisions of the Original Government Contract as applied to this Contract between Budget and the City, as follows:

a. Insurance Requirements of this Contract: Certificate(s) are to be provided by Budget naming City as additional insured or certificate holder for insurance coverage. Said coverage is required to be maintained by Budget in accordance with Exhibit "B" attached hereto.

b. For other provisions of the Original Government Contract that will be modified see the City's website, which can be reached at: www.SanfordFL.gov with particular regard to when the Original Government Contract is silent as to a term or condition which matter needs to be clarified. The Parties shall also be bound by the purchasing policies and procedures of the City as well as the controlling provisions of Florida law. Work orders shall be used, in accordance therewith, in the implementation of this Contract to the extent deemed necessary by the City in its sole and absolute discretion.

c. Address change for the City: Notwithstanding the address and contact information for the government entity as set out in the original government contract, Budget agrees that it shall send notices, invoices and shall conduct all business with the City to the attention of City Manager, at: City of Sanford, 300 North Park Avenue; Sanford, Florida 32771. The City Manager's designated representative for this Contract is:

Marisol Ordoñez
Purchasing Manager
City of Sanford Finance Department
Purchasing Division
300 North Park Avenue
Sanford, Florida 32771
Phone: 407.688.5000, extension 5028
Email Marisol.ordonez@sanfordfl.gov

d. Notwithstanding anything in the Original Government Contract to the contrary, the venue of any dispute will be in Seminole County, Florida. Litigation between the Parties arising out of this Contract shall be in Seminole County, Florida in the Court of appropriate jurisdiction. The laws of the State of Florida shall control any dispute between the Parties arising out of or related to this Contract, the performance thereof or any products or services delivered pursuant to such Contract which laws shall include, but not be limited to, the laws relating to the procurement of construction project work as applicable to and binding upon Florida municipalities.

e. Notwithstanding any other provision in the Original Government Contract to the contrary, there shall be no arbitration with respect to any dispute between the Parties arising out of this Contract. Dispute resolution shall be through voluntary and non-binding mediation, negotiation or litigation in the court of appropriate jurisdiction located in Seminole County, Florida, with the Parties bearing the costs of their own legal fees with respect to any dispute resolution, including litigation.

f. All the goods and services to be provided or performed shall be in conformance with commonly accepted industry and professional codes and standards, standards of the City, and the laws of any Federal, State or local regulatory agency.

g. BUDGET understands that Chapter 119, *Florida Statutes*, relating to public records shall be applicable to this Contract and acknowledges review of, and adherence to, the following disclosures from the City:

I. **IF THE CONTRACTOR/BUDGET HAS QUESTIONS REGARDING APPLICATION OF CHAPTER 119, *FLORIDA STATUTES*, TO THE CONTRACTOR'S (BUDGET'S) DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF**

PUBLIC RECORDS AT (407) 688-5012, TRACI HOUCHIN, MMC, FCRM, CITY CLERK, CITY OF SANFORD, CITY HALL, 300 NORTH PARK AVENUE, SANFORD, FL 32771, TRACI.HOUCHIN@SANFORDFL.GOV.

II. In order to comply with Section 119.0701, *Florida Statutes*, public records laws, Budget must:

A. Keep and maintain public records that ordinarily and necessarily would be required by the City in order to perform the service.

B. Provide the public with access to public records on the same terms and conditions that the City would provide the records and at a cost that does not exceed the cost provided in Chapter 119, *Florida Statutes*, or as otherwise provided by law.

C. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law.

D. Meet all requirements for retaining public records and transfer, at no cost, to the City all public records in possession of Budget upon termination of the contract and destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. All records stored electronically must be provided to the City in a format that is compatible with the information technology systems of the City.

III. If Budget does not comply with a public records request, the City shall enforce the contract provisions in accordance with this Agreement.

IV. Failure by Budget to grant such public access and comply with public records requests shall be grounds for immediate unilateral cancellation of this Agreement by the City. Budget shall promptly provide the City with a copy of any request to inspect or copy public records in possession of Budget and shall promptly provide the City with a copy of Budget's response to each such request.

h. Budget, in the event of any ambiguity in the contractual relationship between Budget and the City, shall comply with all "Standard Contractual Terms and Conditions," as provided on the City's website, which website can be reached and accessed, as well as said terms and conditions reviewed, at: www.SanfordFL.gov.

i. All other provisions in the Original Government Contract are fully binding on the Parties and will represent the agreement between the City and Budget.

4. This Agreement shall be effective as of the date of execution of this Agreement by, or on behalf of, the City.

Attest:

By: _____
Signature
Printed Name: Dale Meagher
Authorized Person

Attest: Carolyn Nelson (Aug 12, 2025 13:00:54 EDT)

By: Traci Houchin (Aug 13, 2025 09:17:16 EDT)
Traci Houchin, MMC, FCRM
City Clerk

BUDGET TREE SERVICE LLC, a Florida limited liability company.

By: Timothy Meagher (Aug 12, 2025 13:14:45 EDT)
Timothy Meagher
Director
Date: 12/08/25

CITY OF SANFORD, a Florida municipal corporation.

By: Art Woodruff (Aug 12, 2025 20:10:29 EDT)
Art Woodruff
Mayor
Date: 12-Aug-2025

Approved as to form and legal sufficiency.

By: Lindsay N. Greene
Lindsay N. Greene (Aug 12, 2025 19:48:37 EDT)
Lindsay N. Greene
City Attorney

Exhibit "A"

[Attach original government contract]

EXHIBIT "B"

INSURANCE REQUIREMENTS

(1) Budget shall obtain or possess and continuously maintain the following insurance coverage, from a company or companies, with a Best Rating of A- or better, authorized to do business in the State of Florida and in a form acceptable to the City and with only such terms and conditions as may be acceptable to the City unless the bid documents exclude or include certain types of insurance coverage or the level of coverage:

(a) Workers Compensation/Employer Liability: Budget shall provide Worker's Compensation for all employees. The limits will be statutory limits for Worker's Compensation insurance and $3,000,000 for Employer's Liability.

(b) Comprehensive General Liability: Budget shall provide coverage for all operations including, but not limited to, contractual, products, complete operations, and personal injury. Commercial General Liability is to include premises/operations liability, products and completed operations coverage, and independent contractor's liability or owner's and vendor's protective liability. The limits will not be less than $2,000,000 Combined Single Limit (CDL) or its equivalent.

(c) Comprehensive Automobile Liability: Budget shall provide complete coverage for owned and non-owned vehicles for limits not less than $2,000,000 CSL or its equivalent.

(d) Professional Liability: Budget shall provide coverage for all professional services performed. The limits will not be less than $2,000,000 CSL or its equivalent.

(e) Sex Abuse Liability: Budget shall provide coverage with limits not less than $1,000,000 CSL or its equivalent.

(2) All insurance other than Workers Compensation to be maintained by BUDGET shall specifically include the City as an additional insured.

(3) For additional insurance requirements reference is made to the requirements shown in the City's "Standard Contractual Terms and Conditions," as provided on the City's website, which website can be reached and accessed, as well as said terms and conditions reviewed, at: www.SanfordFL.gov.

PBA 23-24-217-Budget Tree Service

Final Audit Report 2025-08-13

Created:	2025-08-12
By:	Maria Green (maria.green@sanfordfl.gov)
Status:	Signed
Transaction ID:	CBJCHBCAABAA1E0xUpp3B8YDoV3E0HC8MvIxjthpMyXe

"PBA 23-24-217-Budget Tree Service" History

Document created by Maria Green (maria.green@sanfordfl.gov)
2025-08-12 - 7:35:16 PM GMT

Document emailed to lgreene@dsklawgroup.com for signature
2025-08-12 - 7:35:20 PM GMT

Email viewed by lgreene@dsklawgroup.com
2025-08-12 - 11:47:06 PM GMT

Signer lgreene@dsklawgroup.com entered name at signing as Lindsay N. Greene
2025-08-12 - 11:48:35 PM GMT

Document e-signed by Lindsay N. Greene (lgreene@dsklawgroup.com)
Signature Date: 2025-08-12 - 11:48:37 PM GMT - Time Source: server

Document emailed to art.woodruff@sanfordfl.gov for signature
2025-08-12 - 11:48:38 PM GMT

Email viewed by art.woodruff@sanfordfl.gov
2025-08-13 - 0:09:06 AM GMT

Signer art.woodruff@sanfordfl.gov entered name at signing as Art Woodruff
2025-08-13 - 0:10:27 AM GMT

Document e-signed by Art Woodruff (art.woodruff@sanfordfl.gov)
Signature Date: 2025-08-13 - 0:10:29 AM GMT - Time Source: server

Document emailed to Traci Houchin (traci.houchin@sanfordfl.gov) for signature
2025-08-13 - 0:10:31 AM GMT

Email viewed by Traci Houchin (traci.houchin@sanfordfl.gov)
2025-08-13 - 1:16:54 PM GMT

Document e-signed by Traci Houchin (traci.houchin@sanfordfl.gov)

Signature Date: 2025-08-13 - 1:17:16 PM GMT - Time Source: server

Agreement completed.

2025-08-13 - 1:17:16 PM GMT

Part 4
Price Submittal

IFB-604188-21/LNF - TERM CONTRACT FOR TREE TRIMMING, REMOVAL AND STUMP GRINDING

Name of Bidder: A Budget Tree Service, Inc.

Mailing Address: 710 E State Road 434

Street Address: 710 E State Road 434

City/State/Zip: Winter Springs, FL 32708

Phone Number: (407)327-2520 FAX Number: (407)327-2523

E-Mail Address: info@abudgettreeservice.com

Pursuant to and in compliance with the IFB Documents, the undersigned Bidder agrees to provide and furnish any and all of the labor, material, and tools, equipment, incidentals and transportation services necessary to complete all of the Work required in connection with the required services/commodities all in strict conformity Bid Documents for the amount hereinafter set forth.

The undersigned, as Bidder, declares that the only persons or parties interested in this bid as principals are those named herein; that this bid is made without collusion with any person, firm or corporation; and he proposes and agrees, if the bid is accepted, that he/she will execute a Term Contract with the COUNTY in the form set forth in the Contract Documents; that he/she will furnish the Insurance Certificates.
The cost of the materials/equipment shall include all costs, including but not limited to:

- General Administrative Overhead, fringe benefits and profit, all documentation required for operation, delivery/transportation of unit(s) to the County's service delivery address, indirect costs, i.e., insurance, etc., indirect labor costs.

GRAND TOTAL AMOUNT OF BID: $686,737.50
(Include Groups A, B, C1 and C2)

Certified Copy - Grant Maloy
Clerk of the Circuit Court and Comptroller
Seminole County, Florida

Seminole County Clerk of the Circuit Court and Comptroller
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Part 4
Fee Schedule

GROUP A - TREE REMOVAL: Measured according to N.A.A. standards. All tree diameters will be measured at breast height.

A-1 ROUTINE / SCHEDULED

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	4" to 12" diameter	75	EA	$ 76.00	$ 5,700.00
002	>12" to 24" diameter	250	EA	$ 436.08	$ 109,020.00
003	>24" to 36" diameter	35	EA	$ 1,082.00	$ 37,870.00
004	>36" diameter	25	EA	$ 1,865.60	$ 46,640.00
005	Palm Tree	10	EA	$ 175.00	$ 1,750.00

SUBTOTAL A-1 $ 200,980.00

A-2 EMERGENCY 24 HOUR. RESPONSE

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	4" to 12" diameter	25	EA	$ 76.00	$ 1,900.00
002	>12" to 24" diameter	50	EA	$ 436.08	$ 21,804.00
003	>24" to 36" diameter	20	EA	$ 1,082.00	$ 21,640.00
004	>36" diameter	5	EA	$ 1,865.60	$ 9,328.00

SUBTOTAL A-2 $ 54,672.00

A-3 UNDER BRUSHING – Measured in SF cut back to County right-of-way or existing shoulder width unless otherwise indicated.

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	0" to 4" diameter	75,000	SF	$ 0.69	$ 51,750.00

SUBTOTAL A-3 $ 51,750.00

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Seminole County, Florida

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A-4 LIMITED ACCESS TREE REMOVAL (THIS SERVICE MAINLY UTILIZED BY LEISURE SERVICES) – Measured according to N.A.A. standards. All tree diameters will be measured at breast height. Tree is to be cut down, cut into pieces and left to decay.

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	4" to 12" diameter	75	EA	$ 51.00	$ 3,825.00
002	>12" to 24" diameter	250	EA	$ 75.00	$ 18,750.00
003	>24" to 36" diameter	35	EA	$ 225.00	$ 7,875.00
004	>36" diameter	25	EA	$ 300.00	$ 7,500.00
005	Palm Tree	10	EA	$ 100.00	$ 1,000.00

SUBTOTAL A-4 $ 38,950.00

Company Name: A Budget Tree Service, Inc.

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Clerk of the Circuit Court and Comptroller
Seminole County, Florida

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Page 32 of 48

GROUP B - STUMP GRINDING: Measured according to N.A.A. standards. Stumps will be ground to a minimum of 6" below grade unless otherwise indicated.

B-1 ROUTINE / SCHEDULED

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	4" to 12" diameter	75	EA	$ 59.80	$ 4,485.00
002	>12" to 24" diameter	250	EA	$ 120.75	$ 30,187.50
003	>24" to 36" diameter	35	EA	$ 207.00	$ 7,245.00
004	>36" diameter	25	EA	$ 318.55	$ 7,963.75

SUBTOTAL B-1 $ 49,881.25

B-2 EMERGENCY 24 HR. RESPONSE

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	4" to 12" diameter	5	EA	$ 59.80	$ 299.00
002	>12" to 24" diameter	10	EA	$ 120.75	$ 1,207.50
003	>24" to 36" diameter	15	EA	$ 207.00	$ 3,105.00
004	>36" diameter	5	EA	$ 318.55	$ 1,592.75

SUBTOTAL B-2 $ 6,204.25

Company Name: A Budget Tree Service, Inc.

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Page 33 of 48

GROUP C - TREE TRIMMING: These prices shall be inclusive of trimming in a systematic method to include all clearance issues as well as any items such as streetlights, signals and street signs. Measured in LF from beginning of canopy to end of canopy for each tree part or portion overhanging travel lane, bike lane or sidewalk.

C-1 ROUTINE / SCHEDULED

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	Clearance Trimming	500,000	LF	$ 0.54	$ 270,000.00
002	Street Lights	200	EA	$ 12.00	$ 2,400.00
003	Palm Tree (includes removal of boots)	100	EA	$ 38.00	$ 3,800.00

SUBTOTAL C-1 $ 276,200.00

C-2 EMERGENCY RESPONSE

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	Clearance Trimming	15,000	LF	$ 0.54	$ 8,100.00

SUBTOTAL C-2 $ 8,100.00

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C-3 INSULATED TREE CREW - This is to include a Bucket Truck with a minimum 50-foot boom mounted on a truck chassis and a brush chipper with a minimum of 75 hp. Fee Schedule for these crews must include all direct and indirect cost associated with the work. The county will pay a minimum of 3 hours to mobilize and demobilize. Crews must be available for service 24 hours from initial call.

AS NEEDED			
CREWS	**BY THE HOUR**	**BY THE WEEK**	**BY THE MONTH**
1 Bucket Truck 1 Chipper 2 Men	$115.00 / Hour	$115.00/hr / Week	$115.00/hr / Month
1 Bucket Truck 1 Chipper 3 Men	$172.50 / Hour	$172.50/hr / Week	$172.50/hr / Month
1 Bucket Truck 1 Chipper Truck 1 Chipper 3 Men	$172.50 / Hour	$172.50/hr / Week	$172.50/hr / Month
1 Bucket Truck 1 Chipper Truck 1 Chipper 4 Men	$230.00 / Hour	$230.00/hr / Week	$230.00/hr / Month
Per extra Chipper	$7.00 / Hour	$7.00/hr / Week	$7.00/hr / Month
Per extra Bucket Truck	$22.50 / Hour	$22.50/hr / Week	$22.50/hr / Month
Per extra Ground Person	$57.50 / Hour	$57.50/hr / Week	$57.50/hr / Month

Company Name: A Budget Tree Service, Inc.

Certified Copy - Grant Maloy
Clerk of the Circuit Court and Comptroller
Seminole County, Florida

Seminole County Clerk of the Circuit Court and Comptroller
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GROUP D - CREW /EQUIPMENT RESPONSE PARTNER

This is to include a Bucket Truck with a minimum 50-foot boom mounted on a truck chassis and a brush chipper with a minimum of 75 hp. Fee Schedule for these crews must include all ***(include daily per-diem, lodging and mileage)*** direct and indirect cost associated with the work. The county will pay a minimum of 3 hours to mobilize and demobilize. Crews must be available for service 24 hours from initial call.

ROUTINE / SCHEDULED			
CREWS	**BY THE HOUR**	**BY THE WEEK**	**BY THE MONTH**
1 Bucket Truck 1 Chipper 2 Men	$115.00 / Hour	$115.00/hr / Week	$115.00/hr / Month
1 Bucket Truck 1 Chipper 3 Men	$172.50 / Hour	$172.50/hr / Week	$172.50/hr / Month
1 Bucket Truck 1 Chipper Truck 1 Chipper 3 Men	$172.50 / Hour	$172.50/hr / Week	$172.50/hr / Month
1 Bucket Truck 1 Chipper Truck 1 Chipper 4 Men	$230.00 / Hour	$230.00/hr / Week	$230.00/hr / Month
Per extra Chipper	$7.00 / Hour	$7.00/hr / Week	$7.00/hr / Month
Per extra Bucket Truck	$22.50 / Hour	$22.50/hr / Week	$22.50/hr / Month
Per extra Ground Person	$57.50 / Hour	$57.50/hr / Week	$57.50/hr / Month

Company Name: A Budget Tree Service, Inc.

Certified Copy - Grant Maloy
Clerk of the Circuit Court and Comptroller
Seminole County, Florida

Seminole County Clerk of the Circuit Court and Comptroller
eCertified at 01/07/2022 09:42:37 -05:00
eCertified Id: 96B4-A0AA-82DG
Page 36 of 48

AGREEMENT BETWEEN THE CITY OF SANFORD AND LOPEZ TREE FARM LLC, DOING BUSINESS AS FLORIDA PLANT & TREE; IRFQ 23/24-303; TREE REPLACEMENT GOODS AND SERVICES

THIS AGREEMENT (hereinafter the "Agreement") is made and entered into this the last day of the signatories below, by and between the City of Sanford, Florida, a Florida municipality, (hereinafter referred to as the "City"), whose mailing address is 300 North Park Avenue, Sanford, Florida 32771, and Lopez Tree Farm LLC, a Florida limited liability company, doing business as Florida Plant & Tree, whose principal and mailing address is 527 Cygnet Lane, DeLand, Florida 32724, (hereinafter referred to as "Lopez"). The City and Lopez may be collectively referenced herein as the "parties."

WITNESSETH:

IN CONSIDERATION of the mutual covenants, promises, and representations contained herein and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto agree as follows:

Section 1. Recitals. The above statements are true and form a material part of this Agreement upon which the parties have relied.

Section 2. Authority. Each party hereto represents to the other that it has undertaken all necessary actions to execute this Agreement, and that it has the legal authority to enter into this Agreement and to undertake all obligations imposed on it. The persons executing this Agreement for each party certify that they are authorized to bind the party fully to the terms of this Agreement.

Section 3. Scope of Agreement; Direction of the Provision of Goods and services.

(a). This Agreement is for the provision of goods and services set forth in the attachments hereto and Lopez agrees to accomplish the provision of goods and services specified in the attachments for the compensation set forth in those pricing and other documents relating to goods and services procured by the City under IRFQ 23/24-303 for such other associated goods and services as may be agreed upon by the parties as set forth in issued work/purchase orders.

(b). It is recognized that Lopez shall provide goods and services as directed by the City under the award of IRFQ 23/24-303 by the City to Lopez relating to the City's requirements for goods and services pertaining to tree replacement.

(c). The City's contact/project manager for all purposes under this Agreement shall be the following:

Marisol Ordonez
Purchasing Manager
Finance Department
Post Office Box 1788
Sanford, Florida 32772-1788
Phone: 407.688.5028

Section 4. Effective Date and Term of Agreement. This Agreement shall take effect on the date that this Agreement is fully executed by the parties hereto. This Agreement shall be in effect for a term of 1 year with automatic renewals for periods of 1 year thereafter unless terminated by a party with 90 days advance written notice to the other party; provided, however, this Agreement shall have a term, as extended, for no longer than 5 years total. No goods and services or actions have been

provided prior to the execution of this Agreement that would entitle Lopez for any compensation therefor.

Section 5. Compensation. The parties agree to compensation as set forth in the pricing response of Lopez to City IRFQ 23/24-303 relating to the City's requirements for tree replacement goods and services and as set forth in issued work/purchase orders pertaining to the City's requirements for such goods or services.

Section 6. Standard Contractual Terms and Conditions.

(a). All "Standard Contractual Terms and Conditions", as provided on the City's website as shown at: www.SanfordFL.gov, apply to this Agreement are binding upon Lopez and are hereby incorporated herein by reference. Such Terms and Conditions may be found and printed out/memorialized at the City's website. The parties shall also be bound by the purchasing policies and procedures of the City as well as the controlling provisions of Florida law. Work orders shall be used, in accordance therewith, in the implementation of this Agreement to the extent deemed necessary by the City in its sole and absolute discretion.

(b). Lopez shall obtain or possess and continuously maintain the following insurance coverage, from a company or companies, with a Best Rating of A- or better, authorized to do business in the State of Florida and in a form acceptable to the City and with only such terms and conditions as may be acceptable to the City unless the bid documents exclude or include certain types of insurance coverage or the level of coverage:

(1). *Workers Compensation:* Certificates of exemptions are not acceptable in lieu of workers compensation insurance. employers liability $1,000,000.00; each accident $1,000,000.00; disease $1,000,000.00.

(2). Commercial General Liability (CGL): Shall include, at a minimum, bodily injury liability, property damage liability; personal injury liability and advertising injury liability coverages shall include premises/operations; products/completed operations; contractual liability; independent contractors, explosion; collapse; underground.

(i). Coverage must be provided for sexual harassment, abuse and molestation.

(ii). CGL- $2,000,000.00 per occurrence; $3,000,000.00. general aggregate.

(3). *Comprehensive Auto Liability (CAL):* Combined Single Limit (CSL), shall include "any auto" or shall include all of the following: owned, leased, hired, non-owned autos, and scheduled autos: CAL- $1,000,000.00 Combined Single Limit.

(4). *Professional Liability (when required):* $1,000,000.00 minimum.

(5). *Builder's Risk (when required):* Shall include theft, sinkholes, off site storage, transit, installation and equipment breakdown. Permission to occupy shall be included and the policy shall be endorsed to cover the interest of all parties, including the City, and all contractors and subcontractors: 100% of completed value of additions and structures.

(6). *Garage Keepers (when required):* $3,000,000.00 aggregate: No per vehicle maximum preferred.

(7). *Garage Liability (when required):*

(i). $3,000,000.00 Combined Single Limit.

(ii). $3,000,000.00 General Aggregated.

(8). *Cyber Security:* Errors and Omissions Insurance Coverage (Professional Liability) is to be included: Minimum of 2 years Extended Reporting Period (ERP or TAIL) coverage (when required): $5,000,000.00 minimum.

(9). *Umbrella Policy:* (Follow Form only) can supplement the underlying general and auto policy to reach the cover amount in the City requires.

(c). All insurance other than Workers Compensation to be maintained by Lopez shall specifically include the City as an additional insured.

(d). For additional insurance requirements reference is made to the requirements shown in the City's "Standard Contractual Terms and Conditions," as provided on the City's website, which website can be reached and accessed, as well as said terms and conditions reviewed, at: www.SanfordFL.gov.

Section 7. Lopez's Mandatory Compliance with Chapter 119, *Florida Statutes*, and Public Records Requests.

(a). In order to comply with Section 119.0701, *Florida Statutes*, public records laws, Lopez must:

(1). Keep and maintain public records that ordinarily and necessarily would be required by the City in order to provide or perform services.

(2). Provide the public with access to public records on the same terms and conditions that the City would provide the records and at a cost that does not exceed the cost provided in Chapter 119, *Florida Statutes*, or as otherwise provided by law.

(3). Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law.

(4). Meet all requirements for retaining public records and transfer, at no cost, to the City all public records in possession of Lopez upon termination of this Agreement and destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. All records stored electronically must be provided to the City in a format that is compatible with the information technology systems of the City.

(b). If Lopez does not comply with a public records request, the City shall enforce all requirements and provisions of controlling law in accordance with this Agreement.

(c). Failure by Lopez to grant such public access and comply with public records requests shall be grounds for immediate unilateral cancellation of this Agreement by the City. Lopez shall promptly provide the City with a copy of any request to inspect or copy public records in possession of Lopez and shall promptly provide the City with a copy of Lopez's response to each such request.

(d). **IF LOPEZ (THE CONTRACTOR/VENDOR) HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, *FLORIDA***

STATUTES, TO LOPEZ (THE CONTRACTOR'S (VENDOR'S)) DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (407) 688-5012, TRACI HOUCHIN, MMC, FCRM, CITY CLERK, CITY OF SANFORD, CITY HALL, 300 NORTH PARK AVENUE, SANFORD, FLORIDA 32771, TRACI.HOUCHIN@SANFORDFL.GOV.

Section 8. Time is of the Essence. Time is hereby declared of the essence as to the lawful performance of all duties and obligations set forth in this Agreement.

Section 9. Entire Agreement/Modification. This Agreement, together with all "Standard Contractual Terms and Conditions", as provided on the City's website and the attachments hereto (the documents relative to the procurement activity of the City leading to the award of this Agreement including, but not limited to, Lopez's Response to City IRFQ 23/24-303 by the City to Lopez relating to the City's requirements for goods and services pertaining to tree replacement constitute the entire integrated agreement between the City and Lopez and supersedes and controls over any and all prior agreements, understandings, representations, correspondence and statements whether written or oral in connection therewith and all the terms and provisions contained herein constitute the full and complete agreement between the parties hereto to the date hereof. This Agreement may only be amended, supplemented or modified by a formal written amendment of equal dignity herewith. In the event that Lopez issues a purchase order, memorandum, letter, or any other instrument addressing the services to be provided and performed pursuant to this Agreement, it is hereby specifically agreed and understood that any such purchase order, memorandum, letter, or other instrument shall have no effect on this Agreement unless agreed to by the City, specifically and in writing in a document of equal dignity herewith,

and any and all terms, provisions, and conditions contained therein, whether printed or written or referenced on a Web site or otherwise, shall in no way modify the covenants, terms, and provisions of this Agreement and shall have no force or effect thereon.

Section 10. Severability. If any term, provision or condition contained in this Agreement shall, to any extent, be held invalid or unenforceable, the remainder of this Agreement, or the application of such term, provision or condition to persons or circumstances other than those in respect of which it is invalid or unenforceable, shall not be affected thereby, and each term, provision and condition of this Agreement shall be valid and enforceable to the fullest extent permitted by law when consistent with equity and the public interest.

Section 11. Waiver. The failure of the City to insist in any instance upon the strict performance of any provision of this Agreement, or to exercise any right or privilege granted to the City hereunder shall not constitute or be construed as a waiver of any such provision or right and the same shall continue in force. By eexcution of this Agreement; the City reserves any and all rights and remedies available to it and waives none of the same to any extent.

Section 12. Captions. The section headings and captions of this Agreement are for convenience and reference only and in no way define, limit, describe the scope or intent of this Agreement or any part thereof, or in any way affect this Agreement or construe any provision of this Agreement.

Section 13. Counterparts. This Agreement may be executed in any number of counterparts, each of which shall be deemed an original, but all of which, taken together, shall constitute one and the same document.

Section 14. Binding Effect. This Agreement shall be binding upon and inure to the benefit of the successors in interest, transferees and assigns of the parties. Each party hereto represents to the other that it has undertaken all necessary actions to execute this Agreement, and that it has the legal authority to enter into this Agreement and to undertake all obligations imposed on it. The signatories hereof represent that they have the requisite and legal authority to execute this Agreement and bind the respective parties herein.

Section 15. Remedies. The rights and remedies of the parties, provided for under this Agreement, are in addition to any other rights and remedies provided by law or otherwise necessary in the public interest.

Section 16. Governing law, Venue and Interpretation. This Agreement is to be governed by the laws of the State of Florida. Venue for any legal proceeding related to this Agreement shall be in the Eighteenth Judicial Circuit Court in and for Seminole County, Florida. This Agreement is the result of *bona fide* arms length negotiations between the City and Lopez and all parties have contributed substantially and materially to the preparation of the Agreement. Accordingly, this Agreement shall not be construed or interpreted more strictly against any one party. than against any other party and all provisions shall be applied to fulfill the public interest.

Section 17. Pricing; Conditions of Grants or Funding. Lopez shall afford "Most Favored Nation" pricing to the City and, to the extent necessary for the City to comply with controlling law or the conditions of grants or funding from other governmental agencies or entities, agree to contract terms and conditions required from or by said grants or funding sources. Without in any way limiting the provisions

of the following Section, Lopez agrees to perform consistent with those provisions of controlling law as if mandatory contractual provisions of grantor agencies or entities were a part of this Agreement.

IN WITNESS WHEREOF, the City and Lopez have executed this instrument for the purpose herein expressed and Lopez represents and affirms that the signatories below have full and lawful authority to bind Lopez in every respect.

SIGNATURE BLOCKS FOLLOW:

ATTEST:

Witness
Printed Name: Erika Muñoz

LOPEZ TREE FARM LLC, a Florida limited liability company, doing business as **FLORIDA PLANT & TREE.**

By: Enrique Lopez
Enrique Lopez
Sole Manager/Member
Date: 2/1/24

ATTEST:

Traci Houchin
Traci Houchin (Feb 6, 2024 14:08 EST)
Traci Houchin, MMC, FCRM
City Clerk

CITY OF SANFORD

By: Art Woodruff (Feb 1, 2024 17:21 EST)
Art Woodruff
Mayor
Date: 01/02/2024

Approved as to form and legal sufficiency.

Lonnie N. Groot, ACA, for WLC, CA
Lonnie N. Groot, ACA, for WLC, CA (Feb 1, 2024 16:49 EST)
William Colbert
City Attorney

IRFQ 23_24-303-Tree Replacement Agreement Vendor Executed

Final Audit Report 2024-02-06

Created:	2024-02-01
By:	Chase Kaiser (chase.kaiser@sanfordfl.gov)
Status:	Signed
Transaction ID:	CBJCHBCAABAA9DW4A_IlE0MEFjvPB69PhZKcqYl_ffWw

"IRFQ 23_24-303-Tree Replacement Agreement Vendor Executed" History

Document created by Chase Kaiser (chase.kaiser@sanfordfl.gov)
2024-02-01 - 9:28:18 PM GMT

Document emailed to lgroot@stenstrom.com for signature
2024-02-01 - 9:28:24 PM GMT

Email viewed by lgroot@stenstrom.com
2024-02-01 - 9:36:20 PM GMT

Signer lgroot@stenstrom.com entered name at signing as Lonnie N. Groot, ACA, for WLC, CA
2024-02-01 - 9:49:41 PM GMT

Document e-signed by Lonnie N. Groot, ACA, for WLC, CA (lgroot@stenstrom.com)
Signature Date: 2024-02-01 - 9:49:43 PM GMT - Time Source: server

Document emailed to art.woodruff@sanfordfl.gov for signature
2024-02-01 - 9:49:45 PM GMT

Email viewed by art.woodruff@sanfordfl.gov
2024-02-01 - 10:21:26 PM GMT

Signer art.woodruff@sanfordfl.gov entered name at signing as Art Woodruff
2024-02-01 - 10:21:49 PM GMT

Document e-signed by Art Woodruff (art.woodruff@sanfordfl.gov)
Signature Date: 2024-02-01 - 10:21:51 PM GMT - Time Source: server

Document emailed to Traci Houchin (traci.houchin@sanfordfl.gov) for signature
2024-02-01 - 10:21:52 PM GMT

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2024-02-06 - 7:07:36 PM GMT

Document e-signed by Traci Houchin (traci.houchin@sanfordfl.gov)
Signature Date: 2024-02-06 - 7:08:02 PM GMT - Time Source: server

Agreement completed.
2024-02-06 - 7:08:02 PM GMT

WS___ RM_X_

Item No. 6.E

CITY COMMISSION REGULAR MEETING 26-221.E
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Shawn Lemons, Stormwater Superintendent
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Procurement; Inspection Camera; Environmental Products Group, Inc.; $160,538.69

SYNOPSIS:
Requesting to approve the procurement of an Inspection Camera unit for the Stormwater Division in the amount of $160,538.69 from Environmental Products Group Inc.

FISCAL/STAFFING STATEMENT:
Funding in the amount of $160,538.69 is requested and available in the Fiscal Year 2026/2027 Stormwater Capital Machinery and Equipment account.

BACKGROUND:

The Public Works Department, Stormwater Division, is requesting approval to purchase a mobile inspection camera unit to replace Unit 92, the Division's existing large camera inspection truck. The new equipment, smaller and truck mounted, will be utilized to inspect and assess the condition of the City's underground stormwater infrastructure, including drainage pipes, culverts, and other stormwater conveyance systems.

Currently, the Stormwater Division utilizes Unit 92 to conduct underground infrastructure inspections. However, due to the truck's large size, staff frequently encounters accessibility challenges when attempting to inspect infrastructure located within the City's narrow alleys, confined roadways, and other restricted areas. The proposed replacement camera system will be a compact, mobile unit that can be transported in the bed of virtually any City truck, providing greater flexibility, accessibility, and operational efficiency. This will allow staff to inspect areas that were previously difficult or inaccessible with the existing camera truck.

The inspection camera will allow staff to identify blockages, structural deficiencies, pipe deterioration,

and other potential issues that may contribute to drainage failures and localized flooding. This equipment will enhance the Division's ability to conduct routine inspections, identify maintenance needs, and proactively address infrastructure concerns before they develop into more significant and costly repairs. Additionally, the mobile camera system will improve employee safety by reducing the need for personnel to physically enter confined spaces or other potentially hazardous areas during inspections.

Upon delivery of the new mobile inspection camera and after staff training, Unit 92 will be designated for surplus and sold at a future public auction in accordance with the City's surplus property procedures. Due to the specialized nature and value of the existing camera truck, the City anticipates receiving a considerable amount of revenue from its sale, which may help offset the cost of the replacement equipment.

The purchase will be made through Sourcewell Contract #080525-EVS, a competitively solicited cooperative purchasing agreement for sewer inspection and maintenance equipment. Utilizing this contract provides the City with an established procurement method and competitively awarded pricing, subject to the City's purchasing requirements.

The purchase of this mobile inspection camera represents an investment in modernizing the City's stormwater maintenance operations, improving accessibility to underground infrastructure, increasing staff efficiency and safety, and supporting the Division's ongoing efforts to maintain a reliable stormwater drainage system while reducing long-term maintenance and repair costs.

LEGAL REVIEW:
The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:
City staff recommends that the City Commission approve the procurement of the new inspection camera in the amount of $160,538.69 from Environmental Products Group, Inc., as proposed.

SUGGESTED MOTION:
I move to approve the procurement of the inspection camera in the amount of $160,538.69 from Environmental Products Group, Inc., as proposed.

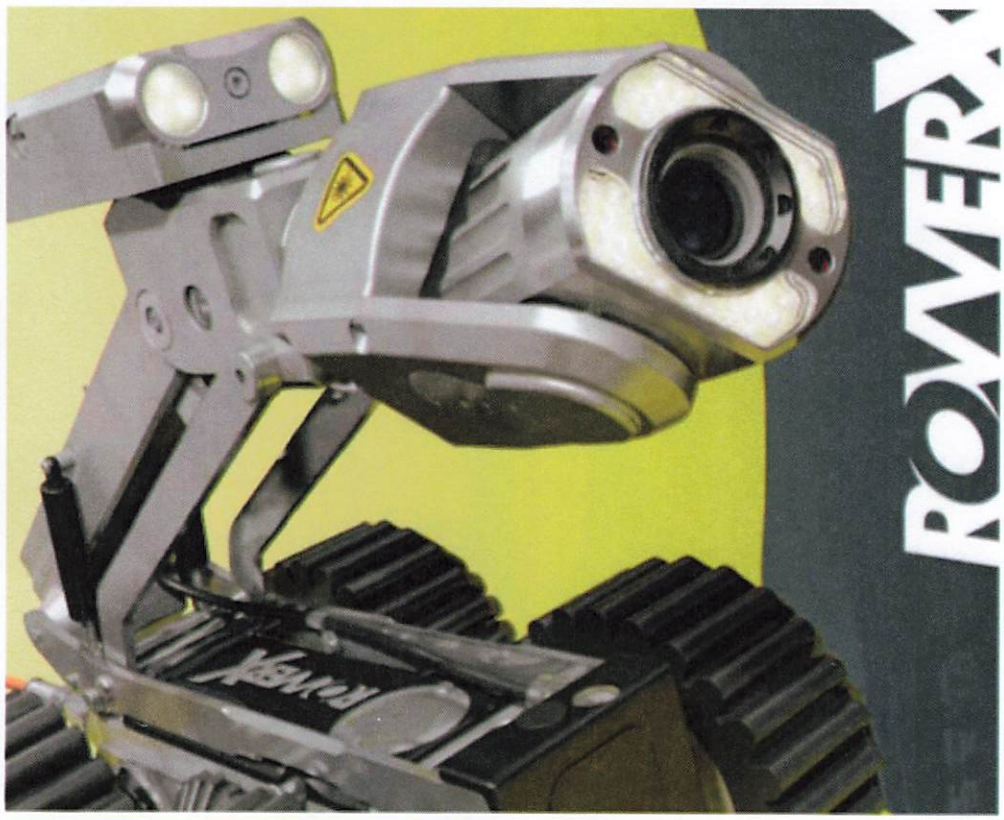
ATTACHMENTS:
Inspection Camera Quote.pdf

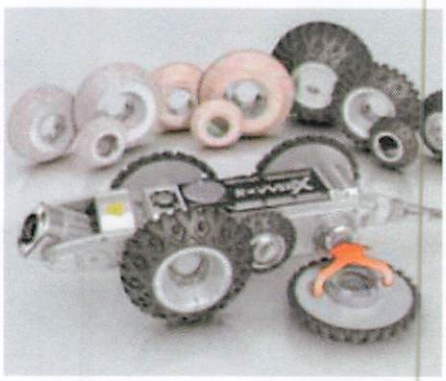
Envirosight 080525-EVS Pricing sheet.docx PDF.pdf
Envirosight Contract 080525.pdf

Envirosight LLC

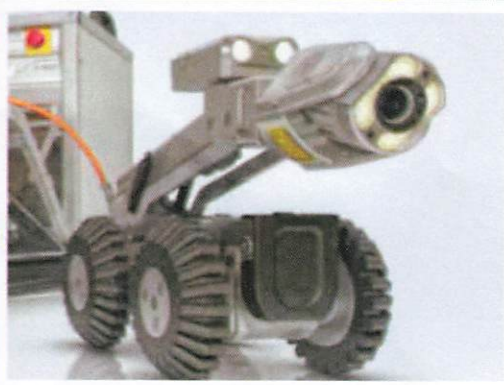




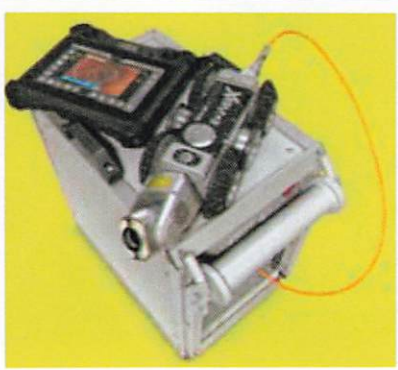


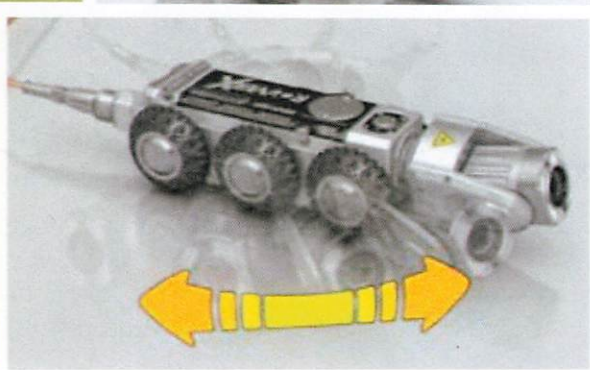












Brian Stewart | (407) 608-0544 | BStewart@myEPG.com





Brian Stewart | (407) 608-0544 | BStewart@myEPG.com

Proposal Summary

Prepared for:

City of Sanford, FL

Envirosight LLC

10/2/2026



Envirosight Sewer Inspection Cameras

Rovver X Crawler Camera Inspection System

Brian Stewart | (407) 608-0544 | BStewart@myEPG.com

MEMPHIS
2995 Sandbrook St.
Memphis, TN 38116
P: 901.630.5658
F: 901.630.5659

DEERFIELD BEACH
1907 SW 43rd Terrace
Suites G & H
Deerfield Bch, FL 33442
P: 954.518.9923
F: 954.518.9926

ATLANTA
4410 Wendell Dr SW
Atlanta, GA 30336
P: 404.693.9700
F: 404.693.9690

CORPORATE
2525 Clarcona Rd.
Apopka, FL 32703
P: 407.798.0004
F: 407.798.0013

City of Sanford, FL
10/2/2026

Envirosight Sewer Inspection Cameras

Environmental Products Group would like to thank you for the opportunity to present **Envirosight's Sewer Inspection Camera Equipment**.

Environmental Products Group is the sole provider of Envirosight Pipeline Inspection Cameras in the state of Florida, as well as many other leading industry product lines including: Vactor Sewer Cleaning Equipment, Elgin Street Sweepers, PB Asphalt Pothole Patchers, Madvac Sweepers and Vacuums, Duratech Tree Chippers, and a host of parts, tools and accessories for all your needs.

Environmental Products Group prides itself on our local parts, service, and training capabilities. With multiple full-service locations throughout Florida, Georgia, and Memphis, Tennessee; including Vactor, Elgin, and Envirosight repair centers, extensive parts inventory, factory-trained technicians, mobile parts and service, rentals, turnkey maintenance packages, leasing options, and much more... we are ready to service your every need.

Thank you for your consideration.

Brian Stewart, Inspection Division Manager

Environmental Products Group, Inc.

Cell: (407) 608-0544

Email: bstewart@myepg.com

CITY OF SANFORD, FL **10/02/2026**

Quote: Envirosight Pipeline Camera System

Sourcewell Awarded Contract

Quantity	Item/Part No.	Description	Contract Unit Price	Ext. Price
		Pricing from Sourcewell Purchase Contract # 080525-EVS		
1	OUTPOST	**OUTPOST 'BOX' WITH GENERATOR**	$17,280.50	$ 17,280.50
1	MONITOR	**22" ADDITIONAL VIEWING MONITOR**	$ 1,321.45	$ 1,321.45
1	E-RX-SYS-Truck-Basic-HDL	**HD ENVIROSIGHT PIPELINE CAMERA SYSTEM**	$112,374.08	$ 112,374.08
		HD Rovver X System includes integrated lift crawler, VC500 Controller with Vision Report Software installed, RAX300 Automatic Cable Reel with 1000' cable, wireless remote controller, reel mounting frame, emergency stop cable, RX130 Quick Change version crawler with 3 sets of rubber wheels for 6" to 16" pipe diameter. RCX90 pan, tilt, zoom camera, and pressurization Kit.		
4	E-080-0704-02	**XXL RUBBER WHEELS FOR 16"-36" DIA. PIPES+**	$ 670.60	$ 2,682.40
4	E-SANDWHEEL	**SAND TIRES**	$ 549.67	$ 2,198.68
1	E-559-3900-00	**ADDITIONAL LIGHT AND REARVIEW CAMERA**	$ 5,614.13	$ 5,614.13
1	E-000-0035-00	**TOP MANHOLE ROLLER**	$ 512.32	$ 512.32
1	E-000-0036-00	**TIGER TAIL CABLE PROTECTOR**	$ 96.06	$ 96.06
1	FREIGHT	**FACTORY FREIGHT**	$ 750.00	$ 750.00
1	Training	**FREE TRAINING**	$ -	$ 0.00
		SANFORD, FL SOURCEWELL ACCOUNT #27628		
			Subtotal	$ 142,829.62
			Sales Tax	$ 0.00
			Total	**$ 142,829.62**

TOTAL SALE PRICE = $142,829.62

Price valid thru 12/31/2026

Thanks for the opportunity to earn your business!

Please reply to:

Brian Stewart, Inspection Division Manager

Environmental Products Group, Inc.
700 Hermit Smith Road
Apopka, FL 32703
Cell: (407) 608-0544
Email: bstewart@myEPG.com

Link to Sourcewell Purchase Contract:

https://www.sourcewell-mn.gov/cooperative-purchasing/080525-evs

Please don't hesitate to call with questions, or if you need any additional information.
Thank you for your interest and the opportunity to earn your business.

CITY OF SANFORD, FL **10/02/2026**

Additional Items:

Quantity	Item/Part No.	Description	Contract Unit Price	Ext. Price
		Pricing from Sourcewell Purchase Contract # 080525-EVS		
1	E-569-0900-00	**LARGE PIPE CARRIAGE FOR 36"-60" DIA. PIPES**	$15,070.63	$ 15,070.63
4	E-040-0000-12	**XL TIRES FOR LARGE PIPE CARRIAGE**	$ 659.61	$ 2,638.44
		SANFORD, FL SOURCEWELL ACCOUNT #27628		
			Subtotal	$ 17,709.07
			Sales Tax	$ 0.00
			Total	**$ 17,709.07**

Envirosight #080525-EVS

Pricing for contract #080525-EVS offers Sourcewell participating agencies the following discounts:

- 5% discount off list price on equipment systems and accessories
- 2% discount off Wincan software packages including annual software subscriptions, data and AI services
- 7.5% discount off rehabilitation/maintenance cutters and accessories
- Non-specific volume discounts for services or rentals
- Rental discounts offered based on the term of the rental
- Volume discounts of 2% for purchases of 5 or more of any equipment system.

Docusign Envelope ID: 09FA411F-91FE-48EE-AD28-B1520076A4D1

MASTER AGREEMENT #080525
CATEGORY: Underground Infrastructure Inspection and Rehabilitation Equipment with Related Services
SUPPLIER: Envirosight, LLC

This Master Agreement (Agreement) is between Sourcewell, a Minnesota service cooperative located at 202 12th Street Northeast, P.O. Box 219, Staples, MN 56479 (Sourcewell) and Envirosight, LLC, 111 Canfield Avenue, Building C, Randolph, NJ 07869 (Supplier).

Sourcewell is a local government and service cooperative created under the laws of the State of Minnesota (Minnesota Statutes Section 123A.21) offering a Cooperative Purchasing Program to eligible participating government entities.

Under this Master Agreement entered with Sourcewell, Supplier will provide Included Solutions to Participating Entities through Sourcewell's Cooperative Purchasing Program.

Article 1:
General Terms

The General Terms in this Article 1 control the operation of this Master Agreement between Sourcewell and Supplier and apply to all transactions entered by Supplier and Participating Entities. Subsequent Articles to this Master Agreement control the rights and obligations directly between Sourcewell and Supplier (Article 2), and between Supplier and Participating Entity (Article 3), respectively. These Article 1 General Terms control over any conflicting terms. Where this Master Agreement is silent on any subject, Participating Entity and Supplier retain the ability to negotiate mutually acceptable terms.

1) **Purpose.** Pursuant to Minnesota law, the Sourcewell Board of Directors has authorized a Cooperative Purchasing Program designed to provide Participating Entities with access to competitively awarded cooperative purchasing agreements. To facilitate the Program, Sourcewell has awarded Supplier this cooperative purchasing Master Agreement following a competitive procurement process intended to meet compliance standards in accordance with Minnesota law and the requirements contained herein.

2) **Intent.** The intent of this Master Agreement is to define the roles of Sourcewell, Supplier, and Participating Entity as it relates to Sourcewell's Cooperative Purchasing Program.

3) **Participating Entity Access.** Sourcewell's Cooperative Purchasing Program Master Agreements are available to eligible public agencies (Participating Entities). A Participating Entity's authority to access Sourcewell's Cooperative Purchasing Program is determined through the laws of its respective jurisdiction.

4) **Supplier Access.** The Included Solutions offered under this Agreement may be made available to any Participating Entity. Supplier understands that a Participating Entity's use of this Agreement is at the Participating Entity's sole convenience. Supplier will educate its sales and service forces about Sourcewell eligibility requirements and required documentation. Supplier will be responsible for ensuring sales are with Participating Entities.

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5) **Term.** This Agreement is effective upon the date of the final signature below. The term of this Agreement is four (4) years from the effective date. The Agreement expires at 11:59 P.M. Central Time on March 4, 2030, unless it is cancelled or extended as defined in this Agreement.

   a) **Extensions.** Sourcewell and Supplier may agree to up to three (3) additional one-year extensions beyond the original four-year term. The total possible length of this Agreement will be seven (7) years from the effective date.

   b) **Exceptional Circumstances.** Sourcewell retains the right to consider additional extensions as required under exceptional circumstances.

6) **Survival of Terms.** Notwithstanding the termination of this Agreement, the obligations of this Agreement will continue through the performance period of any transaction entered between Supplier and any Participating Entity before the termination date.

7) **Scope.** Supplier is awarded a Master Agreement to provide the solutions identified in RFP #080525 to Participating Entities. In Scope solutions include:

   1. Sourcewell is seeking proposals for Underground Infrastructure Inspection and Rehabilitation Equipment with Related Services intended for the inspection, assessment, monitoring, or rehabilitation of pipes, pipelines, manholes, basins, tanks, and stations, including, but not limited to:
      a. Video, acoustic, scope, and other imaging equipment;
      b. Flow and leak testing, detection, and locating equipment and tools;
      c. Related sensors and other monitoring equipment and technologies;
      d. Underground infrastructure rehabilitation equipment; and,
      e. Products, accessories, supplies, parts, technology, software, and services related to the offering of solutions in subsections 1. a. - d. above.

8) **Included Solutions.** Supplier's Proposal to the above referenced RFP is incorporated into this Master Agreement. Only those Solutions included within Supplier's Proposal and within Scope (Included Solutions) are included within the Agreement and may be offered to Participating Entities.

9) **Indefinite Quantity.** This Master Agreement defines an indefinite quantity of sales to eligible Participating Entities.

10) **Pricing.** Pricing information (including Pricing and Delivery and Pricing Offered tables) for all Included Solutions within Supplier's Proposal is incorporated into this Master Agreement.

11) **Not to Exceed Pricing.** Suppliers may not exceed the prices listed in the current Pricing List on file with Sourcewell when offering Included Solutions to Participating Entities. Participating Entities may request adjustments to pricing directly from Supplier during the negotiation and execution of any transaction.

12) **Open Market.** Supplier's open market pricing process is included within its Proposal.

13) Supplier Representations:

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i) **Compliance.** Supplier represents and warrants it will provide all Included Solutions under this Agreement in full compliance with applicable federal, state, and local laws and regulations.

ii) **Licenses.** As applicable, Supplier will maintain a valid status on all required federal, state, and local licenses, bonds, and permits required for the operation of Supplier's business with Participating Entities. Participating Entities may request all relevant documentation directly from Supplier.

iii) **Supplier Warrants.** Supplier warrants that all Included Solutions furnished under this Agreement are free from liens and encumbrances, and are free from defects in design, materials, and workmanship. In addition, Supplier warrants the Solutions are suitable for and will perform in accordance with the ordinary use for which they are intended.

14) **Bankruptcy Notices.** Supplier certifies and warrants it is not currently in a bankruptcy proceeding. Supplier has disclosed all current and completed bankruptcy proceedings within the past seven years within its Proposal. Supplier must provide notice in writing to Sourcewell if it enters a bankruptcy proceeding at any time during the term of this Agreement.

15) **Debarment and Suspension.** Supplier certifies and warrants that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from programs operated by the State of Minnesota, the United States federal government, or any Participating Entity. Supplier certifies and warrants that neither it nor its principals have been convicted of a criminal offense related to the subject matter of this Agreement. Supplier further warrants that it will provide immediate written notice to Sourcewell if this certification changes at any time during the term of this Agreement.

16) **Provisions for non-United States federal entity procurements under United States federal awards or other awards (Appendix II to 2 C.F.R § 200).** Participating Entities that use United States federal grant or other federal funding to purchase solutions from this Agreement may be subject to additional requirements including the procurement standards of the Uniform Administrative Requirements, Cost Principles and Audit Requirements for Federal Awards, 2 C.F.R. § 200. Participating Entities may have additional requirements based on specific funding source terms or conditions. Within this Section, all references to "federal" should be interpreted to mean the United States federal government. The following list applies when a Participating Entity accesses Supplier's Included Solutions with United States federal funds.

i) **EQUAL EMPLOYMENT OPPORTUNITY.** Except as otherwise provided under 41 C.F.R. § 60, all agreements that meet the definition of "federally assisted construction contract" in 41 C.F.R. § 60-1.3 must include the equal opportunity clause provided under 41 C.F.R. § 60-1.4(b), in accordance with Executive Order 11246, "Equal Employment Opportunity" (30 FR 12319, 12935, 3 C.F.R. §, 1964-1965 Comp., p. 339), as amended by Executive Order 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," and implementing regulations at 41 C.F.R. § 60, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor." The equal opportunity clause is incorporated herein by reference.

ii) **DAVIS-BACON ACT, AS AMENDED (40 U.S.C. § 3141-3148).** When required by federal program legislation, all prime construction contracts in excess of $2,000 awarded by non-federal

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entities must include a provision for compliance with the Davis-Bacon Act (40 U.S.C. § 3141-3144, and 3146-3148) as supplemented by Department of Labor regulations (29 C.F.R. § 5, "Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction"). In accordance with the statute, contractors must be required to pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage determination made by the Secretary of Labor. In addition, contractors must be required to pay wages not less than once a week. The non-federal entity must place a copy of the current prevailing wage determination issued by the Department of Labor in each solicitation. The decision to award a contract or subcontract must be conditioned upon the acceptance of the wage determination. The non-federal entity must report all suspected or reported violations to the federal awarding agency. The contracts must also include a provision for compliance with the Copeland "Anti-Kickback" Act (40 U.S.C. § 3145), as supplemented by Department of Labor regulations (29 C.F.R. § 3, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States"). The Act provides that each contractor or subrecipient must be prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he or she is otherwise entitled. The non-federal entity must report all suspected or reported violations to the federal awarding agency. Supplier must comply with all applicable Davis-Bacon Act provisions.

iii) **CONTRACT WORK HOURS AND SAFETY STANDARDS ACT (40 U.S.C. § 3701-3708).** Where applicable, all contracts awarded by the non-federal entity in excess of $100,000 that involve the employment of mechanics or laborers must include a provision for compliance with 40 U.S.C. §§ 3702 and 3704, as supplemented by Department of Labor regulations (29 C.F.R. § 5). Under 40 U.S.C. § 3702 of the Act, each contractor must be required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The requirements of 40 U.S.C. § 3704 are applicable to construction work and provide that no laborer or mechanic must be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchases of supplies, materials, or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence. This provision is hereby incorporated by reference into this Agreement. Supplier certifies that during the term of an award for all Agreements by Sourcewell resulting from this procurement process, Supplier must comply with applicable requirements as referenced above.

iv) **RIGHTS TO INVENTIONS MADE UNDER A CONTRACT OR AGREEMENT.** If the federal award meets the definition of "funding agreement" under 37 C.F.R. § 401.2(a) and the recipient or subrecipient wishes to enter into a contract with a small business firm or nonprofit organization regarding the substitution of parties, assignment or performance of experimental, developmental, or research work under that "funding agreement," the recipient or subrecipient must comply with the requirements of 37 C.F.R. § 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the awarding agency. Supplier certifies that during the term of an award for all Agreements by Sourcewell resulting from this procurement process, Supplier must comply with applicable requirements as referenced above.

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v) **CLEAN AIR ACT (42 U.S.C. § 7401-7671Q.) AND THE FEDERAL WATER POLLUTION CONTROL ACT (33 U.S.C. § 1251-1387).** Contracts and subgrants of amounts in excess of $150,000 require the non-federal award to agree to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. § 7401- 7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. § 1251- 1387). Violations must be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA). Supplier certifies that during the term of this Agreement it will comply with applicable requirements as referenced above.

vi) **DEBARMENT AND SUSPENSION (EXECUTIVE ORDERS 12549 AND 12689).** A contract award (see 2 C.F.R. § 180.220) must not be made to parties listed on the government wide exclusions in the System for Award Management (SAM), in accordance with the OMB guidelines at 2 C.F.R. § 180 that implement Executive Orders 12549 (3 C.F.R. § 1986 Comp., p. 189) and 12689 (3 C.F.R. § 1989 Comp., p. 235), "Debarment and Suspension." SAM Exclusions contains the names of parties debarred, suspended, or otherwise excluded by agencies, as well as parties declared ineligible under statutory or regulatory authority other than Executive Order 12549. Supplier certifies that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation by any federal department or agency.

vii) **BYRD ANTI-LOBBYING AMENDMENT, AS AMENDED (31 U.S.C. § 1352).** Suppliers must file any required certifications. Suppliers must not have used federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any federal contract, grant, or any other award covered by 31 U.S.C. § 1352. Suppliers must disclose any lobbying with non-federal funds that takes place in connection with obtaining any federal award. Such disclosures are forwarded from tier to tier up to the non-federal award. Suppliers must file all certifications and disclosures required by, and otherwise comply with, the Byrd Anti-Lobbying Amendment (31 U.S.C. § 1352).

viii) **RECORD RETENTION REQUIREMENTS.** To the extent applicable, Supplier must comply with the record retention requirements detailed in 2 C.F.R. § 200.333. The Supplier further certifies that it will retain all records as required by 2 C.F.R. § 200.333 for a period of 3 years after grantees or subgrantees submit final expenditure reports or quarterly or annual financial reports, as applicable, and all other pending matters are closed.

ix) **ENERGY POLICY AND CONSERVATION ACT COMPLIANCE.** To the extent applicable, Supplier must comply with the mandatory standards and policies relating to energy efficiency which are contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act.

x) **BUY AMERICAN PROVISIONS COMPLIANCE.** To the extent applicable, Supplier must comply with all applicable provisions of the Buy American Act. Purchases made in accordance with the Buy American Act must follow the applicable procurement rules calling for free and open competition.

xi) **ACCESS TO RECORDS (2 C.F.R. § 200.336).** Supplier agrees that duly authorized representatives of a federal agency must have access to any books, documents, papers and

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records of Supplier that are directly pertinent to Supplier's discharge of its obligations under this Agreement for the purpose of making audits, examinations, excerpts, and transcriptions. The right also includes timely and reasonable access to Supplier's personnel for the purpose of interview and discussion relating to such documents.

xii) **PROCUREMENT OF RECOVERED MATERIALS (2 C.F.R. § 200.322).** A non-federal entity that is a state agency or agency of a political subdivision of a state and its contractors must comply with Section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 C.F.R. § 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds $10,000 or the value of the quantity acquired during the preceding fiscal year exceeded $10,000; procuring solid waste management services in a manner that maximizes energy and resource recovery; and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.

xiii) **FEDERAL SEAL(S), LOGOS, AND FLAGS.** The Supplier cannot use the seal(s), logos, crests, or reproductions of flags or likenesses of Federal agency officials without specific pre-approval.

xiv) **NO OBLIGATION BY FEDERAL GOVERNMENT.** The U.S. federal government is not a party to this Agreement or any purchase by a Participating Entity and is not subject to any obligations or liabilities to the Participating Entity, Supplier, or any other party pertaining to any matter resulting from the Agreement or any purchase by an authorized user.

xv) **PROGRAM FRAUD AND FALSE OR FRAUDULENT STATEMENTS OR RELATED ACTS.** The Contractor acknowledges that 31 U.S.C. § 38 (Administrative Remedies for False Claims and Statements) applies to the Supplier's actions pertaining to this Agreement or any purchase by a Participating Entity.

xvi) **FEDERAL DEBT.** The Supplier certifies that it is non-delinquent in its repayment of any federal debt. Examples of relevant debt include delinquent payroll and other taxes, audit disallowance, and benefit overpayments.

xvii) **CONFLICTS OF INTEREST.** The Supplier must notify the U.S. Office of General Services, Sourcewell, and Participating Entity as soon as possible if this Agreement or any aspect related to the anticipated work under this Agreement raises an actual or potential conflict of interest (as described in 2 C.F.R. Part 200). The Supplier must explain the actual or potential conflict in writing in sufficient detail so that the U.S. Office of General Services, Sourcewell, and Participating Entity are able to assess the actual or potential conflict; and provide any additional information as necessary or requested.

xviii) **U.S. EXECUTIVE ORDER 13224.** The Supplier, and its subcontractors, must comply with U.S. Executive Order 13224 and U.S. Laws that prohibit transactions with and provision of resources and support to individuals and organizations associated with terrorism.

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xix) **PROHIBITION ON CERTAIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE SERVICES OR EQUIPMENT.** To the extent applicable, Supplier certifies that during the term of this Agreement it will comply with applicable requirements of 2 C.F.R. § 200.216.

xx) **DOMESTIC PREFERENCES FOR PROCUREMENTS.** To the extent applicable, Supplier certifies that during the term of this Agreement, Supplier will comply with applicable requirements of 2 C.F.R. § 200.322.

Article 2:
Sourcewell and Supplier Obligations

The Terms in this Article 2 relate specifically to Sourcewell and its administration of this Master Agreement with Supplier and Supplier's obligations thereunder.

1) **Authorized Sellers**. Supplier must provide Sourcewell a current means to validate or authenticate Supplier's authorized dealers, distributors, or resellers which may complete transactions of Included Solutions offered under this Agreement. Sourcewell may request updated information in its discretion, and Supplier agrees to provide requested information within a reasonable time.

2) **Product and Price Changes Requirements.** Supplier may request Included Solutions changes, additions, or deletions at any time. All requests must be made in writing by submitting a Sourcewell Price and Product Change Request Form to Sourcewell. At a minimum, the request must:
   - Identify the applicable Sourcewell Agreement number;
   - Clearly specify the requested change;
   - Provide sufficient detail to justify the requested change;
   - Individually list all Included Solutions affected by the requested change, along with the requested change (e.g., addition, deletion, price change); and
   - Include a complete restatement of Pricing List with the effective date of the modified pricing, or product addition or deletion. The new pricing restatement must include all Included Solutions offered, even for those items where pricing remains unchanged.

   A fully executed Sourcewell Price and Product Change Request Form will become an amendment to this Agreement and will be incorporated by reference.

3) **Authorized Representative.** Supplier will assign an Authorized Representative to Sourcewell for this Agreement and must provide prompt notice to Sourcewell if that person is changed. The Authorized Representative will be responsible for:
   - Maintenance and management of this Agreement;
   - Timely response to all Sourcewell and Participating Entity inquiries; and
   - Participation in reviews with Sourcewell.

   Sourcewell's Authorized Representative is its Chief Procurement Officer.

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4) **Performance Reviews.** Supplier will perform a minimum of one review with Sourcewell per agreement year. The review will cover transactions to Participating Entities, pricing and terms, administrative fees, sales data reports, performance issues, supply chain issues, customer issues, and any other necessary information.

5) **Sales Reporting Required.** Supplier is required as a material element to this Master Agreement to report all completed transactions with Participating Entities utilizing this Agreement. Failure to provide complete and accurate reports as defined herein will be a material breach of the Agreement and Sourcewell reserves the right to pursue all remedies available at law including cancellation of this Agreement.

6) **Reporting Requirements.** Supplier must provide Sourcewell an activity report of all transactions completed utilizing this Agreement. Reports are due at least once each calendar quarter (Reporting Period). Reports must be received no later than 45 calendar days after the end of each calendar quarter. Supplier may report on a more frequent basis in its discretion. Reports must be provided regardless of the amount of completed transactions during that quarter (i.e., if there are no sales, Supplier must submit a report indicating no sales were made).

   The Report must contain the following fields:
   - Participating Entity Name (e.g., City of Staples Highway Department);
   - Participating Entity Physical Street Address;
   - Participating Entity City;
   - Participating Entity State/Province;
   - Participating Entity Zip/Postal Code;
   - Sourcewell Participating Entity Account Number;
   - Transaction Description;
   - Transaction Purchased Price;
   - Sourcewell Administrative Fee Applied; and
   - Date Transaction was invoiced/sale was recognized as revenue by Supplier.

   If collected by Supplier, the Report may include the following fields as available:
   - Participating Entity Contact Name;
   - Participating Entity Contact Email Address;
   - Participating Entity Contact Telephone Number;

7) **Administrative Fee.** In consideration for the support and services provided by Sourcewell, Supplier will pay an Administrative Fee to Sourcewell on all completed transactions to Participating Entities utilizing this Agreement. Supplier will include its Administrative Fee within its proposed pricing. Supplier may not directly charge Participating Entities to offset the Administrative Fee.

8) **Fee Calculation.** Supplier's Administrative Fee payable to Sourcewell will be calculated as a stated percentage (listed in Supplier's Proposal) of all completed transactions utilizing this Master Agreement within the preceding Reporting Period. For certain categories, a flat fee may be proposed. The Administrative Fee will be stated in Supplier's Proposal.

9) **Fee Remittance.** Supplier will remit fee to Sourcewell no later than 45 calendar days after the close of the preceding calendar quarter in conjunction with Supplier's Reporting Period obligations defined

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herein. Payments should note the Supplier's name and Sourcewell-assigned Agreement number in the memo; and must be either mailed to Sourcewell above "Attn: Accounts Receivable" or remitted electronically to Sourcewell's banking institution per Sourcewell's Finance department instructions.

10) **Noncompliance.** Sourcewell reserves the right to seek all remedies available at law for unpaid or underpaid Administrative Fees due under this Agreement. Failure to remit payment, delinquent payments, underpayments, or other deviations from the requirements of this Agreement may be deemed a material breach and may result in cancellation of this Agreement and disbarment from future Agreements.

11) **Audit Requirements.** Pursuant to Minn. Stat. § 16C.05, subdivision 5, the books, records, documents, and accounting procedures and practices relevant to this Agreement are subject to examination by Sourcewell and the Minnesota State Auditor for a minimum of six years from the end of this Agreement. Supplier agrees to fully cooperate with Sourcewell in auditing transactions under this Agreement to ensure compliance with pricing terms, correct calculation and remittance of Administrative Fees, and verification of transactions as may be requested by a Participating Entity or Sourcewell.

12) **Assignment, Transfer, and Administrative Changes.** Supplier may not assign or otherwise transfer its rights or obligations under this Agreement without the prior written consent of Sourcewell. Such consent will not be unreasonably withheld. Sourcewell reserves the right to unilaterally assign all or portions of this Agreement within its sole discretion to address corporate restructurings, mergers, acquisitions, or other changes to the Responsible Party and named in the Agreement. Any prohibited assignment is invalid. Upon request Sourcewell may make administrative changes to agreement documentation such as name changes, address changes, and other non-material updates as determined within its sole discretion.

13) **Amendments.** Any material change to this Agreement must be executed in writing through an amendment and will not be effective until it has been duly executed by the parties.

14) **Waiver.** Failure by Sourcewell to enforce any right under this Agreement will not be deemed a waiver of such right in the event of the continuation or repetition of the circumstances giving rise to such right.

15) **Complete Agreement.** This Agreement represents the complete agreement between the parties for the scope as defined herein. Supplier and Sourcewell may enter into separate written agreements relating specifically to transactions outside of the scope of this Agreement.

16) **Relationship of Sourcewell and Supplier.** This Agreement does not create a partnership, joint venture, or any other relationship such as employee, independent contractor, master-servant, or principal-agent.

17) **Indemnification.** Supplier must indemnify, defend, save, and hold Sourcewell, including their agents and employees, harmless from any claims or causes of action, including attorneys' fees incurred by Sourcewell, arising out of any act or omission in the performance of this Agreement by the Supplier or its agents or employees; this indemnification includes injury or death to person(s) or property alleged to have been caused by some defect in design, condition, or performance of Included Solutions under

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this Agreement. Sourcewell's responsibility will be governed by the State of Minnesota's Tort Liability Act (Minnesota Statutes Chapter 466) and other applicable law.

18) **Data Practices.** Supplier and Sourcewell acknowledge Sourcewell is subject to the Minnesota Government Data Practices Act, Minnesota Statutes Chapter 13. As it applies to all data created and maintained in performance of this Agreement, Supplier may be subject to the requirements of this chapter.

19) **Grant of License.**
   a) **During the term of this Agreement:**
      i) **Supplier Promotion.** Sourcewell grants to Supplier a royalty-free, worldwide, non-exclusive right and license to use the trademark(s) provided to Supplier by Sourcewell in advertising, promotional materials, and informational sites for the purpose of marketing Sourcewell's Agreement with Supplier.

      ii) **Sourcewell Promotion.** Supplier grants to Sourcewell a royalty-free, worldwide, non-exclusive right and license to use Supplier's trademarks in advertising, promotional materials, and informational sites for the purpose of marketing Supplier's Agreement with Sourcewell.

   b) **Limited Right of Sublicense.** The right and license granted herein includes a limited right of each party to grant sublicenses to their respective subsidiaries, distributors, dealers, resellers, marketing representatives, partners, or agents (collectively "Permitted Sublicensees") in advertising, promotional, or informational materials for the purpose of marketing the Parties' relationship. Any sublicense granted will be subject to the terms and conditions of this Article. Each party will be responsible for any breach of this section by any of their respective sublicensees.

   c) **Use; Quality Control.**
      i) Neither party may alter the other party's trademarks from the form provided and must comply with removal requests as to specific uses of its trademarks or logos.

      ii) Each party agrees to use, and to cause its Permitted Sublicensees to use, the other party's trademarks only in good faith and in a dignified manner consistent with such party's use of the trademarks. Each party may make written notice to the other regarding misuse under this section. The offending party will have 30 days of the date of the written notice to cure the issue or the license/sublicense will be terminated.

   d) **Termination.** Upon the termination of this Agreement for any reason, each party, including Permitted Sublicensees, will have 30 days to remove all Trademarks from signage, websites, and the like bearing the other party's name or logo (excepting Sourcewell's pre-printed catalog of suppliers which may be used until the next printing). Supplier must return all marketing and promotional materials, including signage, provided by Sourcewell, or dispose of it according to Sourcewell's written directions.

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20) **Venue and Governing law between Sourcewell and Supplier Only.** The substantive and procedural laws of the State of Minnesota will govern this Agreement between Sourcewell and Supplier. Venue for all legal proceedings arising out of this Agreement between Sourcewell and Supplier will be in court of competent jurisdiction within the State of Minnesota. This section does not apply to any dispute between Supplier and Participating Entity. This Agreement reserves the right for Supplier and Participating Entity to negotiate this term to within any transaction documents.

21) **Severability.** If any provision of this Agreement is found by a court of competent jurisdiction to be illegal, unenforceable, or void then both parties will be relieved from all obligations arising from that provision. If the remainder of this Agreement is capable of being performed, it will not be affected by such determination or finding and must be fully performed.

22) **Insurance Coverage.** At its own expense, Supplier must maintain valid insurance policy(ies) during the performance of this Agreement with insurance company(ies) licensed or authorized to do business in the State of Minnesota having an "AM BEST" rating of A- or better, with coverage and limits of insurance not less than the following:

    a) **Commercial General Liability Insurance.** Supplier will maintain insurance covering its operations, with coverage on an occurrence basis, and must be subject to terms no less broad than the Insurance Services Office ("ISO") Commercial General Liability Form CG0001 (2001 or newer edition), or equivalent. At a minimum, coverage must include liability arising from premises, operations, bodily injury and property damage, independent contractors, products-completed operations including construction defect, contractual liability, blanket contractual liability, and personal injury and advertising injury. All required limits, terms and conditions of coverage must be maintained during the term of this Agreement.
        - $1,500,000 each occurrence Bodily Injury and Property Damage
        - $1,500,000 Personal and Advertising Injury
        - $2,000,000 aggregate for products liability-completed operations
        - $2,000,000 general aggregate

    b) **Certificates of Insurance.** Prior to execution of this Agreement, Supplier must furnish to Sourcewell a certificate of insurance, as evidence of the insurance required under this Agreement. Prior to expiration of the policy(ies), renewal certificates must be mailed to Sourcewell, 202 12th Street Northeast, P.O. Box 219, Staples, MN 56479 or provided to in an alternative manner as directed by Sourcewell. The certificates must be signed by a person authorized by the insurer(s) to bind coverage on their behalf. Failure of Supplier to maintain the required insurance and documentation may constitute a material breach.

    c) **Additional Insured Endorsement and Primary and Non-contributory Insurance Clause.** Supplier agrees to list Sourcewell, including its officers, agents, and employees, as an additional insured under the Supplier's commercial general liability insurance policy with respect to liability arising out of activities, "operations," or "work" performed by or on behalf of Supplier, and products and completed operations of Supplier. The policy provision(s) or endorsement(s) must further provide that coverage is primary and not excess over or contributory with any other valid, applicable, and collectible insurance or self-insurance in force for the additional insureds.

    d) **Waiver of Subrogation.** Supplier waives and must require (by endorsement or otherwise) all its insurers to waive subrogation rights against Sourcewell and other additional insureds for losses paid under the insurance policies required by this Agreement or other insurance applicable to the

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Supplier or its subcontractors. The waiver must apply to all deductibles and/or self-insured retentions applicable to the required or any other insurance maintained by the Supplier or its subcontractors. Where permitted by law, Supplier must require similar written express waivers of subrogation and insurance clauses from each of its subcontractors.

e) **Umbrella/Excess Liability/SELF-INSURED RETENTION.** The limits required by this Agreement can be met by either providing a primary policy or in combination with umbrella/excess liability policy(ies), or self-insured retention.

23) **Termination for Convenience.** Sourcewell or Supplier may terminate this Agreement upon 60 calendar days' written notice to the other Party. Termination pursuant to this section will not relieve the Supplier's obligations under this Agreement for any transactions entered with Participating Entities through the date of termination, including reporting and payment of applicable Administrative Fees.

24) **Termination for Cause.** Sourcewell may terminate this Agreement upon providing written notice of material breach to Supplier. Notice must describe the breach in reasonable detail and state the intent to terminate the Agreement. Upon receipt of Notice, the Supplier will have 30 calendar days in which it must cure the breach. Termination pursuant to this section will not relieve the Supplier's obligations under this Agreement for any transactions entered with Participating Entities through the date of termination, including reporting and payment of applicable Administrative Fees.

Article 3:
Supplier Obligations to Participating Entities

The Terms in this Article 3 relate specifically to Supplier and a Participating Entity when entering transactions utilizing the General Terms established in this Master Agreement. Article 1 General Terms control over any conflict with this Article 3. Where this Master Agreement is silent on any subject, Participating Entity and Supplier retain the ability to negotiate mutually acceptable terms.

1) **Quotes to Participating Entities.** Suppliers are encouraged to provide all pricing information regarding the total cost of acquisition when quoting to a Participating Entity. Suppliers and Participating Entities are encouraged to include all cost specifically associated with or included within the Suppliers proposal and Included Solutions within transaction documents.

2) **Shipping, Delivery, Acceptance, Rejection, and Warranty.** Supplier's proposal may include proposed terms relating to shipping, delivery, inspection, and acceptance/rejection and other relevant terms of tendered Solutions. Supplier and Participating Entity may negotiate final terms appropriate for the specific transaction relating to non-appropriation, shipping, delivery, inspection, acceptance/rejection of tendered Solutions, and warranty coverage for Included Solutions. Such terms may include, but are not limited to, costs, risk of loss, proper packaging, inspection rights and timelines, acceptance or rejection procedures, and remedies as mutually agreed include notice requirements, replacement, return or exchange procedures, and associated costs.

3) **Applicable Taxes.** Participating Entity is responsible for notifying supplier of its tax-exempt status and for providing Supplier with any valid tax-exemption certification(s) or related documentation.

Docusign Envelope ID: 09FA411F-91FE-48EE-AD28-B1520076A4D1

4) **Ordering Process and Payment.** Supplier's ordering process and acceptable forms of payment are included within its Proposal. Participating Entities will be solely responsible for payment to Supplier and Sourcewell will have no liability for any unpaid invoice of any Participating Entity.

5) **Transaction Documents.** Participating Entity may require the use of its own forms to complete transactions directly with Supplier utilizing the terms established in this Agreement. Supplier's standard form agreements may be offered as part of its Proposal. Supplier and Participating Entity may complete and document transactions utilizing any type of transaction documents as mutually agreed. In any transaction document entered utilizing this Agreement, Supplier and Participating Entity must include specific reference to this Master Agreement by number and to Participating Entity's unique Sourcewell account number.

6) **Additional Terms and Conditions Permitted.** Participating Entity and Supplier may negotiate and include additional terms and conditions within transaction documentation as mutually agreed. Such terms may supplant or supersede this Master Agreement when necessary and as solely determined by Participating Entity. Sourcewell has expressly reserved the right for Supplier and Participating Entity to address any necessary provisions within transaction documents not expressly included within this Master Agreement, including but not limited to transaction cancellation, dispute resolution, governing law and venue, non-appropriation, insurance, defense and indemnity, force majeure, and other material terms as mutually agreed.

7) **Subsequent Agreements and Survival.** Supplier and Participating Entity may enter into a separate agreement to facilitate long-term performance obligations utilizing the terms of this Master Agreement as mutually agreed. Such agreements may provide for a performance period extending beyond the full term of this Master Agreement as determined in the discretion of Participating Entity.

8) **Participating Addendums.** Supplier and Participating Entity may enter a Participating Addendum or similar document extending and supplementing the terms of this Master Agreement to facilitate adoption as may be required by a Participating Entity.

Sourcewell	Envirosight, LLC
Signed by: Jeremy Schwartz C0FD2A139D06489...	Signed by: William Andrew Wicker F9ECE2659929499...
By: _____	By: _____
Jeremy Schwartz	William Andrew Wicker
Title: Chief Procurement Officer	Title: Commercial Director
Date: 3/2/2026 | 6:00 PM CST	Date: 3/2/2026 | 2:08 PM PST

RFP 080525 - Underground Infrastructure Inspection and Rehabilitation Equipment with Related Services

Vendor Details

Company Name:	Envirosight, LLC
Does your company conduct business under any other name? If yes, please state:	New Jersey
Address:	111 Canfield Ave Unit C Randolph, New Jersey 07869-1127
Contact:	Amanda Gerecht
Email:	agerecht@idexcorp.com
Phone:	973-252-6700
Fax:	973-252-6700
HST#:	

Submission Details

Created On:	Monday June 30, 2025 09:46:39
Submitted On:	Tuesday August 05, 2025 10:08:48
Submitted By:	Amanda Gerecht
Email:	agerecht@idexcorp.com
Transaction #:	fcefc056-07d5-41cc-8209-7678d12296ea
Submitter's IP Address:	147.243.65.151

Specifications

Table 1: Proposer Identity & Authorized Representatives (Not Scored)

General Instructions (applies to all Tables) Sourcewell prefers a brief but thorough response to each question. Do not merely attach additional documents to your response without also providing a substantive response. Do not leave answers blank; respond "N/A" if the question does not apply to you (preferably with an explanation).

Table 1 Specific Instructions. Sourcewell requires identification of all parties responsible for providing Solutions under a resulting master agreement(s) (Responsible Supplier). Proposers are strongly encouraged to include all potential Responsible Suppliers including any corporate affiliates, subsidiaries, D.B.A., and any other authorized entities within a singular proposal. All information required under this RFP must be included for each Responsible Supplier as instructed. Proposers with multiple Responsible Supplier options may choose to respond individually as distinct entities, however each response will be evaluated individually and only those proposals recommended for award may result in a master agreement award. Unawarded entities will not be permitted to later be added to an existing master agreement through operation of Proposer's corporate organization affiliation.

Line Item	Question	Response *	
1	Provide the legal name of the Proposer authorized to submit this Proposal.	Envirosight, LLC	*
2	In the event of award, is this entity the Responsible Supplier that will execute the master agreement with Sourcewell? Y or N.	Yes	*
3	Identify all subsidiaries, D.B.A., authorized affiliates, and any other entity that will be responsible for offering and performing delivery of Solutions within this Proposal (i.e. Responsible Supplier(s) that will execute a master agreement with Sourcewell).	Envirosight does not have any direct subsidiaries, D.B.A.'s, or authorized affiliates. We do go to market through a distribution channel rather than directly with regard to municipal transactions.	*
4	Provide your CAGE code or Unique Entity Identifier (SAM):	EKCBDZR2UK66	*
5	Provide your NAICS code applicable to Solutions proposed.	221320	
6	Proposer Physical Address:	Envirosight, LLC 111 Canfield Avenue Building C Randolph NJ 07869	*
7	Proposer website address (or addresses):	www.envirosight.com	*
8	Proposer's Authorized Representative (name, title, address, email address & phone) (The representative must have authority to sign the "Proposer's Assurance of Compliance" on behalf of the Proposer):	Matthew Eisert, President Envirosight, LLC 111 Canfield Avenue Building C Randolph, NJ 07689 meisert@idexcorp.com Mobile: 386-293-1741 Direct: 973-252-6700	*
9	Proposer's primary contact for this proposal (name, title, address, email address & phone):	Andy Wicker, Director of Sales Envirosight, LLC 111 Canfield Avenue Building C Randolph, NJ 07689 awicker@idexcorp.com Mobile: 804-357-5925 Direct: 973-252-6700	*
10	Proposer's other contacts for this proposal, if any (name, title, address, email address & phone):	Matthew Langenbrunner, Director of Operations Envirosight, LLC 111 Canfield Avenue Building C Randolph, NJ 07689 mlangenbrunner@idexcorp.com Mobile: 862-477-1305 Direct: 973-252-6700	*

Table 2A: Financial Viability and Marketplace Success (50 Points, applies to Table 2A and 2B)

Line Item	Question	Response *
11	Provide a brief history of your company, including your company's core values, business philosophy, and industry longevity related to the requested Solutions.	Envirosight has been serving government agencies and public utilities with wastewater and drainage infrastructure inspection technology for nearly 25 years. In 2001, Envirosight was founded. The market was dominated by antiquated technology, and owners were subjected to equipment that failed under the harsh real-world conditions of sewer inspection. Later, scarcity of resources, both personnel and otherwise, challenged our public customers to even more challenges that they were not allowed budget or staff positions to overcome. Our solutions could provide a unique tool to overcome these shortfalls. Buried infrastructure owners could gain better insight with fewer resources, and we could promote customer loyalty and market share in the process. VISION: Create an inspection technology brand and network offering enhanced technical capabilities and the support infrastructure to deliver a loyalty-inspiring owner experience. STRATEGY: • Build a network of top-tier regional sales and service partners with full on-site capabilities: service, support, inventory, and rentals. • Deliver a comprehensive basket of best-in-class wastewater infrastructure inspection, rehabilitation, and asset management solutions. • Franchise our vision for how sales and service should be run by implementing rigorous processes and training for members of our channel. • Build out an industry leading brand and marketing apparatus. VALUES (See Attached): We organize our values into three categories. These have not changed over the last 25 years.: (See attached) 1. Integrity 1.1. Character is revealed in adversity. When the chips are down, we step up. 1.2. We build gratitude with each interaction. Goodwill pays dividends long-term. 1.3. Everyone makes mistakes. We own our mistakes swiftly and fully. 1.4. We never sugarcoat. We communicate directly, transparently and with empathy. 1.5. It is infinitely easier to maintain trust than regain it. 2. Ownership 2.1. We run toward challenges, not away from them. 2.2. We spare no effort to ensure great outcomes for our customers. 2.3. We grow only when customers are satisfied enough to become return customers. 2.4. Our customers sign our paychecks. We don't rest until their problems are solved. 2.5. The value of every relationship is immeasurable. We treat our customers like gold. 3. Ingenuity 3.1. We're problem-solvers. Tell us what needs to be done and we'll find a way. 3.2. We find the best solution--not the quickest, cheapest or easiest one. 3.3. Sewer workers face complexity, red tape and dysfunction--but never from Envirosight. 3.4. We don't throw money at a problem when brainpower and creativity can solve it. 3.5. We don't worry about the future. We envision the future and make it happen. OUTCOMES: • Having started just inside the top 10, Envirosight is now a top 3 brand in the wastewater inspection and data management/analysis market. • Across our companies, we employ over 165 people and book annual revenue of ~$100 million. • Our network gives us multiple channels to market, expanding our reach far beyond municipal dealers. • Technologically, we are in the lead regarding the trends driving pipeline inspection and maintenance, including artificial intelligence, cloud storage and services, SaaS and GIS/GPS, as well as underground asset damage prevention. FUTURE In 2022, Envirosight was acquired by the IDEX Corporation based in Chicago, Illinois. The infusion of capital and collaboration with other business units in the $3.3 billion company has allowed us to expand our capabilities in sales and marketing, product development, and after sale support. Our strength has grown exponentially upon joining the IDEX roster of companies. Our customers are facing serious resource scarcity, and an influx of capital allows us to further focus our development

		to help them overcome these challenges. At the time of our acquisition, IDEX also acquired our in-house software solutions provider, Wincan. Since we have become one business, our customers have enjoyed unrivaled solutions when in the area of pipeline data collection, delivery, management and analysis. Our direct partnership also brings us closer together in cutting edge development areas such as AI, preventative strategy and geometric reconstruction (digital twins).	
12	What are your company's expectations in the event of an award?	In the event of an award, we will continue to promote the program through the intensive focus of our internal teams and dealers, and the constant communication of the contract's strengths and benefits to our customers. With the help of Sourcewell's support and marketing personnel, this will include: • Print advertisements in industry media and both local and national industry events. • Training of internal and partner teams on how the use of the contract: advantages, procedures, and other contract requirements. This will be conducted through online and in- person trainings, and with informational print collateral. • Educating the market on the benefits of cooperative purchasing via Sourcewell using emails, blog posts, social media, and webinars. • Implementing procedures in our Dynamics 365 CRM and on-line partner pricing portal to present Sourcewell as a primary purchasing option that's pursued on every qualifying municipal sale. In addition, we advertise prominently to identify and promote the partnership between Sourcewell and Envirosight. This includes "Sourcewell Awarded Contract" branding on Envirosight literature, web pages and trade show displays. We will also leverage Sourcewell's in-person trainers at our sales training academies and include virtual trainings and videos on our sales partner portal.	*
13	Demonstrate your financial strength and stability with meaningful data. This could include such items as financial statements, SEC filings, credit and bond ratings, letters of credit, and detailed reference letters. Upload supporting documents (as applicable) in the document upload section of your response. DO NOT PROVIDE ANY TAX INFORMATION OR PERSONALLY IDENTIFIABLE INFORMATION.	Attachments included in the financial viability section are a Business Entity Standing Certificate, our State (NJ) Annual Report, D&B credit report, and a letter of good standing from JP Morgan Chase.	*
14	What is your US market share for the Solutions that you are proposing?	In the U.S., the market for sewer inspection technology is broken into a few market segments. Municipal agencies, private inspection contractors, private damage prevention contractors, and engineering firms. We have varied market share percentages geographically and depending on the category, but in general we have a 25% to 30% market share.	*
15	What is your Canadian market share for the Solutions that you are proposing?	We have mixed market share percentages depending on the market category, but in general we have a about 5%- 10% market share.	*
16	Disclose all current and completed bankruptcy proceedings for Proposer and any included possible Responsible Party within the past seven years. Proposer must provide notice in writing to Sourcewell if it enters a bankruptcy proceeding at any time during the pendency of this RFP evaluation.	Envirosight has no completed or pending bankruptcy proceedings to report.	*

17	How is your organization best described: is it a manufacturer, a distributor/dealer/reseller, or a service provider? Answer the question that best applies to your organization, either a) or b). a) If your company is best described as a distributor/dealer/reseller (or similar entity), provide your written authorization to act as a distributor/dealer/reseller for the manufacturer of the products proposed in this RFP. If applicable, is your dealer network independent or company owned? b) If your company is best described as a manufacturer or service provider, describe your relationship with your sales and service force and with your dealer network in delivering the products and services proposed in this RFP. Are these individuals your employees, or the employees of a third party?	b) Envirosight is a manufacturer of sewer inspection equipment and software solutions with headquarters in Randolph, New Jersey and satellite offices and truck build center in Pittsburgh, PA. We sell our inspection and data management solutions through a network of (third-party) regionally exclusive dealers. Consolidations and acquisitions have both streamlined and strengthened our distribution and service network. We go to market with a team made up as follows: • 18 North American dealers • 53 North American sales locations • 35 North American factory-certified service locations • 150 sales reps • 10 pipeline inspection and data management specialists The network is managed, supported and supplemented by an in-house sales staff of: • One (1) global sales manager • One (1) North American sales manager • Three (3) Envirosight regional sales managers • Two (2) software solutions sales managers • One (1) strategic accounts manager • Five (5) marketing personnel • One (1) channel service manager When an equipment order is fulfilled, Envirosight typically ships the equipment to the dealer for pre-delivery inspection. The local dealer then conducts on-site delivery to and training of the customer. When a software order is fulfilled, the customer receives a link to install and activate the program. Once activated, the local team and/or Envirosight's internal team will schedule an onboarding and training. These trainings vary between on-site and virtual meetings depending on the complexity of the system and any integrations that must be performed. When service is needed, it is handled at the local dealer's Envirosight-certified service facility. Envirosight's in-house national service center will assist with any service issues that cannot be handled locally or in instances where escalation to an engineering, development or design team is indicated.
18	If applicable, provide a detailed explanation outlining the licenses and certifications that are both required to be held, and actually held, by your organization (including third parties and subcontractors that you use) in pursuit of the business contemplated by this RFP.	Envirosight does not require any licenses and certifications to be held for equipment operation, although training is encouraged. Envirosight does issue training certifications when one of our sales training programs are completed. We have various service centers throughout North America at which service technicians are certified to repair Envirosight equipment. Additionally, many of our sales representatives are certified in the Pipe Assessment Certification Program (PACP) administered by the National Association of Sanitary Sewer Companies (NAASCO). Attached are copies of our New Jersey Business License and our Standards for our CCTV Truck Build Outs. In certain potentially combustible applications or environments, an additional safety certification may be required before the equipment enters. Our ATEX systems have been certified to a Class 1, Division 2 safety level offering members a safe solution to inspect and evaluate underground infrastructure that might be potentially combustible. (Certification attached.)
19	Disclose all current and past debarments or suspensions for Proposer and any included possible Responsible Party within the past seven years. Proposer must provide notice in writing to Sourcewell if it enters a debarment or suspension status any time during the pendency of this RFP evaluation.	Envirosight has no suspensions or debarments to report within the past 7 years.
20	Describe any relevant industry awards or recognition that your company has received in the past five years.	2022 Esri IMGIS Solution Alignment Award (for Global Information Systems) (see attached.
21	What percentage of your sales are to the governmental sector in the past three years?	The government sector continues to be our largest revenue percentage. On average it is 70%. While the overall percentage had dropped, our gross revenue in the municipal space has grown substantially over the past 5 years. The remainder is mostly contractors who provide services to government agencies and underground locating markets.
22	What percentage of your sales are to the education sector in the past three years?	Sales to the education sector are under 5%
23	List all state, cooperative purchasing agreements that you hold. What is the annual sales volume for each of these agreement over the past three years?	Envirosight currently holds purchasing contracts with BuyBoard, and Ohio STS. The average annual sales volume for BuyBoard for the past three years has dropped under $1 M, and for Ohio STS was $2 M.

24	List any GSA contracts or Standing Offers and Supply Arrangements (SOSA) that you hold. What is the annual sales volume for each of these contracts over the past three years?	Envirosight does not hold any GSA contracts or Standing Offers and Supply Arrangements (SOSA).	*

Table 2B: References/Testimonials

Line Item 25. Supply reference information from three customers who are eligible to be Sourcewell participating entities.

Entity Name *	Contact Name *	Phone Number *	
Unified Government of Wyandotte County, KS (KCK)	Brad Phillips	913-573-1363	*
Pittsburgh Water and Sewer Authority	Mike Dusch	412-606-0093	*
City of Tallahassee	Anthony Moore	850-694-8032	*
Los Angeles County Sanitation District	David Bolderoff - Fleet Manager	562-699-6028 x-6054	
City of Dallas, TX Technical Services	Zobeida Mendoza	214-649-7883	

Table 3: Ability to Sell and Deliver Solutions (150 Points)

Describe your company's capability to meet the needs of Sourcewell participating entities across the US and Canada, as applicable. Your response should address in detail at least the following areas: locations of your network of sales and service providers, the number of workers (full-time equivalents) involved in each sector, whether these workers are your direct employees (or employees of a third party), and any overlap between the sales and service functions.

Line Item	Question	Response *	
26	Sales force.	Envirosight directly employs the following sales, sales management and support roles: • One (1) global sales manager • One (1) North American sales manager • Three (3) Envirosight regional sales managers • Two (2) software solutions sales managers (Wincan) • One (1) strategic account manager • Five (5) marketing personnel Marketing generated prospects are hosted in Hubspot. Once converted to sales opportunities, sales generated opportunities, converted leads and customers are managed in MS Dynamics 365. Our customer service team also uses Dynamics to ensure a top tier customer experience for those already utilizing our solutions. Our sales and service personnel also coordinate on account management and customer service but generally concentrate on networking and sales.	*

27	Describe the network of Authorized Sellers who will deliver Solutions, including dealers, distributors, resellers, and other distribution methods.	The Envirosight sales and service partner channel in North America has consolidated and streamlined due to acquisitions and mergers over the last 4-5 years. Currently it stands at 18 third-party dealer organizations, 150 sales reps, 10 inspection sales specialists, 53 sales locations, and 35 factory-authorized service locations. Some dealer reps focus on Envirosight products in addition to other product lines. In many areas, dealers also employ field sales reps dedicated exclusively to video pipeline inspection and data management. At the dealer level, sales and service personnel coordinate on account management, but otherwise have separate functions that allow them to focus specifically on their areas of expertise. See attached list of distributor sales and service locations. All sales opportunities are forecasted and tracked in MS Dynamics, so we can provide ongoing promotion of Sourcewell options at inception and forward, as well as implement methodologies to ensure compliance with Sourcewell processes and requirements. In the software space, we employ the distribution model above supplemented by direct sales personnel to achieve a deeper understanding of customers' data and how it is stored, moved and utilized. We staff two software regional sales managers and a key account manager in roles that allow them to both seek and close business directly as well as support our sales partner personnel on opportunities they generate. Our sales academy has trained, and continues to equip, hundreds of partner representatives to win deals with a combination of sales strategies, competitive analysis and operational expertise. The Envirosight team tracks each deal to react quickly to dynamic shifts, make targeted interventions, and coordinate on larger, more strategic accounts. Sourcewell processes have been integrated into all facets of our governmental sales channel management.

28	Service force.	With the addition of software service responsibilities to our equipment service, our support bandwidth has grown and scaled to continue delivering an ownership experience that matches the quality of our products and solutions. To support our Wincan software customers, we have had to bolster our internal technical support capabilities in both remote (telephone and internet) and field service capabilities. Our support team includes: • 6 remote telephone/web support techs, at least one in all 4 North American time zones. • 1 Customer Success Manager • 1 Program Manager • 1 Help Desk Manager Envirosight has 35 North American factory-certified equipment service locations, each with: • Factory-trained and certified service technicians • On-site repair parts inventory • A dedicated service and testing room We also have 4 equipment technicians at our New Jersey headquarters. Additionally. • Rental Equipment. Availability dependent, our team offers no-charge warranty rentals from 20+ locations across the country, plus paid rental equipment for other needs. For instance, specialty jobs require special capability or customers' workloads exceed owned equipment bandwidth. We will offer published rental rates in our cost structure on our renewed Sourcewell contract where we had none in prior agreements. • Maintenance plans and extended warranties to keep cost of ownership predictable long-term. • Warranty. Envirosight equipment is backed by one of the industry's most comprehensive warranties. • Parts Portal. Customers can gain access to our comprehensive online parts portal, where in-stock orders placed before 3:00 pm EST ship the same day, with next-day delivery available. • Telephone and Web Based Software Support packages for high level users that require more than our standard tech support. • Technical Support. The Envirosight customer success team is standing by to help customers with technical issues and challenging applications-a single call to get support that's responsive, efficient and friendly. • Operator Training. Equipment operators are productive out of the gate with on-site training from certified Envirosight instructors. Not only do we cover equipment care, operation and safety, we're able to provide industry standards and best practices training from NASSCO PACP/MACP/LACP, • Maintenance Training. If a customer runs an in-house maintenance shop, Envirosight's service training program will teach their techs to perform common repair and preventative maintenance procedures on our equipment. Training can be conducted on-site or at an Envirosight facility.
29	Describe the ordering process. If orders will be handled by distributors, dealers or others, explain the respective roles of the Proposer and others.	90% + of the orders generated under this contract will come from Sourcewell members to a member company in our dealer network, although Envirosight can and will generate Sourcewell quotes directly at the request of a customer and/or dealer. In either instance, Envirosight will have complete visibility on all Sourcewell deals. Envirosight will have at least one member of the order fulfillment team fully dedicated to monitoring all Sourcewell orders. The purchase orders for Sourcewell quotes will be made out to Envirosight by the sales partner. An inbound order sheet is required for all orders to Envirosight that indicates whether the sale used the Sourcewell contract or another form of procurement. Orders cannot be entered without this information. Once confirmed, qualifying sales orders will be designated as Sourcewell sales for reporting purposes and fee remittance. Envirosight will have the orders fulfilled directly or by our sales dealer nearest to the customer location. Once fulfilled, Envirosight will generate the final invoice and will be responsible for collecting payment. Envirosight will remit the Sourcewell fee directly to Sourcewell upon completion. Our sales channel will constantly receive ordering instructions reminders from us and notifications of any changes to any of our processes, or those of Sourcewell, as we move through the term of this contract. Additionally, Envirosight will conduct periodic internal audits to assure all qualifying transactions and associated Sourcewell fees are accounted for.

30	Describe in detail the process and procedure of your customer service program, if applicable. Include your response-time capabilities and commitments, as well as any incentives that help your providers meet your stated service goals or promises.	We work as a team at Envirosight to ensure both our sales network and end users are fully supported in a timely and efficient manner. Our internal software and equipment teams have seventeen full time employees dedicated to our various areas of customer service. These include all new equipment orders, all new truck build orders, all new parts orders, all in house service for our inspection equipment, all in house service for our pipeline renewal equipment, and all warranty requests. Our software support team provides remote telephone and internet support for customers in the field and our service channel partners. In stock parts will ship the same day, provided the order is received prior to our shipping cutoff time of 3:00PM (EST). In addition, our dealers are stocking dealers, consistently having local inventory of repair parts, components, accessories and full systems or trucks for loan, lease, rent or sale. Finally, Envirosight directly employs four (4) full time service technicians available to provide technical assistance, repair, and advise members of the channel service teams. Our repair turnaround rate is 48 hours.	*
31	Describe your ability and willingness to provide your products and services to Sourcewell participating entities.	Eighteen (18) sales partners in the U.S. cover all states with 53 sales locations and 35 factory-certified service locations. These service locations offer rental/loaner equipment, spare parts inventory, and factory-trained service technicians. (See list attached) Envirosight also directly maintains a main customer service and fulfillment center in Randolph, NJ, with satellite offices for software sales and support in Pittsburgh, PA and a truck upfit facility in Callery, PA.	*
32	Describe your ability and willingness to provide your products and services to Sourcewell participating entities in Canada.	Included in the coverage and capabilities listed above, in Canada we have two (2) sales partners covering all provinces with 9 sales locations and 2 factory-certified service locations. The service locations also offer rental/loaner equipment, spare parts inventory, and factory-trained service technicians. Also as above, Envirosight supplements this coverage with our direct efforts in New Jersey and Pennsylvania.	*
33	Identify any geographic areas of the United States or Canada that you will NOT be fully serving through the proposed agreement.	Without exeption, we will be fully serving all geographic areas in the United States and Canada under this proposed contract.	*
34	Identify any account type of Participating Entity which will not have full access to your Solutions if awarded an agreement, and the reasoning for this.	No participating entity will be excluded from full service under this proposed contract.	*
35	Define any specific requirements or restrictions that would apply to our participating entities in Hawaii and Alaska and in US Territories.	No specific contract requirements or restrictions will apply to Sourcewell's participating entities in Hawaii, Alaska, or in US Territories under this proposed contract.	*
36	Will Proposer extend terms of any awarded master agreement to nonprofit entities?	Yes. We will extend all terms of any awarded agreement to nonprofit entities.	*

Table 4: Marketing Plan (100 Points)

Line Item	Question	Response *	

37	Describe your marketing strategy for promoting this opportunity. Upload representative samples of your marketing materials (if applicable) in the document upload section of your response.	Our marketing program over the past 4 years has yielded great success and growth. From a quarterly average of less than 10 deals per quarter to start 2022, we quickly moved to an average of 17 in 2023. In Q2 of 2025 (our last reported quarter), we reported 27 orders that were sourced using this contract. Our efforts to date will be supplemented as we move ahead with Sourcewell. Upon award, we will continue to promote awareness of and engagement with the cooperative contract. This includes: • Our regional managers and other sales personnel equipping themselves with the necessary expertise to accurately represent the program to both our dealers' sales staff and the market as at large. Our customer service personnel are also well versed in the benefits of the program and execution of those benefits. • Promotion of contract participation through print advertisements, website, promotional brochures and other sales collateral, and at industry events. (See attached). • Sourcewell being represented alongside Envirosight at industry shows, exhibitions and other events. (See attached photos) • Training of internal and channel staff on how to use the contract: advantages, benefits, procedures and requirements. This will be conducted through online and in-person trainings, and with informational collateral. We will continue to take advantage of the Sourcewell team's willingness to participate in person at our sales academy and other trainings for new and tenured field sales reps. • The municipal market has become much more open to cooperative purchasing possibilities. But we will continue to educate and inform potential members on the benefits of cooperative purchasing via Sourcewell using emails, blog posts, social media, white papers and webinars. In addition, our sales partner network has adopted Sourcewell as their preferred solution and continues to push the market in that direction. (See testimonial letters attached) • Integrating procedures in our MS Dynamics CRM and partner on-line pricing portal to ensure Sourcewell is an option that's pursued on every qualifying deal.	*
38	Describe your use of technology and digital data (e.g., social media, metadata usage) to enhance marketing effectiveness.	We place heavy focus on digital and content marketing, which brings prospects into our database when they're in the early stages of making a purchase decision, including how they are going to procure the solution that is best for them. We then escort them through the buying process with ongoing communications around product and content, so that when they're ready to make a purchase decision, our solutions are in front. Our digital marketing efforts begin with our Hubspot platform, where we maintain a database of 20,000 + contacts including end users and sales partners. We engage with those contacts consistently with email, social media posts, blog posts and website landing pages, etc. Hubspot is further integrated with our call tracking platform (ZenDesk), CRM (MS Dynamics), and GoogleAnalytics. We also connect with our social media presences through Hubspot, including Facebook, Instagram, Youtube, LinkedIn and Twitter. We have built an extensive library of YouTube video content, including instructional videos on the safe and effective operation of our systems, sales content outlining the strengths and benefits of our inspection and rehabilitation solutions, and customer interest or spotlight videos. Accessing our primary content (downloadable/mailable white papers, posters, infographics, etc.) requires a user gateway so that we can collect additional data about each contact who requests it. We start with basic name, title, company, phone and email, but move progressively toward more in depth information like org type, org size, miles of pipe, and other qualifying data if the user is willing to provide it. This allows us to further direct our messages to those to which it will speak loudest. To constantly bring new contacts into our marketing database, we invest in media that drives prospects to our content, including content sponsorships, PR, Google Ads and other SEO, social media advertising, event advertising and print advertising. As a corollary to our marketing efforts, our call tracking system (ZenDesk) allows us to monitor an individual interaction's progress to completion and measure its success and customer satisfaction; be it a sales or service occurrence. Our brand experience starts well before a purchase and continues after it. We invest heavily in marketing that: • Projects. Our visual identity, messaging and values are broadcast across a range of digital and traditional channels. • Engages. Our buyers gather information before exhibiting buying intent. Through use of content and promotional marketing, we constantly engage with the market in order to capture prospects as soon as they're ready. • Builds good will. Establishes our credibility and expertise. • Empowers sales teams. Sometime complex technology requires we educate our teams and deploy visually engaging collateral that helps guide the sales process. • Generates leads. Our funnel health is predicated on generating leads for on-site demonstrations. Our sales partners consistently tell us our lead generation is second-to-none in the industry. • Builds Loyalty. Customers become lifetime partnerships and further promote our brand.	*

39	In your view, what is Sourcewell's role in promoting agreements arising out of this RFP? How will you integrate a Sourcewell-awarded agreement into your sales process?	We are confident we can continue to depend on Sourcewell for marketing resources: Taking advantage of your marketing resources was a key influence on the growth mention in item 37. • Logos, etc. that can be incorporated into marketing and communication campaigns. • The Envirosight landing page on the Sourcewell website to direct members to our solutions • Sourcewell materials and resources, both print and online. • Sourcewell experts participating in our efforts to educate both our sales channel and the market overall on cooperative purchasing and this contract specifically. • Utilizing member list's provided by Sourcewell to build up our contact lists for email blasts, etc. • Further access to cooperative purchasing experts for interview purposes so that we may develop content around Sourcewell and cooperative purchasing in general. Sourcewell would be integrated into our sales process in the following ways: • Proactive bid searching for all opportunities we can convert to Sourcewell as a procurement option. • Promotion of Sourcewell partnership in sales collateral, marketing materials and digital marketing (social, email, blog, website). • Training of in-house personnel and channel sales reps on Sourcewell benefits and procedures. • Development and promotion of processes that integrate Sourcewell promotion into the vetting of every governmental sales opportunity. • Integrating informational materials about Sourcewell into our partner pricing portal to promote awareness of Sourcewell on every municipal deal.	*
40	Are your Solutions available through an e-procurement ordering process? If so, describe your e-procurement system and how governmental and educational customers have used it.	As we go to market through a distribution network, e-procurement is not available directly to governmental customers. The advanced nature and sometimes complexity of our solutions make it essential that our experts be involved in the buying process to ensure customer satisfaction. However, our new partner portal allows our sales partners to place their orders through an e-commerce site, promoting accuracy in the solution that ultimately reaches our municipal end users. Systems, components, accessories and repair parts are listed. The portal is also the depository for our digital marketing assets, including Sourcewell logos and branding for use on partner websites, social posts and leave behind materials.	*

Table 5A: Value-Added Attributes (100 Points, applies to Table 5A and 5B)

Line Item	Question	Response *	
41	Describe any product, equipment, maintenance, or operator training programs that you offer to Sourcewell participating entities. Include details, such as whether training is standard or optional, who provides training, and any costs that apply.	The Envirosight sales channel has inspection specialists that train end users on our systems upon initial delivery at no charge; at times with the assistance of Envirosight personnel. Subjects covered include: • Proper operation of Envirosight systems • Operator safety • Routine maintenance best practices • Data delivery • Warranty or other service protocols As it is understood that governmental entities, as any business, go through staff changes or personnel loss, most partners offer retrains at minimal cost, as well. Whether the sales dealer charges for additional training is determined on a case-by-case basis. In addition, we have built a robust library of operational videos to help customers maintain a high level of competency with our equipment and utilize systems while incurring as little repair time and cost as possible. Access to these comes at no cost to our customers. Our software solutions come with required training at an additional cost. Any training costs will be disclosed to the member during the quoting process. These can happen with training personnel on site or virtually for a reduced cost. The decision on which usually revolves around the complexity of the solution or the level of integration of our software into a customer's existing operation systems. Repair service training is provided by Envirosight for both service partners and end users. Service training comes at no cost. We also have an online service library where we host videos outlining best practices, pro tips, service trainings, and operator resources for our entire product line. This service library is accessible to all our Sales Partners and end users (photo attached).	*

42	Describe any technological advances that your proposed Solutions offer.	At the equipment level, Envirosight products have integrated Wifi communications, imbedded reporting software, advanced measurement capabilities, and run on upgradable software platforms for future expansion. When combined with our data collection and management software (Wincan), Envirosight solutions can provide: • Condition assessment of pipeline and other buried structures • Project and fleet management solutions • Geometric structure and/or pipeline data • Rehabilitation and maintenance planning • Virtual project planning and digital twins • Budget analysis • GIS/GPS data integration • 3D system mapping • Artificial intelligence assessment and planning	*
43	Describe any “green” initiatives that relate to your company or to your Solutions, and include a list of the certifying agency for each.	The core of our business is to identify piping and sewage vulnerabilities before a pipe break occurs, ultimately limiting hazardous environmental impact. Our systems are fitted with high resolution cameras where problem areas are identified with pinpoint accuracy, minimizing environmental contamination and wasteful digs. Further, when coupled with our data collection and management software (Wincan), users can map out larger problem areas and plan to address them. Our equipment runs on electricity, which reduces greenhouse gas emissions. Envirosight systems do not contribute to noise pollution at construction sites. We have also developed a truck mounted option that uses an electric powered chassis with solar regenerative power to eliminate greenhouse gas emissions on job sites and help governmental agencies get closer to their sustainability requirements. Envirosight has implemented more remote service and operation trainings online, and sales demos and presentations, cutting down on fuel emissions. Envirosight facilities have taken several steps to become more environmentally friendly. We have implemented online parts and systems ordering and confirmation for our sales partner network, and online access to our service library, operation manuals and warranty registrations for end users. The increase in digital resources has reduced our paper consumption. Envirosight has also upgraded its infrastructure to include motion sensor LED lighting and sinks. IDEX Green Solutions attached.	*
44	Identify any third-party issued eco-labels, ratings or certifications that your company has received for the Solutions included in your Proposal related to energy efficiency or conservation, life-cycle design (cradle-to-cradle), or other green/sustainability factors.	Products are subject to European Directive 2002/96/EC for the safe disposal of electronics. Ancillary truck build components and equipment: • LiTime 12V 300Ah LiFePO4 Lithium Battery is UL-1973 tested, FCC, CE, RoHS, UN38.3 certified. EV-grade LiFePO4 cells, 4000+ cycles@100% DOD, 10 years lifespan • The Onan generator meets tier 3 and EPA Phase 3 Standards. • Internal and external LED lighting is used in our vehicle build outs.	*

45	What unique attributes does your company, your products, or your services offer to Sourcewell participating entities? What makes your proposed solutions unique in your industry as it applies to Sourcewell participating entities?	Unlike some other inspection technology providers in our space, Envirosight is part of a global, $3.3 billion dollar corporation (IDEX). This global mindset affords us opportunities in several areas of our business to differentiate our products and services from our fellow providers. • Research and development bandwidth on a global scale that can innovate to meet changing demands in our market • Global perspective on rising challenges our customers face such as resource scarcity, global weather changes, and aging infrastructure • Common R&D with other business units within IDEX that offer synergistic products • Web data storage bandwidth far outweighing that of other providers • Global AI advancements across several market segments. The technology we offer aside, the combination of our internal capacities and capabilities coupled with that of our distribution and service network delivers an ownership experience that is the best in our market space. Investments that enhance this customer experience include: • Customer Service Infrastructure. Besides managing our sales funnel, MS Dynamics is our platform for warranty registration, purchased asset tracking, and service and support case management. When coupled with ZenDesk to monitor customer inquiries and support opportunities, and Hubspot to distribute technical bulletins and updates, the three give us full visibility on every aspect of the customer's life cycle with Envirosight, and our partners. • Service Network. As above, we maintain a high standard for regional service with certified training for technicians, stringent inventory requirements, and continuous benchmarking of turnaround and customer satisfaction. When you're talking about technology that's used to maintain essential services, the stakes are high. We value the trust put in us and our partners to maintain the highest levels of production time and efficiency. • Parts. For partners and customers, ordering parts is easy with our online portal. Regional inventory depots ensure rapid fulfillment, in-stock orders ship the same day, and next-day delivery is available. • Virtual Support. We have a full video production studio that has all of our equipment. We use this to not only supply online training videos, but we can conduct live support or training when time is of the essence. We have conducted hundreds of online virtual support calls and have had over a thousand views on portal videos and online classes	*

Table 5B: Value-Added Attributes

Line Item	Question	Certification	Offered	Comment	
46	Select any Women or Minority Business Entity (WMBE), Small Business Entity (SBE), or veteran owned business certifications that your company or hub partners have obtained. Upload documentation and a listing of dealerships, HUB partners or re-sellers if available. Select all that apply.		○ Yes ◉ No	NA	*
47		Minority Business Enterprise (MBE)	○ Yes ◉ No	NA	*
48		Women Business Enterprise (WBE)	◉ Yes ○ No	Haaker Equipment Company (dealership, certification attached)	*
49		Disabled-Owned Business Enterprise (DOBE)	○ Yes ◉ No	NA	*
50		Veteran-Owned Business Enterprise (VBE)	○ Yes ◉ No	NA	*
51		Service-Disabled Veteran-Owned Business (SDVOB)	○ Yes ◉ No	NA	*
52		Small Business Enterprise (SBE)	○ Yes ◉ No	NA	*
53		Small Disadvantaged Business (SDB)	○ Yes ◉ No	NA	*
54		Women-Owned Small Business (WOSB)	○ Yes ◉ No	NA	*

Table 6A: Pricing (400 Points, applies to Table 6A and 6B)

Provide detailed pricing information in the questions that follow below.

Line Item	Question	Response *	
55	Describe your payment terms and accepted payment methods.	Envirosight's payment terms are Net 30. We accept payment by wire, credit card, and/or check.	*
56	Describe any leasing or financing options available for use by educational or governmental entities.	Although Envirosight does not have any leasing or financing options directly available to end users, our distribution network offers various programs that can help connect Sourcewell members with third party financing. In addition, many of our distributors offer financing through Sourcewell and the financing products offered by NCL; many times providing creative ways for localities to get the equipment they need to serve their rate payers and citizens.	*

57	Describe any standard transaction documents that you propose to use in connection with an awarded agreement (order forms, terms and conditions, service level agreements, etc.). Upload all template agreements or transaction documents which may be proposed to Participating Entities.	Standard transaction documents include order forms, terms and conditions, and a service level agreement concerning product warranties. Samples of such documents are attached. The Envirosight order form is required to process all inbound orders. On this order form, the end user's information as well as the order procurement details are listed, including whether or not Sourcewell was used to complete the ordering process. We also require a copy of the purchase order from the municipality to our distributor to ensure we pay the proper fees upon completion of the transaction. Once completed, the order will be processed and will be designated as a Sourcewell sale when applicable. Envirosight's terms and conditions outline the expiration period, payment terms, FOB, and currency which pertain to sales quotes. Envirosight's warranty policy provides additional details regarding the length of the warranty as well as any exceptions that do not apply.	*
58	Do you accept the P-card procurement and payment process? If so, is there any additional cost to Sourcewell participating entities for using this process?	We do not accept the P-card procurement and payment process; however, our distributors do accept this type of payment. They charge no additional cost for agencies to process payment in this way.	*
59	Describe your pricing model (e.g., line-item discounts or product-category discounts). Provide detailed pricing data (including standard or list pricing and the Sourcewell discounted price) on all of the items that you want Sourcewell to consider as part of your RFP response. If applicable, provide a SKU for each item in your proposal. Upload your pricing materials (if applicable) in the document upload section of your response.	We will continue to provide Sourcewell members a 5% Discount off list price on systems, components, and accessories. Software packages and implementations will be discounted 2% on the new contract where none was offered before. Whether purchased outright or on a subscription basis (SaaS). Last, rehabilitation/maintenance cutters and their accessories will be offered at a 7.5% discount off our published list price. The attached pricelist includes both list and discounted pricing as well as the SKU number for each item. Any services provided by Envirosight pursuant to this agreement will be priced here and be eligible for discount on a case-by-case basis relative to the volume of work that is contracted. (AI coding services, data conversion, etc.). Rental rates published in this contract are not discounted, however qualify for discounts according to the length of the rental term. Note weekly versus monthly rates. Chassis and vans will be priced at MSRP and discounted according to any rebates or other manufacturer’s programs that are available at the time of purchase.	*
60	Quantify the pricing discount represented by the pricing proposal in this response. For example, if the pricing in your response represents a percentage discount from MSRP or list, state the percentage or percentage range.	5% discount off list price on equipment systems and accessories. 2% discount off Wincan software packages. (we were unable to offer software discounts on previous contracts but have worked on contract volume and are able to moving forward). This will apply to annual software subscriptions as well as data and AI services. 7.5% discount off rehabilitation/maintenance cutters and accessories. Non-specific volume discounts for services provided or rentals by Envirosight and/or its partners that can be offered at time of order. Rental rates published in this contract are not discounted, however qualify for discounts according to the length of the rental term. Note weekly rates versus monthly. Any chassis rebates or other manufacturer’s programs that are identified at the time of purchase will be passed on to the purchasing member.	*
61	Describe any quantity or volume discounts or rebate programs that you offer.	Envirosight has always maintained a large account program where purchases of 5 or more of any equipment system can receive an additional 2% discount. We would extend this volume discount to Sourcewell members/customers that purchase at the same volume. Volume discounts for services and rentals will be as above.	*
62	Propose a method of facilitating “sourced” products or related services, which may be referred to as “open market” items or "non-contracted items". For example, you may supply such items “at cost” or “at cost plus a percentage,” or you may supply a quote for each such request.	We will continue supply specific non-standard or "sourced" items to our truck builds and inspection systems. "Nonstandard or unpublished options", would be supplied at cost or add at the most 5% to cover the resources used to acquire these items for the member.	*

63	Identify any element of the total cost of acquisition that is NOT included in the pricing submitted with your response. This includes all additional charges associated with a purchase that are not directly identified as freight or shipping charges. For example, list costs for items like pre-delivery inspection, installation, set up, mandatory training, or initial inspection. Identify any parties that impose such costs and their relationship to the Proposer.	Equipment sales are FCA our main facility in Randolph, NJ IncoTerms 2020. Truck Builds will be FCA the Envirosight Truck Build Facility in Callery, PA - IncoTerms 2020. Software purchases will incur no freight charges for delivery but do require mandatory training that is charged at differing levels depending on whether training occurs on site or virtually. Additional charges related to pre-delivery inspection, installation, set up, or mandatory training will be determined by our local distributors. These additional costs of acquisition will be presented to the member entity at the time of proposal prior to the issuance of order.	*
64	If freight, delivery, or shipping is an additional cost to the Sourcewell participating entity, describe in detail the complete freight, shipping, and delivery program.	There will be varying freight import surcharges that will be addressed during the quoting process prior to the issuance of a purchase order. Freight & shipping charges are separate and based upon the lowest standard rate at time of physical shipment from our NJ distribution center or our truck build center, depending on the equipment package being purchased.	*
65	Specifically describe freight, shipping, and delivery terms or programs available for Alaska, Hawaii, Canada, or any offshore delivery.	Standard lowest rate will be used for all deliveries in North America. We do not charge higher shipping rates for areas outside the contiguous 48 states or Canada. Should the program spread to Central or South America, the same policy would apply	*
66	Describe any unique distribution and/or delivery methods or options offered in your proposal.	While many of our competitors ship equipment directly to end users, our sales partners are contractually obligated to provide in person delivery and training. Also, a predelivery inspection is performed prior to delivery both at Envirosight headquarters, and the facility of the delivering dealer. Software deliveries can be made via e-mail link and a simple activation process. The program can be downloaded from our software website prior to activation to any computer or laptop. Software training and installation can be performed either virtually or in person.	*
67	Specifically describe any self-audit process or program that you plan to employ to verify compliance with your proposed agreement with Sourcewell. This process includes ensuring that Sourcewell participating entities obtain the proper pricing.	All customer orders will be initially submitted to our sales partner, and an order will be submitted to Envirosight by that partner. Envirosight ensures that both Sourcewell participating entities and our sales dealer network obtain the proper pricing. Inbound order sheets for Envirosight have listed whether or not the sale used the Sourcewell contract, and a copy of the order to the partner is required. Orders can't be entered without this information. Upon entry, orders will be designated as Sourcewell sales. This will generate the fee that Envirosight will pay for using the Sourcewell contract . Envirosight will be accountable for reporting all sales under the Sourcewell contract each quarter and will remit the proper administrative fees to Sourcewell in a timely manner. Envirosight will have both customer service and accounting staff designated to monitor all Sourcewell sales, remitting all Sourcewell fees, and reporting quarterly sales.	*
68	If you are awarded an agreement, provide a few examples of internal metrics that will be tracked to measure whether you are having success with the agreement.	Both our internal and distributor sales teams are constantly evaluating and steering opportunities to this contract. To that end, all governmental sales will be noted in our MS Dynamics CRM. We will continue to understand how many municipal sales opportunities are awarded through Sourcewell to understand areas we can make inroads where the contract isn't utiilized. We also use this as part of our audit trail to make sure all Sourcewell business is properly accounted for. Lastly, we will have a third party review our Sourcewell activity and administrate the contract as a last measure to make sure we do not miss items, and we have the metrics we seek to better understand how our contract program is performing.	*
69	Provide a proposed Administration Fee payable to Sourcewell. The Fee is in consideration for the support and services provided by Sourcewell. The proposed Administrative Fee will be payable to Sourcewell on all completed transactions to Participating Entities utilizing this Agreement. The Administrative Fee will be calculated as a stated percentage, or flat fee as may be applicable, of all completed transactions utilizing this Master Agreement within the preceding Reporting Period defined in the agreement.	Upon contract award, we propose a 1.5% administrative fee on all qualifying transactions. This fee will be payable to Sourcewell for managing and promoting the cooperative procurement contract.	*

Table 6B: Pricing Offered

Line Item	The Pricing Offered in this Proposal is: *	Comments	
70	The pricing offered is as good as or better than pricing typically offered through existing cooperative contracts, state contracts, or agencies.	Sourcewell members will receive a 5% discount off list price on inspection equipment, 2% on software packages, 7.5% on robotic cutters, and other volume discounts and rebates that circumstantially apply.	*

Table 7A: Depth and Breadth of Offered Solutions (200 Points, applies to Table 7A and 7B)

Line Item	Question	Response *	
71	Provide a detailed description of all the solutions offered, including used Solutions if applicable, offered in the proposal.	• High definition video pipeline inspection crawlers: The world's most trusted crawler brand, ROVVER X, steerable 6-wheel drive, tool-free assembly and disassembly, and a modular design. Accessories include a motorized camera lift, large-diameter carriage, side scan camera, a robotic cutter to remove small obstructions, and laser geometry profiling. With powerful controls, an operator can access any function using a touchscreen, log observations and generate reports. Online updates keep systems equipped with the latest software-driven features, while onboard diagnostics help reduce downtime and repairs. Compact and efficient, ROVVER X easily travels to remote job sites. • Lateral launch sewer inspection crawlers: Our lateral launch crawler system locates cross bores and illicit flows with unrivaled speed, range and pushing force, plus three onboard cameras. Additionally, the lateral system is utilized to mitigate/prevent damage to existing infrastructure. The system also accepts a powerful robotic cutter to remove obstructions and/or reinstate services that have been covered during rehabilitation. • Pipeline inspection vehicles: We build sewer inspection truck bodies that keep crews safe and productive. Our truck builds spare no amenity and work with a wide range of chassis/power options. We also offer fully electric truck options with zero emissions. • Zoom pipeline survey camera: The wireless Quickview airHD rapidly assesses mainlines to determine where CCTV, cleaning or rehab is needed. • Push camera: The Verisight Pro+ push camera inspects laterals and clean-outs, offering digital recording, defect logging and available pan/tilt camera. • Jetter nozzle camera: Sewer jetting crews can clean, assess line condition and verify results with the wireless Jetscan HD video nozzle. • Manhole inspection system: The Quickview360 captures sidewall imagery and a 3D rendering of structures allowing in depth geometric analysis, and other tools to view and measure results. The system equips users with the data necessary to plan preventative projects that extend the life of the structure. • Sewer inspection software: WinCan software is the industry-leading software platform for sewer inspection and asset management, with special capabilities for artificial intelligence (AI), GIS mapping, municipal enterprise software integration, and cloud-based workflows. • Robotic cutters: Allow the removal of obstructions from underground assets without the need to dig/expose the pipeline. These cutters are also able to reinstate house services and laterals that may have been obstructed organically or during repair. In certain potentially combustible applications or environments, an additional safety certification may be required before the equipment enters. Our ATEX systems have been certified to a Class 1, Division 2 safety level offering members a safe solution to inspect and evaluate underground infrastructure that might be potentially combustible. (Certification attached.)	*
72	Within this RFP category there may be subcategories of solutions. List subcategory titles that best describe your products and services.	• Sewer inspection equipment • Sewer inspection trucks • Sewer inspection software • Asset management software • Manhole inspection • Sewer cleaning nozzles • Drain inspection cameras • Push cameras • Cross-bore location • Lateral launch inspection • Sewer rehabilitation • Storm drainage system inspection • Damage prevention • Underground utility locating • Artificial intelligence analysis and planning	*
73	Describe the integration and compatibility of any software products offered, with industry hardware.	Wincan software is built to be hardware agnostic, and as such, will accept pipeline data from any of the commonly utilized inspection systems in our industry.	*
74	Describe the integration and compatibility of any hardware products offered, with industry software.	Envirosight hardware easily integrates with any of the commonly used data collection software platforms in our market. An exception can be noted here for our manhole scanner. The geometric data generated by the system is very specialized, and as a result requires Wincan software to build these models.	*

Table 7B: Depth and Breadth of Offered Solutions

Indicate below if the listed types or classes of Solutions are offered within your proposal. Provide additional comments in the text box provided, as necessary.

Line Item	Category or Type	Offered *	Comments	
75	Video, acoustic, scope, and other imaging equipment	(•) Yes ( ) No	Envirosight offers equipment to visually inspect and provide geometric statistics on sewer and stormwater infrastructure, including mainline inspection crawlers; lateral launch crawlers; sewer inspection vehicles; push cameras; zoom survey cameras; video nozzles; manhole inspection systems; and software for sewer inspection and sewer asset management.	*
76	Flow and leak testing, detection, and locating equipment and tools	(•) Yes ( ) No	Envirosight robotics are equipped with locator sondes which can be tracked from surface level for precise GPS coordinates of underground assets.	*
77	Related sensors and other monitoring equipment and technologies	(•) Yes ( ) No	Properly equipped, Envirosight equipment can provide geometric data on underground assets through lasers, photogrammetry, and time of flight sensors. In addition, systems can employ temperature sensors used primarily in landfill applications to identify areas of potential environmental impact.	*
78	Underground infrastructure rehabilitation equipment	(•) Yes ( ) No	Envirosight offers accessory equipment to our inspection systems that allow users to remove debris, infiltrating root growth and other obstacles from pipelines that can effect flow and the proper operation of wastewater and drainage systems without the need to expose the asset (dgi it up).	*
79	Products, accessories, supplies, parts, technology, software, and services related to the offering in 75-78.	(•) Yes ( ) No	To support the end users of the inspection and repair equipment we provide for wastewater and stormwater infrastructure, Envirosight and its partners maintain a constant supply of parts and accessories; maintenance and repair services; operator and service technician training; equipment rental; customer support (via phone, email and on-site); software for data collection, management, analysis and reporting; and AI support for operators and decision makers..	*

Table 8: Exceptions to Terms, Conditions, or Specifications Form

Line Item 80. **NOTICE**: To identify any exception, or to request any modification, to Sourcewell standard Master Agreement terms, conditions, or specifications, a Proposer must submit the proposed exception(s) or requested modification(s) via redline in the Master Agreement Template provided in the “Bid Documents” section. Proposer must upload the redline in the “Requested Exceptions” upload field. All exceptions and/or proposed modifications are subject to review and approval by Sourcewell and will not automatically be included in the Master Agreement.

Do you have exceptions or modifications to propose?	Acknowledgement *
	( ) Yes (•) No

Documents

Ensure your submission document(s) conforms to the following:

1. Documents in PDF format are preferred. Documents in Word, Excel, or compatible formats may also be provided.

2. Documents should NOT have a security password, as Sourcewell may not be able to open the file. It is your sole responsibility to ensure that the uploaded document(s) are not either defective, corrupted or blank and that the documents can be opened and viewed by Sourcewell.

3. Sourcewell may reject any response where any document(s) cannot be opened and viewed by Sourcewell.

4. If you need to upload more than one (1) document for a single item, you should combine the documents into one zipped file. If the zipped file contains more than one (1) document, ensure each document is named, in relation to the submission format item responding to. For example, if responding to the Marketing Plan category save the document as “Marketing Plan.”

- Pricing - Pricing.zip - Tuesday August 05, 2025 10:03:17
- Financial Strength and Stability - Financial Strength and Stability.zip - Tuesday August 05, 2025 10:03:33
- Marketing Plan/Samples - Marketing Plan and Samples.zip - Tuesday August 05, 2025 10:03:53
- WMBE/MBE/SBE or Related Certificates - WMBE_MBE_SBE Certificates.zip - Tuesday August 05, 2025 10:04:11
- Standard Transaction Document Samples - Standard Transaction Document Samples.zip - Tuesday August 05, 2025 10:04:24
- Upload Additional Document - Additional Documents.zip - Tuesday August 05, 2025 10:04:36
- Requested Exceptions (optional)

Addenda, Terms and Conditions

PROPOSER AFFIDAVIT OF COMPLIANCE

I certify that I am an authorized representative of Proposer and have authority to submit the foregoing Proposal:

1. The Proposer is submitting this Proposal under its full and complete legal name, and the Proposer legally exists in good standing in the jurisdiction of its residence.

2. The Proposer warrants that the information provided in this Proposal is true, correct, and reliable for purposes of evaluation for award.

3. The Proposer certifies that:

(1) The prices in this Proposal have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any other Proposer or competitor relating to-

(i) Those prices;

(ii) The intention to submit an offer; or

(iii) The methods or factors used to calculate the prices offered.

(2) The prices in this Proposal have not been and will not be knowingly disclosed by the Proposer, directly or indirectly, to any other Proposer or competitor before award unless otherwise required by law; and

(3) No attempt has been made or will be made by Proposer to induce any other concern to submit or not to submit a Proposal for the purpose of restricting competition.

4. To the best of its knowledge and belief, and except as otherwise disclosed in the Proposal, there are no relevant facts or circumstances which could give rise to an organizational conflict of interest. An organizational conflict of interest is created when a current or prospective supplier is unable to render impartial service to Sourcewell due to the supplier's: a. creation of evaluation criteria during performance of a prior agreement which potentially influences future competitive opportunities to its favor; b. access to nonpublic and material information that may provide for a competitive advantage in a later procurement competition; c. impaired objectivity in providing advice to Sourcewell.

5. Proposer will provide to Sourcewell Participating Entities Solutions in accordance with the terms, conditions, and scope of a resulting master agreement.

6. The Proposer possesses, or will possess all applicable licenses or certifications necessary to deliver Solutions under any resulting master agreement.

7. The Proposer will comply with all applicable provisions of federal, state, and local laws, regulations, rules, and orders.

8. Proposer its employees, agents, and subcontractors are not:

1. Included on the "Specially Designated Nationals and Blocked Persons" list maintained by the Office of Foreign Assets Control of the United States Department of the Treasury found at: https://www.treasury.gov/ofac/downloads/sdnlist.pdf;
2. Included on the government-wide exclusions lists in the United States System for Award Management found at: https://sam.gov/SAM/; or
3. Presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from programs operated by the State of Minnesota; the United States federal government, as applicable; or any Participating Entity. Vendor certifies and warrants that neither it nor its principals have been convicted of a criminal offense related to the subject matter of this solicitation.

☑ By checking this box I acknowledge that I am bound by the terms of the Proposer's Affidavit, have the legal authority to submit this Proposal on behalf of the Proposer, and that this electronic acknowledgment has the same legal effect, validity, and enforceability as if I had hand signed the Proposal. This signature will not be denied such legal effect, validity, or enforceability solely because an electronic signature or electronic record was used in its formation. - Matt Eisert, President, Envirosight, LLC

The Proposer declares that there is an actual or potential Conflict of Interest relating to the preparation of its submission, and/or the Proposer foresees an actual or potential Conflict of Interest in performing the obligations contemplated in the solicitation proposal.

○ **Yes** ◉ **No**

The Bidder acknowledges and agrees that the addendum/addenda below form part of the Bid Document.

Check the box in the column "**I have reviewed this addendum"** below to acknowledge each of the addenda.

File Name	I have reviewed the below addendum and attachments (if applicable)	Pages
Addendum_2_Underground_Infrastructure_Inspection_RFP_080525 Mon July 28 2025 04:16 PM	☑	1
Addendum_1_Underground_Infrastructure_Inspection_RFP_080525 Fri July 25 2025 04:22 PM	☑	1

CITY OF SANFORD FLORIDA

WS___ RM_X_

Item No. 6.F

CITY COMMISSION REGULAR MEETING 26-221.F
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Ronnie McNeil, Fire Chief
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Procurement from A.O.K Tire Mart Inc For vehicle tire replacement and repairs for fiscal year 2026-2027

SYNOPSIS:
Requesting to approve the procurement of A.O.K Tire Mart Inc for vehicle tire replacement and repairs.

FISCAL/STAFFING STATEMENT:
Funding the amount of 55,000.00 is available through 2026-2027 in the repair and maintenance services account for the Fire Operations Division.

BACKGROUND:
AOK Tire Mart, Inc. of Sanford has been in business for over 13 years. For more than a decade the company has provided tires and repairs for the Fire Department Apparatus. The location of the facility enables the fire department to obtain replacement tires as needed.

This purchase is utilizing FSA cooperative purchasing program FSA 25-TRS27.0, effective April 1, 2025, through March 31, 2027.

LEGAL REVIEW:
The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:
City Staff recommends that the city commission approve the procurement of the repair and maintenance of the fire rescue vehicles and apparatus from AOK Tire Mart Inc of Sanford in the amount of $55,000.

SUGGESTED MOTION:
"I Move to approve the procurement from A.O.K Tire Mart Inc as proposed"

ATTACHMENTS:

FSA Cooperative Purchasing Program

FLORIDA
SHERIFFS ASSOCIATION
COOPERATIVE
PURCHASING PROGRAM

FSA25-TRS27.0: Tires Contract Packet

PROTECTING, LEADING & UNITING SINCE 1893
FLORIDA SHERIFFS ASSOCIATION
2617 Mahan Drive
Tallahassee, Florida 32308
p: (850) 877-2165 f: (850) 878-8665
fsheriffs.org

NOTICE OF FINAL AWARD
CONTRACT FSA25-TRS27.0 Tires

Date: April 1, 2025

To: All Prospective Bidders and Purchasers

From: Matt Dunagan, Executive Director
Sarrah Glassner, Deputy Executive Director of Administration

Re: Contract Number FSA25-TRS27.0 Tires: Contract Awards

We are pleased to announce that the Florida Sheriffs Association (FSA) has successfully completed its latest nationwide cooperative bid for Tires. This contract is in effect beginning April 1, 2025, through March 31, 2027.

This notification is for the Florida Sheriffs Association (FSA), Cooperative Purchasing Program (CPP) Award for contract FSA25-TRS27.0 Tires. All bids were received in a timely manner, reviewed, and evaluated by the FSA and its Fleet Advisory Committee.

The contract specifications include:

- Law Enforcement Pursuit & Emergency High Speed Vehicle Tires
- Passenger Vehicle Tires
- Light Truck & Related Vehicle Tires
- Commercial Truck & Related Vehicle Tires
- Off Road Equipment Tires
- Agricultural Farm & Implement Tires
- Specialty Tires
- Industrial – Solid Rubber Tires
- Rubber Tracks for Tractors & Equipment
- Re-Tread Tires

The competitive process for this award began in October 2024, when the FSA Fleet Advisory Committee, bidders, and stakeholders provided input regarding vehicle and equipment procurement needs. Specifications were developed based on prior years' activity, and new additions were included based on feedback from the FSA Committee, bidders, and stakeholders.

Advertisements of the Invitation to Bid (ITB) were placed on the FSA website on October 1, 2024, and within the Florida Administrative Register on October 1, 2024 and November 1, 2024.

From the ITB, nine bidders completed the pre-bid process or submitted required FSA waivers. Of these respondents, eight submitted bids. Seven responsive bidders were awarded after bids were evaluated by the FSA Fleet Advisory Committee and FSA staff.

The Florida Sheriffs Association Cooperative Purchasing Program has followed the Contract Terms and Conditions to procure this contract.

Contract prices are extended and guaranteed to any local government or political subdivision of the state, public educational institutions, other public agencies or authorities with the State of Florida, and other entities approved by the manufacturer to participate in this contract.

Out-of-state sales are permitted under this contract. All purchasers are bound by their local governing purchasing ordinances, rules and regulations.

All awarded vendors are governed by their manufacturer agreements and the Contract Terms and Conditions.

List of Intended Awards in Alphabetical Order:

1. Bridgestone Americas Tire Operations
2. Continental Tire the Americas, LLC.
3. Michelin North America, Inc.
4. Sumitomo Rubber North America, Inc.
5. The Goodyear Tire & Rubber Company
6. Toyo Tire USA Corp
7. Yokohama Tire Corporation

The final award page document for all awarded bid items is attached.

CONTRACT SIGNATURE FORM

By submitting a response to this Invitation to Bid and signing this form, the Bidder declares that he or she has read, and the company understands, accepts and will comply with the terms, conditions and specifications of this bid and any addenda issued. The failure or omission to review this document shall in no way relieve the authorized agent of obligations with respect to this bid. The submission of a bid and signature below shall be taken as evidence of acceptance of the terms and conditions of this bid.

The Bidder further declares that no other persons other than the authorized agent herein named has any interest in this bid or in the contract to be taken, and that it is made without any connection with any other person or persons making proposal for the same article, and is in all respects fair and without collusion or fraud.

The Bidder further declares that they have carefully examined the specifications and is thoroughly familiar with its provisions and with the quality, type and grade of materials required.

The Bidder further declares that they have provided a discount on all factory options included in this bid, and such discount will be included in all purchase orders.

The Bidder further declares that the company understands the financial responsibility associated with this bid as stated and further declares that it has the ability to meet the financial responsibility associated with this bid.

The Bidder further declares that the company will furnish the items awarded for the price bid.

FSA Contract Number FSA25-TRS27.0: Tires

Bidder Company Name Bridgestone Americas Tire Operations

Business Address 200 4th ave S.
Nashville, TN 37201

Name of Authorized Agent Douglas Jacobsen

Email address of authorized agent jacobsendouglas@bfusa.com

Signature Signed by: Douglas Jacobsen 600A1E9DEC284B9...

Date 3/28/2025

CONTRACT SIGNATURE FORM

By submitting a response to this Invitation to Bid and signing this form, the Bidder declares that he or she has read, and the company understands, accepts and will comply with the terms, conditions and specifications of this bid and any addenda issued. The failure or omission to review this document shall in no way relieve the authorized agent of obligations with respect to this bid. The submission of a bid and signature below shall be taken as evidence of acceptance of the terms and conditions of this bid.

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The Bidder further declares that the company understands the financial responsibility associated with this bid as stated and further declares that it has the ability to meet the financial responsibility associated with this bid.

The Bidder further declares that the company will furnish the items awarded for the price bid.

FSA Contract Number FSA25-TRS27.0: Tires

Bidder Company Name Continental Tire the Americas, LLC

Business Address 1794 MacMillian Park Drive, Fort Mill SC 29707

Name of Authorized Agent Shaun Uys Todd Pearce

Email address of authorized agent Shaun.Uys@conti-na.com christopher.gilbert@conti-na.com

Signature DocuSigned by: Shaun Uys 1F4239DEB1404E0... DocuSigned by: Todd Pearce A83B65F77A1C4F2...

Date 04/11/2025 04/09/2025

Docusign Envelope ID: 799E7060-7C29-4F57-BAA3-C8DE8D29D811

CONTRACT SIGNATURE FORM

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The Bidder further declares that the company understands the financial responsibility associated with this bid as stated and further declares that it has the ability to meet the financial responsibility associated with this bid.

The Bidder further declares that the company will furnish the items awarded for the price bid.

FSA Contract Number FSA25-TRS27.0: Tires

Bidder Company Name Goodyear Tire & Rubber Co.

Business Address 200 Innovation Way
Akron OH 44316

Name of Authorized Agent Brian Dougherty

Email address of authorized agent brian_dougherty@goodyear.com

Signature DocuSigned by: Brian Dougherty B4B738C60E42497...

Date 4/1/2025

CONTRACT SIGNATURE FORM

By submitting a response to this Invitation to Bid and signing this form, the Bidder declares that he or she has read, and the company understands, accepts and will comply with the terms, conditions and specifications of this bid and any addenda issued. The failure or omission to review this document shall in no way relieve the authorized agent of obligations with respect to this bid. The submission of a bid and signature below shall be taken as evidence of acceptance of the terms and conditions of this bid.

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The Bidder further declares that the company understands the financial responsibility associated with this bid as stated and further declares that it has the ability to meet the financial responsibility associated with this bid.

The Bidder further declares that the company will furnish the items awarded for the price bid.

FSA Contract Number FSA25-TRS27.0: Tires

Bidder Company Name Michelin North America

Business Address 1 Parkway S, Greenville, SC 2961

Name of Authorized Agent Todd Hanlon

Email address of authorized agent Todd.Hanlon@michelin.com

Signature Signed by: Todd Hanlon 1D75FCD6C41147A...

Date 3/18/2025

CONTRACT SIGNATURE FORM

By submitting a response to this Invitation to Bid and signing this form, the Bidder declares that he or she has read, and the company understands, accepts and will comply with the terms, conditions and specifications of this bid and any addenda issued. The failure or omission to review this document shall in no way relieve the authorized agent of obligations with respect to this bid. The submission of a bid and signature below shall be taken as evidence of acceptance of the terms and conditions of this bid.

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The Bidder further declares that the company will furnish the items awarded for the price bid.

FSA Contract Number FSA25-TRS27.0: Tires

Bidder Company Name Sumitomo Rubber North America, Inc

Business Address 8656 Haven Ave
Rancho Cucamonga, CA 91730

Name of Authorized Agent Joel Aldridge

Email address of authorized agent jaldridge@falkentire.com

Signature Signed by: Joel Aldridge 495DB4D644D0426...

Date 3/24/2025

Docusign Envelope ID: 30A4AC68-7A66-46B7-B758-631E0772D81D

CONTRACT SIGNATURE FORM

By submitting a response to this Invitation to Bid and signing this form, the Bidder declares that he or she has read, and the company understands, accepts and will comply with the terms, conditions and specifications of this bid and any addenda issued. The failure or omission to review this document shall in no way relieve the authorized agent of obligations with respect to this bid. The submission of a bid and signature below shall be taken as evidence of acceptance of the terms and conditions of this bid.

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The Bidder further declares that the company understands the financial responsibility associated with this bid as stated and further declares that it has the ability to meet the financial responsibility associated with this bid.

The Bidder further declares that the company will furnish the items awarded for the price bid.

FSA Contract Number FSA25-TRS27.0: Tires

Bidder Company Name Toyo Tires USA

Business Address 3565 Harbor Blvd, Costa Mesa, CA 92626

Name of Authorized Agent Eric Van Namee

Email address of authorized agent vannameee@toyotires.com

Signature Signed by: Eric Van Namee C5D954D9968A4C7...

Date 3/19/2025

CONTRACT SIGNATURE FORM

By submitting a response to this Invitation to Bid and signing this form, the Bidder declares that he or she has read, and the company understands, accepts and will comply with the terms, conditions and specifications of this bid and any addenda issued. The failure or omission to review this document shall in no way relieve the authorized agent of obligations with respect to this bid. The submission of a bid and signature below shall be taken as evidence of acceptance of the terms and conditions of this bid.

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The Bidder further declares that the company understands the financial responsibility associated with this bid as stated and further declares that it has the ability to meet the financial responsibility associated with this bid.

The Bidder further declares that the company will furnish the items awarded for the price bid.

FSA Contract Number FSA25-TRS27.0: Tires

Bidder Company Name YokohamaTire corporation

Business Address 1 MacArthur Place
Santa Ana CA 92707

Name of Authorized Agent Jeff Harman

Email address of authorized agent jeff.harman@yokohamatire.com

Signature Signed by: Jeff Harman 0974FE0D11044C2...

Date 3/18/2025

FSA TIRE CONTRACT: FSA25-TRS27.0

TIRE MANUFACTURER AUTHORIZED SALES AND SERVICE CENTERS

MANUFACTURER NAME: _Continental Tire the Americas, LLC__
MANUFACTURER FEIN #: _34-1417030_____

Manufacturer Authorized Sales & Service Center Name		Street Address	City	County	Zip Code	Telephone #	E-Mail To Accept Purchase Orders	MWBE Status (if available) Y = MWBE
A OK TIRE MART	Continental/Genera	200 W MAIN ST	APOPKA	Orange	32703	(407) 889-7074	dwilli6573@aol.com	N/A
ACTION GATOR TIRE	Continental/Genera	1717 LEE ROAD	ORLANDO	Orange	32810	(407) 299-1900	mhazen@actiongatortire.com	N/A
AKRON TIRE CO INC	Continental/Genera	1505 COMMERCE BLVD	MIDWAY	Gadsden	32343	(850) 580-4010	amaxwell@atd-us.com	N/A
AMERICAN TIRE DIST #053	Continental/Genera	7502 SEARS BLVD	PENSACOLA	Escambia	32514	(800) 804-0948	amaxwell@atd-us.com	N/A
AMERICAN TIRE DIST #058	Continental/Genera	4723 CAPITAL CIRCLE	TALLAHASSEE	Leon	32303	(800) 476-7946	amaxwell@atd-us.com	N/A
AMERICAN TIRE DIST #095	Continental/Genera	8751 SKINNER CT	ORLANDO	Orange	32824	(407) 850-2151	amaxwell@atd-us.com	N/A
AMERICAN TIRE DIST #111	Continental/Genera	11700 MIRAMAR PARKWA	MIRAMAR	Broward	33025	(954) 874 9410	kgrzymala@atd-us.com	N/A
AMERICAN TIRE DIST #114	Continental/Genera	3971 VERONICA S. SHO	FORT MYERS	Lee	33916	(239) 337-5555	kgrzymala@atd-us.com	N/A
AMERICAN TIRE DIST #117	Continental/Genera	4410 EAGLE FALLS PLA	TAMPA	Hillsborough	33619	(800) 683-7999	gwatts@atd-us.com	N/A
AMERICAN TIRE DISTRIBUTORS #1	Continental/Genera	7051 STUART AVENUE	JACKSONVILLE	Duval	32254	(800) 476-4826	gwatts@atd-us.com	N/A
AOK TIRE MART	Continental/Genera	1215 S FRENCH AVE	SANFORD	Seminole	32771	(407) 330-3588		N/A
BIG TIRES & MORE	Continental/Genera	5317 PARK BOULEVARD	PINELLAS PARK	Pinellas	33781	(727) 541-5707		N/A
BOB LEE'S	Continental/Genera	1631 4TH ST N	SAINT PETERSBURG	Pinellas	33704	(727) 822-3981		N/A
BOULEVARD TIRE	Continental/Genera	1205 BISCAYNE BLVD	DELAND	Volusia	32724	(904) 734-6447	cmontgomery@boulevardtire.com	N/A
BOULEVARD TIRE CENTER	Continental/Genera	4201 S. STATE ROAD 7	FORT LAUDERDALE	Broward	33314	954-792-7799	ALAKHANI@BOULEVARDTIRE.COM	N/A
BOULEVARD TIRE CENTER	Continental/Genera	4801 NORTH HWY 19 A	MOUNT DORA	Lake	32757	(352) 357-4040	ajohnson@boulevardtire.com	N/A
BOULEVARD TIRE CENTER	Continental/Genera	424 W. 13 STREET	RIVIERA BEACH	Palm Beach	33404	(561) 842-4332	ajacobs@boulevardtire.com	N/A
BOULEVARD TIRE CENTER	Continental/Genera	570 HENDERSON RD	JACKSONVILLE	Duval	32254	(386) 740-0279	bcooke@boulevardtire.com	N/A
BOULEVARD TIRE CENTER	Continental/Genera	7051 ALICO ROAD	FORT MYERS	Lee	33912	(239) 267-4701	CHUGHES@BOULEVARDTIRE.COM	N/A
BOULEVARD TIRE CENTER	Continental/Genera	800 NOVA ROAD	DAYTONA BEACH	Volusia	32114	(904) 258-8129	cparadis@boulevardtire.com	N/A
BOULEVARD TIRE CENTER	Continental/Genera	828 NORTH EDGEWOOD A	JACKSONVILLE	Duval	32254	(904) 388-5457	DROBERTS@BOULEVARDTIRE.COM	N/A
BOULEVARD TIRE CENTER	Continental/Genera	5178 DUNCAN ROAD	PUNTA GORDA	Charlotte	33982	941-639-7788	dbrown@boulevardtire.com	N/A
BOULEVARD TIRE CENTER	Continental/Genera	1609 N COCOA BLVD	COCOA	Brevard	32922	(407) 639-3077	DMOYE@BOULEVARDTIRE.COM	N/A
BOULEVARD TIRE CENTER	Continental/Genera	418 S HWY 27/441	LADY LAKE	Lake	32159	(352) 430-2380	dwheeler@boulevardtire.com	N/A

WS___ RM_X_

Item No. 6.G

CITY COMMISSION REGULAR MEETING 26-221.G
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Brady Lessard, Economic Development Director
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Special Event funding for the "Love Your Shorts Film Festival"

SYNOPSIS:
Requesting to approve special event funding in the amount of $750 for the "Love Your Shorts Film Festival" that will be held on February 4 - 7, 2027 at the historic Ritz Theater/Wayne Densch Performing Arts Center.

FISCAL/STAFFING STATEMENT:
Sufficient funds are in place within the Economic Development Promotional Activities Budget Line.

BACKGROUND:
The "Love Your Shorts Film Festival" is an annual film festival that brings people from around the United States to Sanford, Florida. The festival was founded in 2010 and has experienced strong growth over the years. The festival is presented at the historic Wayne Densch Performing Arts Center, and the next festival will be February 4 - 7, 2027. The festival is run by a Board of Volunteers and is a 501(c)3 organization. Recognizing the festival's proven ability to bring out-of-town visitors delivers an opportunity to showcase Sanford to a varied audience that stay and spend money within the city. Detailed information about the festival can be found on the website www.loveyourshorts.com

Given the above, staff finds the film festival provides a significant public benefit and helps convey Sanford as a place that embraces the art of film making.

LEGAL REVIEW:
No Legal Review requested by the City Attorney.

RECOMMENDATION:
Requesting to approve the special event funding in an amount of $750 as proposed.

SUGGESTED MOTION:

I move to approve the special event funding in an amount of $750 as proposed.

ATTACHMENTS:
Invoice_1249_from_Love_Your_Shorts_Film_Festival_Inc.pdf

Love Your Shorts Film Festival, Inc.
608 S Elm Ave
Sanford, FL 32771-1860 USA
contact@loveyourshorts.com

Pledge

BILL TO
Brady Lessard
City of Sanford
Sanford, FL 32771

INVOICE # 1249
DATE 10/09/2026

TERMS Net 30

DESCRIPTION	QTY	RATE	AMOUNT
Director - Corporate Love Your Shorts Film Festival, Inc., a 501 (c)(3) non-profit organization (Tax ID# 27-2563723). Sponsorship of LYS Trophies.	1	750.00	750.00

Thank you for your continued support for our Trophy's.

BALANCE DUE **$750.00**

Ways to pay

BANK

View and pay

CITY OF SANFORD FLORIDA

WS___ RM_X_

Item No. 6.H

CITY COMMISSION REGULAR MEETING 26-221.H
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Jerry Sullivan, Parks and Recreation Director
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Special Event: "2nd Annual Boots & Roots Festival"

SYNOPSIS:

Requesting to approve a special event permit application for the "2nd Annual Boots & Roots Festival" on Saturday, March 6, 2027, with a noise and alcohol permit from 2 to 8 pm and use of Fort Mellon Park and the amphitheater from 11 AM to 10 PM.

FISCAL/STAFFING STATEMENT:

Costs for City services are estimated to be $1,363.93 and will be paid by the applicant, Sanford Main Street. City services include emergency medical personnel and security. The applicant will also apply for the rental of the newly constructed amphitheater at Ft. Mellon of which the appropriate costs will be assessed separately.

BACKGROUND:

Sanford Main Street requests to host the "2nd Annual Boots & Roots" concert from 2 to 8 pm on Saturday, March 6, 2027. The event will be held in Ft. Mellon Park with possible use of the amphitheater and will feature live music, a variety of local vendors, possible food trucks, and entertainment.

The applicant requests a noise and alcohol permit, from 2 to 8 pm and use of Fort Mellon Park and the amphitheater from 11 AM to 10 PM on Saturday, March 6, 2027.

LEGAL REVIEW:
No Legal Review requested by the City Attorney.

RECOMMENDATION:

It is Staff's recommendation that the City Commission approve this special event permit request for the "2nd Annual Boots & Roots Festival" on Saturday, March 6, 2027, with a noise and alcohol permit, from 2 to 8 PM and with use of Fort Mellon Park and the amphitheater from 11 AM to 10 PM.

SUGGESTED MOTION:

"I move to approve the special event permit for the '2nd Annual Boots & Roots Festival' on Saturday, March 6, 2027 with a noise and alcohol permit, from 2 to 8 pm and with use of Fort Mellon Park and the amphitheater from 11 AM to 10 PM."

CITY OF SANFORD FLORIDA

WS___ RM_X_

Item No. 6.I

CITY COMMISSION REGULAR MEETING 26-221.I
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Jerry Sullivan, Parks and Recreation Director
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Special Event: "Trucks Gone Wild -Truck Tugs"

SYNOPSIS:

Requesting to approve special event permit application for the "Trucks Gone Wild -Truck Tugs", on Saturday, January 23, 2027, May 1, 2027, August 14, 2027, and November 6, 2027, with a noise and alcohol permit from 5 to 10 PM, and road closures from 2 PM to MIDNIGHT.

FISCAL/STAFFING STATEMENT:

Costs for City services are estimated to be $7,801.32 for each event and will be paid by the applicant Prime County dba The Barn. City services include trash receptacles, barricades, emergency medical services and security.

BACKGROUND:

The Barn requests to host "Trucks Gone Wild -Truck Tugs" in their parking lot on Saturday, January 23, 2027, May 1, 2027, Saturday, August 14, 2027, and November 6, 2027, with a noise and alcohol permit from 5 to 10 pm, and closure of 12th Street, from SR 17-92 to Holly Avenue; and S. Maple Avenue, from 11th Street to 12th Street, from 2 PM TO MIDNIGHT on each event date.

LEGAL REVIEW:
No Legal Review requested by the City Attorney.

RECOMMENDATION:
It is staff's recommendation that the City Commission approve the special event permit applications for

the "Trucks Gone Wild -Truck Tugs", on Saturday, January 23, 2027, May 1, 2027, August 14, 2027, and November 6, 2027, with a noise and alcohol permit from 5 to 10 PM, and road closures from 2 PM to MIDNIGHT.

SUGGESTED MOTION:

"I move to approve the special event permit applications for the 'Trucks Gone Wild -Truck Tugs', on Saturday, January 23, 2027, Saturday, May 1, 2027, August 14, 2027, and November 6, 2027, with a noise and alcohol permit from 5 – 10 PM, and road closures from 2 PM to MIDNIGHT."

WS___ RM_X_

Item No. 6.J

CITY COMMISSION REGULAR MEETING 26-221.J
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Jerry Sullivan, Parks and Recreation Director
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Special Event: "The Three King's Day"

SYNOPSIS:

Requesting approval of a special event permit application for "The Three King's Day" on Saturday, January 9, 2027, with a noise permit from 11 AM to 5 PM, with use of Ft. Mellon Park from 8 AM to 6 PM.

FISCAL/STAFFING STATEMENT:

The costs for City services are estimated to be $946.90 and will be paid by the applicant, Asociacion de Puertorriquenos Vivie of Sanford, Florida. City services include pavilion rental, parks staff, trash dumpster and equipment rental.

BACKGROUND:

Asociacion de Puertorriquenos Vivie requests an opportunity to bless our residents with a variety of free toys and food with arts and craft vendors, kid's games, inflatables, inspirational music and more from 11 AM to 5 PM on Saturday, January 9, 2027 in Ft. Mellon Park.

The applicant requests a noise permit from 11 AM to 5 PM, with use of Ft. Mellon Park from 8 AM to 6 PM, on Saturday, January 9, 2027.

LEGAL REVIEW:
No Legal Review requested by the City Attorney.

RECOMMENDATION:

It is staff's recommendation that the City Commission approve the special event permit, with a noise permit from 11 AM to 5 PM, for "The Three King's Day" in Ft. Mellon Park on Saturday, January 9, 2027, with use of Ft. Mellon Park from 8 AM to 6 PM.

SUGGESTED MOTION:

"I move to approve the special event permit, with a noise permit from 11 AM to 5 PM, for 'The Three King's Day' in Ft. Mellon Park on Saturday, January 9, 2027, with use of Ft. Mellon Park from 8 AM to 6 PM."

WS___ RM_X_

Item No. 7.A

CITY COMMISSION REGULAR MEETING 26-222
NOVEMBER 9, 2026 AGENDA

TO: Honorable Mayor and Members of the City Commission
PREPARED BY: Josephine Medina, Senior Planner
SUBMITED BY: Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT: First Reading of Ordinance No. 26-4871; Request to consider an annexation of 19.36 +/- acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane, in conjunction with the companion PD rezone application at project address 675 Vihlen Road ; Owner: Fox Run Farms, LLC; Austin & Mallory Herring; Austin R. & Jessie L. Michael; Bobby G. Garner Revocable Living Trust; Theresa W. Patterson; Sidney L Vihlen, III & Michelle Vihlen; and Travidian Real Estate, LLC

SYNOPSIS:

A request by the property owners, Fox Run Farms, LLC; Austin & Mallory Herring; Austin R. & Jessie L. Michael; Bobby G. Garner Revocable Living Trust; Theresa W. Patterson; Sidney L Vihlen, III & Michelle Vihlen; and Travidian Real Estate, LLC, to voluntarily annex 19.36 +/- acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane has been received.

FISCAL/STAFFING STATEMENT:
According to the Property Appraiser's records, the tax value and total tax bill for 2025 shown below:

Parcel Number	Assessed Value (2025)	Tax Bill (2025)	Property Status
33-19-30-5AF-0000-0200	$224,511	$3,112	Vacant Residential
33-19-30-5AF-0000-021B	$283,213	$2,713	Single Family
33-19-30-5AF-0000-021A	$173,489	$1,776	Single Family
33-19-30-5AF-0000-0210	$222,989	$2,411	Single Family
34-19-30-300-0020-0000	$253,657	$3,363	Miscellaneous Residential
33-19-30-5AF-0000-0110	$120,910	$1,761	Vacant Residential
33-19-30-5AF-0000-011B	$292,490	$3,337	Single Family
33-19-30-5AF-0000-011A	$146,065	$1,816	Single Family

Upon annexation, it is the applicant's intent to combine this parcel into a larger Planned Development

for a 74 lot subdivision. When annexed, the proposed use will have an impact on public facilities and services and will generate tax revenue for the City.

BACKGROUND:

The 19.36 +/- acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane, in conjunction with the companion PD rezone application at project address 675 Vihlen Road. The parcel is currently located in unincorporated Seminole County and zoned A-1, Agriculture 1-Acre with a Future Land Use designation of Low Density Residential, LDR. As the property is within Seminole County, the applicant has submitted a voluntary annexation request to incorporate the property into the City of Sanford.When a property is annexed into the City, it maintains its Future Land Use and Zoning designation from the incorporated area until it is incorporated into the Future Land Use element of the Comprehensive Plan and assigned a City zoning classification.Therefore, the applicant has submitted a Comprehensive Plan Amendment request to assign the parcel the City future land use designation of LDR-SF, Low Density Residential, Single Family. The applicant has submitted a concurrent PD rezoning request to reassign the zoning designation from Seminole County A-1, Agriculture to City of Sanford PD, Planned Development. If approved, the applicant is seeking to combine this property with the parcel to northeast 23.77 acre +/- 74 lot single family subdivision.

LEGAL REVIEW:
The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:
It is staff's recommendation that the City Commission approve the first reading of Ordinance No. 26-4871, to annex 19.36 +/- acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane.

SUGGESTED MOTION:

"I move to approve Ordinance No. 26-4871on first reading, to annex 19.36 +/- acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane as legally described into the City as recommended by staff."

ATTACHMENTS:
01-Staff Report - 675 Vihlen Road_ANX.docx
Ordinance 4871 Annex 675 Vihlen Rd.pdf
Attachments.pdf

CITY COMMISSION STAFF REPORT
NOVEMBER 9, 2026 AGENDA

TO: Honorable Mayor and Members of the City Commission
PREPARED BY: Josephine Medina, AICP, LEED ND, Senior Planner
SUBMITTED BY: Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT: Request to consider an annexation of 19.36 +/- acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane, in conjunction with the companion PD rezone application at project address 675 Vihlen Road; Owner: Fox Run Farms, LLC; Austin & Mallory Herring; Austin R. & Jessie L. Michael; Bobby G. Garner Revocable Living Trust; Theresa W. Patterson; Sidney L Vihlen, III & Michelle Vihlen; and Travidian Real Estate, LLC;

SYNOPSIS:

A request by the property owners, Fox Run Farms, LLC; Austin & Mallory Herring; Austin R. & Jessie L. Michael; Bobby G. Garner Revocable Living Trust; Theresa W. Patterson; Sidney L Vihlen, III & Michelle Vihlen; and Travidian Real Estate, LLC, to voluntarily annex 19.36 +/- acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane, in conjunction with the companion PD rezone application at project address 675 Vihlen Road has been received.

FISCAL/STAFFING STATEMENT:

According to the Property Appraiser's records, tax values and total tax bills for 2025 are shown below:

Parcel Number	Assessed Value (2025)	Tax Bill (2025)	Property Status
33-19-30-5AF-0000-0200	$224,511	$3,112	Vacant Residential
33-19-30-5AF-0000-021B	$283,213	$2,713	Single Family
33-19-30-5AF-0000-021A	$173,489	$1,776	Single Family
33-19-30-5AF-0000-0210	$222,989	$2,411	Single Family
34-19-30-300-0020-0000	$253,657	$3,363	Miscellaneous Residential
33-19-30-5AF-0000-0110	$120,910	$1,761	Vacant Residential
33-19-30-5AF-0000-011B	$292,490	$3,337	Single Family
33-19-30-5AF-0000-011A	$146,065	$1,816	Single Family

The applicant has submitted two concurrent application requests for PD rezone and a future land use designation amendment.

Upon annexation, it is the applicant's intent to combine this parcel into a larger Planned Development for a 74 lot subdivision. When annexed, the proposed use will have an impact on public facilities and services and will generate tax revenue for the City.

Background:

The 19.36 +/- acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane, in conjunction with the companion PD rezone application at project address 675 Vihlen Road.

The parcel is currently located in unincorporated Seminole County and zoned A-1, Agriculture 1-Acre with a Future Land Use designation of Low Density Residential, LDR.

As the property is within Seminole County, the applicant has submitted a voluntary annexation request to incorporate the property into the City of Sanford.

When a property is annexed into the City, it maintains its Future Land Use and Zoning designation from the incorporated area until it is incorporated into the Future Land Use element of the Comprehensive Plan and assigned a City zoning classification.

Therefore, the applicant has submitted a Comprehensive Plan Amendment request to assign the parcel the City future land use designation of LDR-SF, Low Density Residential, Single Family.

The applicant has submitted a concurrent PD rezoning request to reassign the zoning designation from Seminole County A-1, Agriculture to City of Sanford PD, Planned Development. If approved, the applicant is seeking to combine this property with the parcel to northeast 23.77 acre +/- 74 lot single family subdivision.

Existing Use	Single Family/Vacant
Proposed Use	Single Family
Parcel Number	33-19-30-5AF-0000-0200 33-19-30-5AF-0000-021B 33-19-30-5AF-0000-021A 33-19-30-5AF-0000-0210 34-19-30-300-0020-0000 33-19-30-5AF-0000-0110 33-19-30-5AF-0000-011B 33-19-30-5AF-0000-011A
Parcel Size	19.36 +/- acres
Existing Future Land Use Designation (County)	LDR, Low Density Residential
Proposed Future Land Use Designation (City)	LDR-SF, Low Density Single Family
Existing Zoning (County)	A-1, Agriculture
Proposed Zoning (City)	AG, Agriculture

Upon annexation, the property will be in City Commission District 4.

Staff has reviewed the request for annexation and found the request to meet the criteria set forth in Section 171.044, *Florida Statutes*, relating to voluntary annexations. The property boundaries are contiguous to the City's boundary and are reasonably compact. The proposed annexation does not create a new enclave.

Utilities:

The property owners shall be responsible for all impact and connection fees associated with obtaining utility services from the City to the annexed property and has confirmed with the City's Utility Department that connection to water, sewer and reclaim is available.

Legal Review:

The City Attorney has reviewed and determined that the annexation, as implemented, would comply with controlling State law, and has prepared the proposed Ordinance.

Recommendation:

It is staff's recommendation that the City Commission approve the first reading of Ordinance No. 2026-XXXX, to annex 19.36 +/- acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane.

Suggested Motion:

"I move to approve Ordinance No. 26-XXXX on first reading, to annex 19.36 +/- acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane as legally described into the City as recommended by staff."

Attachments:
1. Ordinance No.26- XXXX
2. Exhibit "A"
3. Business Impact Statement
4. Annexation Application

Ordinance No. 2026-4871

An Ordinance of the City of Sanford, Florida, annexing by voluntary petition certain real properties (Tax identification Parcel Numbers Tax Identification Parcel Nos. 33-19-30-5AF-0000-0200, 33-19-30-5AF-0000-021B, 33-19-30-5AF-0000-021A, 33-19-30-5AF-0000-0210, 34-19-30-300-0020-0000, 33-19-30-5AF-0000-0110, 33-19-30-5AF-0000-011B, and 33-19-30-5AF-0000-011A) which is generally located and addressed at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane, in conjunction with the companion PD rezone application at project address 675 Vihlen Road, contiguous to the City of Sanford, together with associated right-of-way, in accordance with the voluntary annexation provisions of Section 171.044, Florida Statutes; redefining the boundaries of the City of Sanford to include said property; amending the boundaries of the City in accordance with the provisions of Section 166.031, Florida Statutes; providing for findings; providing for conditions; directing the City Clerk to record the ordinance with the Clerk of the Circuit Court, with the Chief Administrative Office of Seminole County and with the Department of State; providing for legal description and a map and providing for the incorporation of that exhibit; repealing all ordinances in conflict herewith; providing for severability; providing for non-codification and the taking of administrative actions and providing for an effective date.

Whereas, Fox Run Farms, LLC whose manager is Sidney L. Vihlen, III; Austin & Mallory Herring; Austin R. & Jessie L. Michael; Bobby G. Garner Revocable Living Trust whose Trustee is Bobby G. Garner; Theresa W. Patterson; Sidney L Vihlen, III & Michelle Vihlen; and Travidian Real Estate, LLC whose manager is Sidney L. Vihlen, III are the property owners of the 19.36 acres; and

Whereas, the subject real property owners, seek to voluntarily annex 19.36 +/- acres located and addressed at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane, in conjunction with the companion PD rezone application at project address 675 Vihlen Road has been received; and

Whereas, City staff reviewed and recommended approval of the annexation of said property to the City Commission of the City of Sanford and has accomplished all actions required under the Code of Ordinances of the City of Sanford and State law; and

Whereas, the City Commission, upon the recommendation of City staff and the City Attorney, has determined that all of the property which is proposed to be annexed into the City of Sanford is within an unincorporated area of Seminole County, is reasonably compact and contiguous to the corporate areas of the City of Sanford, Florida and it is further determined that the annexation of said property will not result in the creation of any enclave (and, indeed, logically fills in the City Limits of the City and is consistent with sound principles and practices relating to the delineating of jurisdictional boundaries thereby furthering sound management in terms of the provision of public facilities and services as well as sound land use planning), and it is further determined that the property otherwise fully complies with the requirements of State law relative to annexation it being specifically found and determined that the property being annexed does not leave any real property in unincorporated Seminole County totally enclosed within the City Limits of the City; and

Whereas, the City Commission of the City of Sanford, Florida has taken all actions in accordance with the requirements and procedures mandated by State law; and

Whereas, the City Commission of the City of Sanford, Florida hereby determines that it is to the advantage of the City of Sanford and in the best interests of the citizens of the City of Sanford to annex the afore described property; and

Whereas, the provisions of Section 166.031(3), Florida Statutes, provide that a municipality may, by ordinance and without referendum, redefine its boundaries to include only those lands previously annexed and shall file said redefinition with the Department of State pursuant to the requirements of controlling law; and

Whereas, the provisions of Section 171.091, Florida Statutes, provide as follows:

> Recording.—Any change in the municipal boundaries through annexation or contraction shall revise the charter boundary article and shall be filed as a revision of the charter with the Department of State within 30 days. A copy of such revision must be submitted to the Office of Economic and Demographic Research along with a statement specifying the population census effect and the affected land area; and

Whereas, the applicant has submitted a concurrent PD rezoning request to reassign the zoning designation from Seminole County A-1, Agriculture to City of Sanford PD, Planned Development. If approved, the applicant is seeking to combine this property with the parcel to northeast 23.77 acre +/- 74 lot single family subdivision; and;

Whereas, the map and the legal description attached hereto as Exhibit "A" shows, describes and depicts the property which is hereby annexed into the City of Sanford and said Exhibit being incorporated into the substantive provisions of this Ordinance as if fully set forth herein verbatim.

Now, Therefore, be it Enacted By the People of the City Of Sanford, Florida, as follows:

Section 1. Legislative and Administrative Findings/Annexation of Property.

(a). The recitals set forth above in the "whereas clauses" are hereby adopted as legislative findings of the City Commission of the City of Sanford.

(b). The property that is the subject of this Ordinance consists of the following parcel of land assigned the Tax Identification Parcel Number set forth above and below, said property being situated in Seminole County, Florida:

Tax Parcel Identification Numbers: **33-19-30-5AF-0000-0200, 33-19-30-5AF-0000-021B, 33-19-30-5AF-0000-021A, 33-19-30-5AF-0000-0210, 34-19-30-300-0020-0000, 33-19-30-5AF-0000-0110, 33-19-30-5AF-0000-011B, and 33-19-30-5AF-0000-011A** (See Exhibit "A" (map)).

(c). Upon annexation, it is the applicant's intent to combine this parcel into a larger Planned Development for a 74-lot subdivision.

The property owners shall be responsible for all impact and connection fees associated with obtaining utility services from the City to serve the annexed property. The property owners of the annexed property fully understand that the property owners and the transferees and assigns of the property owners shall incur any and all of the costs of routing, extending, connecting, sizing and installing all utility services to the annexed property that may result and be incurred as well as the obligation to pay any and all other applicable fees and costs in any way relating to connection to, metering of, and provision of services by, the City's utility systems.

Future development shall meet all utility code and system requirements as well as the requirements of controlling State law. The property owners shall be responsible for any and all costs and expenses relating to the routing of any and all lines to the subject property and for providing any necessary facilities and equipment including, but not limited to, the granting of utility easements to the City as may be determined to be

necessary by the City the granting of such easements being lawful exactions under controlling Florida law.

(d). Under the authority of Section 166.031 (3), Florida Statutes, relating to city charter amendments, "[a] municipality may amend its charter pursuant to this section notwithstanding any charter provisions to the contrary. . . . . A municipality may, by ordinance and without referendum, redefine its boundaries to include only those lands previously annexed and shall file said redefinition with the Department of State . . ." This Ordinance shall amend the boundaries of the City to include the property annexed in this Ordinance and all previously annexed properties.

Section 2. Effect of Annexation.

Upon this Ordinance becoming effective, the property owners of the said property shall be entitled to all the rights and privileges and immunities as are from time-to-time granted to property owners of the City of Sanford, Florida as further provided in Chapter 171, Florida Statutes, and shall further be subject to the responsibilities of ownership as may from time-to-time be determined by the governing authority of the City of Sanford, Florida and the provisions of said Chapter 171, Florida Statutes. The City has not waived any rights or remedies by taking the action set forth herein or by approving any successive development orders and reserves any and all rights and remedies available to the City under controlling law including, but not limited to, the protections under the laws pertaining to sovereign immunity.

Section 3. Administrative Actions.

(a). Within 7 days of the enactment of this Ordinance, the City Clerk shall file a copy of said Ordinance with the Clerk of the Court (Land Records/Recording), with the Chief Administrative Officer of Seminole County (the County Manager), with the Florida Department of State, and with such other agencies and entities as may be required by law or otherwise desirable.

(b). The City Manager, or designees within City management staff, shall ensure that the property annexed by this Ordinance is incorporated into the City of Sanford Comprehensive Plan and the Official Zoning Map of the City of Sanford in an expeditious manner and, in accordance with, and pursuant to, the provisions of Under the authority of Section 166.031(3), Florida Statutes, the City Manager, or designees, shall amend the boundaries of the City to include the property annexed in this Ordinance and all previously annexed properties in all maps and geographical data relating to the City Limits said property to include, but not be limited to, annexed rights-of-way and natural features. Also, in accordance with the provisions of Section 171.091, Florida Statutes, a copy of the document submitted to the Florida Department of State must be submitted to the Office of Economic and Demographic Research along with a statement specifying the population census effect and the affected land area.

Section 4. Conflicts.

All ordinances or part of ordinances in conflict with this Ordinance are hereby repealed.

Section 5. Severability.

If any section, sentence, phrase, word, or portion of this Ordinance is determined to be invalid, unlawful or unconstitutional, said determination shall not be held to invalidate or impair the validity, force or effect of any other section, sentence, phrase, word, or portion of this Ordinance not otherwise invalid, unlawful, or unconstitutional.

Section 6. Codification.

The provisions of this Ordinance shall not be codified, but the annexed property shall be incorporated and included in all appropriate maps of the City Limits of the City of Sanford by the City Manager, or designee(s), and the City Manager, or designee(s), is/are hereby directed to take any and all appropriate actions relative to the land use planning documents of the City pertaining to the property annexed pursuant to this Ordinance. Also, all maps of the City shall be modified to address this annexation and all previous annexations.

Section 7. Effective Date.

This Ordinance shall take effect immediately upon passage and adoption. Passed and adopted this __ day of __December_, 2026.

Attest:

City Commission of the City of Sanford, Florida

_____

Traci Houchin, MMC, FCRM

City Clerk

_____

Art Woodruff

Mayor

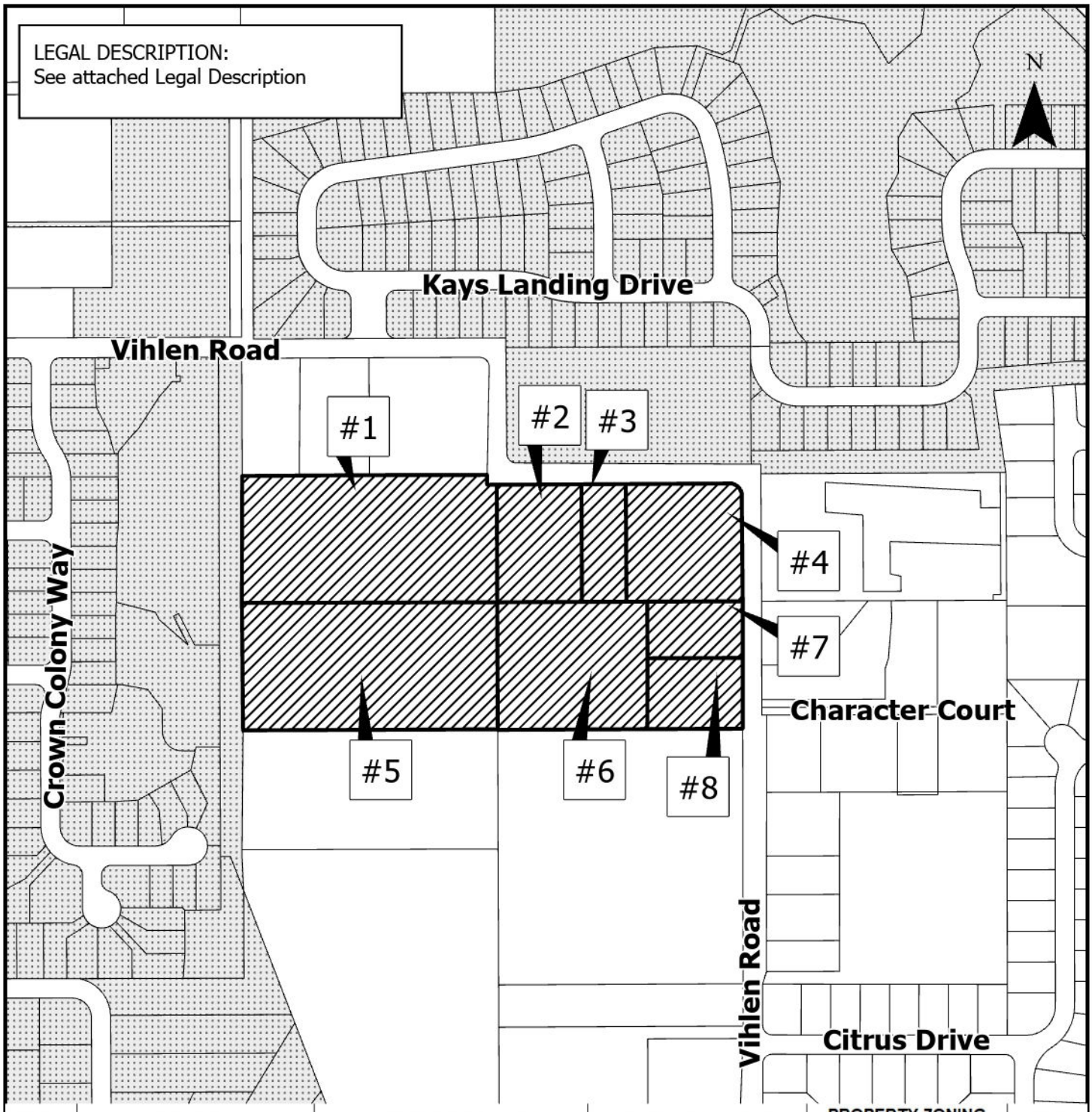
For use and reliance of the Sanford

City Commission only.

Approved as to form and legality.

_____

Lindsay N. Greene City Attorney



MAP #	PROPERTY ID #	PROPERTY OWNER	PROPERTY ADDRESS	PROPERTY ZONING		ACRES
				COUNTY	CITY	
1	33-19-30-5AF-0000-0200	FOX RUN FARMS, LLC	NO ADDRESS	A-1	AG	5.02
2	33-19-30-5AF-0000-021B	AUSTIN & MALLORY HERRING	670 VIHLEN RD	A-1	AG	1.54
3	33-19-30-5AF-0000-021A	AUSTIN R. & JESSIE L. MICHAEL	650 VIHLEN RD	A-1	AG	0.81
4	33-19-30-5AF-0000-0210	BOBBY G GARNER REV LIVING TRUST	550 VIHLEN RD	A-1	AG	2.11
5	34-19-30-300-0020-0000	FOX RUN FARMS, LLC	NO ADDRESS	A-1	AG	5.03
6	33-19-30-5AF-0000-0110	THERESA W. PATTERSON	NO ADDRESS	A-1	AG	2.96
7	33-19-30-5AF-0000-011B	SIDNEY L. VILHEN, III & MICHELLE VIHLEN	520 VIHLEN RD	A-1	AG	0.84
8	33-19-30-5AF-0000-011A	TRAVIDIAN REAL ESTATE, LLC	500 VIHLEN RD	A-1	AG	1.05
					TOTAL	19.36

EXHIBIT A - LEGAL DESCRIPTION:

BEGIN AT THE NORTHEAST CORNER OF LOT 11, NEW UPSALA, ACCORDING TO THE PLAT THERE OF RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA., RUN WEST 297 FEET; THENCE SOUTH 154 FEET; THENCE EAST 297 FEET; THENCE NORTH 154 FEET TO THE POINT OF BEGINNING. LESS RIGHT OF WAY ON THE EAST FOR ROAD PURPOSES.
AND
SOUTH 178 FEET OF THE EAST 297 FEET OF LOT 11 OF NEW UPSALA, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, OF THE PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.
AND
THE WEST 388 FEET OF LOT 11, NEW UPSALA, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, OF THE PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.
AND
LOT 20, NEW UPSALA, ACCORDING TO THE MAP OR PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA. LESS THAT PART CONTAINED IN WARRANTY DEED RECORDED IN O.R. BOOK 5577, PAGE 1402, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, DESCRIBED AS FOLLOWS: THE NORTH 25.00 FEET OF THE EAST 25.00 FEET OF LOT 20, NEW UPSALA, ACCORDING TO THE MAP OR PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.
AND
THE NORTH 1/2 OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 34, TOWNSHIP 19 SOUTH, RANGE 30 EAST, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, ALSO DESCRIBED AS: THE NORTH 1/2 OF THE NORTH 1/2 OF THE EAST 1/2 OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 34, TOWNSHIP 19 SOUTH, RANGE 30 EAST, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.
AND
THE WEST 220 FEET OF LOT 21, NEW UPSALA, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, LESS ROAD.
AND
THE EAST 110 FEET OF THE WEST 1/2 OF LOT 21, NEW UPSALA, AS RECORDED IN PLAT BOOK 1, PAGE 67, OF THE PUBLIC RECORDS OF SEMINOLE COUNTY,

FLORIDA, LESS ROAD RIGHT OF WAY CONTAINED IN DEED BOOK 198, PAGE 370, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.
AND
THE EAST 1/2 OF LOT 21, NEW UPSALA, ACCORDING TO THE MAP OR PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, LESS RIGHT OF WAY FOR VIHLEN ROAD.

Business Impact Estimate

This form should be included in agenda packet for the item under which the proposed ordinance is to be considered, and must be posted on the City's website by the time notice of the proposed ordinance is published.

Annexation of 19.36 +/- acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane

The City is of the view that the following exception(s) to the Business Impact Estimate requirement, that are checked off in a box below, apply to the above-referenced proposed ordinance. Although, the City is implementing the procedure required by statutory law to ensure that no inadvertent procedural issue could impact the enactment of the proposed ordinance.

☐ The proposed ordinance is required for compliance with Federal or State law or regulation;

☐ The proposed ordinance relates to the issuance or refinancing of debt;

☐ The proposed ordinance relates to the adoption of budgets or budget amendments, including revenue sources necessary to fund the budget;

☐ The proposed ordinance is required to implement a contract or an agreement, including, but not limited to, any Federal, State, local, or private grant, or other financial assistance accepted by the

☐ The proposed ordinance is an emergency ordinance;

☐ The ordinance relates to procurement; or

☒ The proposed ordinance is enacted to implement the following:

a. Part II of Chapter 163, *Florida Statutes*, relating to growth policy, county and municipal planning, and land development regulation, including zoning, development orders, development agreements and development permits;
b. Sections 190.005 and 190.046, *Florida Statutes*, regarding community development districts;
c. Section 553.73, *Florida Statutes*, relating to the *Florida Building Code*; or
d. Section 633.202, *Florida Statutes*, relating to the *Florida Fire Prevention Code*.

In accordance with the provisions of controlling law, even notwithstanding the fact that, an exemption noted above may apply, the City hereby publishes the following information:

1. Summary of the proposed ordinance (must include statement of the public purpose, such as serving the public health, safety, morals, and welfare):

The applicant is requesting annexation into the City of Sanford to obtain utilities services and develop the subject property for 74 single family home.

2. Estimate of direct economic impact of the proposed ordinance on private, for-profit businesses in the City:

When annexed into the City, the property will be assessed the City of Sanford Millage rate and will result in additional Revenue to the City.

3. Estimate of direct compliance costs that businesses may reasonably incur:

The applicant will be responsible for all permitting fees.

4. Any new charge or fee imposed by the proposed ordinance:

When annexed into the City, the property will be assessed the City of Sanford Millage rate in addition to the County Taxes.

5. Estimate of the City's regulatory costs, including estimated revenues from any new charges or fees to cover such costs:

It is impossible to quantify any potential regulatory costs of the proposed development.

6. Good faith estimate of the number of businesses likely to be impacted by the proposed ordinance:

It is unknown if any businesses will be impacted by the development of the site.

7. Additional information

Not applicable.

CITY OF SANFORD FLORIDA

WS___ RM_X_

Item No. 7.B

CITY COMMISSION REGULAR MEETING 6-223
NOVEMBER 9, 2026 AGENDA

TO: Honorable Mayor and Members of the City Commission
PREPARED BY: Josephine Medina, Senior Planner
SUBMITED BY: Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT: First Reading of Ordinance No. 26-4872; Request to amend the future land use designation from Low Density Residential (LDR) (Seminole County) to Low Density Residential - Single Family (LDR-SF) (City of Sanford) for 19.36 acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane in conjunction with the companion PD rezone application at project address 675 Vihlen Road.; Owner: Fox Run Farms, LLC ; Austin & Mallory Herring; Austin R. & Jessie L. Michael; Bobby G. Garner Revocable Living Trust ; Theresa W. Patterson; Sidney L Vihlen, III & Michelle Vihlen; and Travidian Real Estate, LLC.

SYNOPSIS:
Request to amend the future land use from Low Density Residential (LDR) (Seminole County) to Low Density Residential - Single Family (LDR-SF) (City of Sanford) for 19.36 acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane; Ordinance No.26-4872.

FISCAL/STAFFING STATEMENT:
According to the Property Appraiser's records, the tax value and total tax bill for 2025 shown below:

Parcel Number	Assessed Value (2025)	Tax Bill (2025)	Property Status
33-19-30-5AF-0000-0200	$224,511	$3,112	Vacant Residential
33-19-30-5AF-0000-021B	$283,213	$2,713	Single Family
33-19-30-5AF-0000-021A	$173,489	$1,776	Single Family
33-19-30-5AF-0000-0210	$222,989	$2,411	Single Family
34-19-30-300-0020-0000	$253,657	$3,363	Miscellaneous Residential
33-19-30-5AF-0000-0110	$120,910	$1,761	Vacant Residential
33-19-30-5AF-0000-011B	$292,490	$3,337	Single Family
33-19-30-5AF-0000-011A	$146,065	$1,816	Single Family

Upon annexation, it is the applicant's intent to develop the property as a 74-unit single-family subdivision. When annexed, the proposed use will have an impact on public facilities and services and

will generate tax revenue for the City as residential property.

BACKGROUND:

The subject property is a 19.36-acre assemblage of eight (8) parcels generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane, east of the Smith Canal and immediately north of Idyllwilde Elementary School.

The site currently retains its Seminole County Low Density Residential, LDR Future Land Use designation, pending approval of this requested future land use map amendment to incorporate the subject property into the City of Sanford's Comprehensive Plan. The applicant is requesting a Small-Scale Comprehensive Plan Amendment to change the Future Land Use map designation from Seminole County's Low Density Residential, LDR to the City of Sanford's Low Density Residential - Single Family, LDR-SF. The applicant also has submitted a PD rezone application to rezone the subject property from Seminole County Agricultural, A-1 to City of Sanford Planned Development, PD and rezone a parcel located within the City of Sanford northeast of the subject property from Agricultural, AG to Planned Development, PD . If approved, the applicant is seeking to develop the property as a 74-lot single-family residential subdivision within 23.77 acres. The site contains approximately 0.84 acres of hardwood forest wetlands along the western property line. The western portion of the subject property is generally located within FEMA Flood Zone A. Prior to development, the applicant will be required to establish the Base Flood Elevation and provide compensating floodplain storage in accordance with the City's Land Development Regulations.

LEGAL REVIEW:
The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:
On October 1, 2026 in line with the recommendation of staff, the Planning and Zoning Commission unanimously recommended that the City Commission approve the small-scale Comprehensive Plan Amendment to amend the future land use designation from Seminole County's Low Density Residential, LDR to the City of Sanford's Low Density Residential - Single Family, LDR-SF for 19.36 acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane based on consistency with the Comprehensive Plan.

SUGGESTED MOTION:

"I move to approve Ordinance No. 26-4872 on first reading, to amend the future land use from Low Density Residential (LDR) (Seminole County) to Low Density Residential - Single Family (LDR-SF) (City of Sanford) for 19.36 acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane as recommended by staff."

ATTACHMENTS:
01 Staff Report - 675 Vihlen Road CPA.docx
Ordinance 4872 Amend future land use 675 Vihlen Rd.docx
CPA Attachments.pdf

CITY COMMISSION STAFF REPORT
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Josephine Medina, AICP, LEED ND, Senior Planner
SUBMITTED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Amend the future land use from Low Density Residential (LDR) (Seminole County) to Low Density Residential - Single Family (LDR-SF) (City of Sanford) on 19.36 acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane, in conjunction with the companion PD rezone application at project address 675 Vihlen Road.

SYNOPSIS:

A request to amend the future land use from Low Density Residential (LDR) (Seminole County) to Low Density Residential – Single Family (LDR-SF) (City of Sanford) on 19.36 acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane, in conjunction with the companion PD rezone application at project address 675 Vihlen Road has been received.

The property owners are Fox Run Farms, LLC whose manager is Sidney L. Vihlen, III; Austin & Mallory Herring; Austin R. & Jessie L. Michael; Bobby G. Garner Revocable Living Trust whose Trustee is Bobby G. Garner; Theresa W. Patterson; Sidney L Vihlen, III & Michelle Vihlen; and Travidian Real Estate, LLC whose manager is Sidney L. Vihlen, III. Cory Sitler, P.E. with Kimley Horn & Associates is the designated applicant responsible for completing the Citizens Awareness and Participation Plan (CAPP) process. The CAPP meeting was held on May 5, 2026, and the CAPP report attached herein has been found to be satisfactory to the City.

The Affidavit of Ownership and Designation of Agent form and other project information as provided ensures that all potential conflicts of interest are capable of being discerned.

FISCAL/STAFFING STATEMENT:

According to the Property Appraiser's records, the property consists of eight (8) parcels containing a combination of vacant residential and single-family residential uses, with assessed tax value and total tax bill for 2025 shown below:

Parcel Number	Assessed Value (2025)	Tax Bill (2025)	Property Status
33-19-30-5AF-0000-0200	$224,511	$3,112	Vacant Residential
33-19-30-5AF-0000-021B	$283,213	$2,713	Single Family
33-19-30-5AF-0000-021A	$173,489	$1,776	Single Family
33-19-30-5AF-0000-0210	$222,989	$2,411	Single Family
34-19-30-300-0020-0000	$253,657	$3,363	Miscellaneous Residential
33-19-30-5AF-0000-0110	$120,910	$1,761	Vacant Residential
33-19-30-5AF-0000-011B	$292,490	$3,337	Single Family
33-19-30-5AF-0000-011A	$146,065	$1,816	Single Family

Upon annexation, it is the applicant's intent to develop the property as a 74-unit single-family subdivision. When annexed, the proposed use will have an impact on public facilities and services and will generate tax revenue for the City as residential property.

Background:

The subject property is a 19.36-acre assemblage of eight (8) parcels generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane, east of the Smith Canal and immediately north of Idyllwilde Elementary School.

The site currently retains its Seminole County Low Density Residential, LDR Future Land Use designation, pending approval of this requested future land use map amendment to incorporate the subject property into the City of Sanford's Comprehensive Plan. The applicant is requesting a Small-Scale Comprehensive Plan Amendment to change the Future Land Use map designation from Seminole County's Low Density Residential, LDR to the City of Sanford's Low Density Residential - Single Family, LDR-SF.

Surrounding future land use designations include Seminole County LDR (single-family homes fronting Vihlen Road) to the north, with City of Sanford LDR-SF (the Kays Landing Drive and Porchester Drive neighborhood) beyond; Seminole County LDR to the east across Vihlen Road; Seminole County Public, PUBS to the south (Idyllwilde Elementary School); and the Smith Canal to the west, beyond which lie City of Sanford LDR-SF and Resource Protection, RP designations.

The applicant also has submitted a PD rezone application to rezone the subject property from Seminole County Agricultural, A-1 to City of Sanford Planned Development, PD and rezone a parcel located within the City of Sanford northeast of the subject property from Agricultural, AG to Planned Development, PD . If approved, the applicant is seeking to develop the property as a 74-lot single-family residential subdivision within 23.77 acres.

The site contains approximately 0.84 acres of hardwood forest wetlands along the western property line according to the submitted survey and environmental report.

Additionally, the western portion of the subject property is generally located within FEMA Flood Zone A per FIRM Panel 12117C0070F. Prior to development, the applicant will be required to establish the Base Flood Elevation and provide compensating floodplain storage in accordance with the City's Land Development Regulations.

Comprehensive Plan Review

The most appropriate land use designation to support the applicant's proposed use, while maintaining compatibility with surrounding development patterns, is Low Density Residential – Single Family, LDR-SF.

The following policies support the request to amend the future land use designation for single-family residential development with an appropriate density to those existing single-family uses immediately adjacent to this site.

Staff has outlined relevant Goals, Objectives and Policies (GOP's) that pertain to the proposed land use amendment:

Goal FLU 1 Manage Land Use Distribution and Provision of Services and Facilities. The City shall promote an orderly distribution of land uses in an economically, socially, and environmentally acceptable manner while ensuring the adequate and timely provision of services and facilities to meet the needs of the current and projected populations.

The proposed amendment is consistent with Goal FLU 1 as it helps ensure that land uses are located in a rational and efficient manner to promote timely provision of services and facilities including single-family housing that will meet the needs of the current and projected populations.

Objective FLU 1.1: Implement the Future Land Use Map Series. The City shall adopt and implement the Future Land Use Map (FLUM) series in the Future Land Use Element goals of the Comprehensive Plan. The maximum density for the Low Density Residential – Single Family (LDR-SF) future land use designation is as follows:

LAND USE DESIGNATIONS	MAP SYMBOL	DENSITY/INTENSITY (MAX) (5)
Low Density Residential - Single Family	LDR-SF	6 du/acre

Notes: Densities/intensities are subject to compliance with the City's Concurrency Management System (CMS) (See Policies FLU 1.1.9 and M1.1.6). Du/acre = dwelling units per acre as defined in Policy FLU 1.2.1.

Policy FLU 1.2.2: Designate Low Density Residential – Single Family (LDR-SF) Districts. The areas delineated for LDR-SF development shall include existing stable single family areas, as well as those areas identified for future low density residential single family development in order to provide sufficient land area to meet projected single family housing needs. Areas delineated as LDR-SF shall allow residential development with a maximum density of up to six dwelling units per acre comprised of single family detached homes on individual lots. Supportive community

facilities and accessory land uses as defined in the LDRs may be located within areas designated LDR-SF.

Development within the LDR-SF designation shall be required to meet the following general criteria together with the performance criteria established in Policy FLU 1.1.7 in this Element:

- Compatible with the quality and character of existing low density single family neighborhoods;
- Compatible with existing and anticipated future developments;
- Compatible with natural features of the land and other policies within the Comprehensive Plan impacting natural resources.

The City will coordinate with the School Board regarding residential development within this district as required in the Public School Facilities Element to ensure the availability of adequate school facilities.

The proposed LDR-SF designation is consistent with the established single-family development pattern surrounding the site, including the City LDR-SF neighborhoods to the north and west.

The Seminole County LDR properties to the east allow for a maximum of 4 dwelling units per acre. The maximum density of six dwelling units per acre is compatible with the adjacent single-family neighborhoods, and the site's location immediately north of Idyllwilde Elementary School supports coordinated school facility planning.

The companion PD rezone proposes a density of approximately 3.5 dwelling units per acre in line with the adjacent Seminole County future land use designations and the existing future land use designation.

Objective FLU 1.15 Prevent Proliferation of Urban Sprawl and Develop Efficient Systems for Coordinating the Timing and Staging of Public and Private Development.

The City shall continue to enforce adopted LDRs which require that proposed land uses be adequately served by requisite public facilities, including water and wastewater services, adequate stormwater management, solid waste disposal and hazardous waste management. The subdivision and site plan review processes shall provide a unified system for coordinating the efficient location, timing, phasing, and scale of public and private development. For example, in order to abate urban sprawl and maximize use of existing infrastructure all new development shall be required to hook up to the existing central potable water, reclaimed water, and wastewater systems.

The City shall maintain LDRs which include performance standards requiring that requisite public facilities be provided concurrent with the impacts of new development. The City's LDRs shall continue to include performance standards ensuring that the location, scale, timing and design of development shall be coordinated with public facilities and services in order to prevent the proliferation of urban sprawl and achieve cost effective land development patterns. Urban sprawl shall be further abated through LDRs, including performance standards which shall:

- Direct future development only to those areas where provision of public facilities necessary to meet levels of service standards are available concurrent with the impacts of the development;
- Maximize use of existing central potable water and wastewater facilities by requiring that all new development hook up to the City's existing central systems;
- Avoid expensive development at very low densities surrounding the City's urban core area;
- Promote planned mixed-use development within the strategically located Westside area, the I-4 interchange, the Waterfront/Downtown Business District, and Airport Industry and Commerce area;
- Conserve wetlands, natural drainage corridors, and other environmentally sensitive areas;
- Prevent extended strip commercial development within the areas designated planned mixed-use development by mandating access and curb cut controls together with required dedication of cross easements to restrict and/or to facilitate well planned access, internal circulation, shared parking, and egress; and
- Provide density and intensity threshold which promote infill

The proposed amendment will meet the above performance standards, as the site is an infill property surrounded by existing residential development and a public school, with access to the City's central water, reclaim and sewer system.

OBJECTIVE FLU 1.6: Designate Resource Protection (RP) Areas. The "resource protection" (RP) designation has been established to direct the preservation of natural systems including environmentally fragile wetlands which the City has committed to retain, preserve, and/or conserve as essential open space systems. This designation shall be considered identical to a "Conservation" designation. Uses within the resource protection areas shall be regulated pursuant to State law as though they were designated "conservation".

Policy FLU 1.6.1: Implement Resource Protection. The following Resource Protection performance criteria which shall be used to ensure that these areas are conserved and/or protected from the adverse impacts of development:

a. Within the RP area, development must comply with performance criteria cited in this Element. Within wetlands, floodways and drainageways no development is permitted pursuant to this plan. However, in certain cases, in order to avoid a taking of property without just compensation the City shall negotiate development agreements which provide a minimal development right necessary to provide "reasonable" use of the land. In such cases development shall be shifted to upland portions of the site. However, where no upland exists, development rights within the wetland, aquatic habitat, floodway or drainageway shall be negotiated in order to protect private property rights and preserve "reasonable" use of the land, while preserving the physical and biological functions of the wetlands, floodways, and drainageways through mitigation techniques identified in the policies cited in the matrix. This restriction shall not prohibit one dwelling unit from being constructed on a legal lot or parcel of record existing prior to the adoption of this Plan.

b. The floor area ratio for development within floodplains, aquifer recharge areas, wellfield protection areas, and upland wildlife habitats shall be restricted, except as provided for in the Conservation Element, Policy 5-1.2.6. In no case shall the FAR exceed FAR for the underlying

Comprehensive Plan Future Land Use designation. However, the building footprint and total impermeable surface shall be restricted to maximize permeable surface while preserving a "reasonable" development right pursuant to the policies herein identified.

c. Within any Resource Protection area, where a Federal, State, or Regional agency has jurisdiction over a resource protection area, the City shall not grant a development right which exceeds the development right provided for such agencies having jurisdiction. The City shall request the jurisdictional agencies to enter into negotiations prerequisite to drafting and executing any applicable development agreement or development order.

There are approximately 0.84 acres of wetlands within the proposed area of the Comprehensive Plan Amendment request. Staff is recommending a condition within the companion PD rezone to designate non-impacted wetlands including upland buffers to Resource Protection once the jurisdictional permitting agency approves jurisdictional wetland limits.

Policy CON 1.4.6: Minimize Alteration or Modification. No land use or development shall be permitted that would result in the elimination of any beneficial function of a wetland. If permitted, any alteration or modification of wetlands shall be the minimum necessary to conduct the use or activity.

The provided Environmental Impact Statement identifies 0.84 acres of hardwood forest wetlands within the 19.36-acre property located along the western property line adjacent to the Smith Canal and connected to hardwood forest wetlands on the adjacent property. The companion PD rezone master plan identifies approximately 0.48 acres of wetland impacts where 3 residential lots are proposed and conservation of approximately 0.36 acres of existing wetlands. Staff notes approval of the requested amendment itself does not entitle the applicant to wetland impacts, and minimization of impacts will be evaluated in the PD rezone and state/federal permitting.

Per the State's Policy Act (Chapter 163 F.S.), any plan amendment shall discourage the proliferation of urban sprawl. In order to determine that a plan amendment does not constitute urban sprawl, the amendment must be analyzed as to whether it incorporates a development pattern or urban form that achieves four or more of the following eight criteria:

1. *Directs growth and development to areas of the community in a manner that does not adversely impact natural resources;*
2. *Promotes the efficient and cost-effective provision or extension of public infrastructure and services;*
3. *Promotes walkable and connected communities and provides for compact development and a mix of uses at densities and intensities that support a range of housing choices and a multimodal transportation system;*
4. *Promotes conservation of water and energy;*
5. *Preserves agricultural areas and activities;*
6. *Preserves open space and natural lands and provides for public open space and recreation needs;*
7. *Creates a balance of land uses based on demands of residential population for the nonresidential needs of an area; and,*

8. *Provides uses, densities and intensities of use and urban form that would remediate an existing or planned sprawl development pattern or provides for an innovative development pattern such as transit-oriented development or new towns.*

The proposed amendment has been analyzed and found to satisfy the following criteria: 2, 3, 5, and 7.

- *Criteria 2 – The subject property is an infill site surrounded by existing residential development and a public school, allowing for the efficient use of existing public infrastructure and services along Vihlen Road.*
- *Criteria 3 – The proposed single-family development is adjacent to Idyllwilde Elementary School and existing neighborhoods, promoting a walkable and connected community.*
- *Criteria 5 – The proposed development allows for infill development within an existing urban area allowing for the preservation of agriculture in greenfield areas and more appropriate transitional areas within the City.*
- *Criteria 7 – The proposed residential use supports existing nonresidential uses in the area where residential uses are more appropriate and helping to create a balance between the residential population and the nonresidential needs of the area.*

Joint Planning Agreement

Per Exhibit B of the 2015 City of Sanford/Seminole County Joint Planning Agreement (JPA), Seminole County's Low Density Residential (LDR) designation (1-4 dwelling units per acre) is equivalent to the City of Sanford's Low Density Residential - Single Family (LDR-SF) designation (6 dwelling units per acre). Exhibit B describes equivalent future land use designations in the City and the County Comprehensive Plans. The designations have been deemed equivalent due to their similar intensities and densities of allowable development.

The subject property is not located within any Sub-Areas identified in Exhibit C of the JPA.

Staff has reviewed the request and has determined that the proposed amendment is compatible with the surrounding uses and consistent with the goals, objectives and policies of the Comprehensive Plan. The request provides the opportunity for single-family residential development compatible with the surrounding neighborhoods within the City of Sanford at an equivalent land use designation to the current Seminole County land use designation.

LEGAL REVIEW:

This matter is not a quasi-judicial matter as amendments to local government comprehensive plans are legislative in nature. That being said, if a proposal to amend the City's Comprehensive Plan is to be recommended for denial, it would be appropriate to state the particular reason for such a recommendation to be considered by the City Commission - such as the proposal is internally inconsistent with a goal, objective or policy of the Comprehensive Plan or inconsistent with controlling State law or the like. When lands are subject to the provisions of the City/County JPA; the City is bound to adhere to the provisions of the JPA. Also, Section 171.062, Florida Statutes, pertaining to the effects of annexations or contractions, anticipates that cities will expeditiously

incorporate annexed properties into their comprehensive plans and land development regulations upon being located within the city limits of the annexing municipality.

Recommendation:

Staff finds that the small-scale land use amendment is appropriate and suitable for the subject site and compatible with the surrounding land uses and is generally consistent with the City of Sanford Comprehensive Plan and Chapter 163 of Florida Statutes.

A majority vote of the Planning and Zoning Commission present and voting is required to recommend approval, approval with conditions or denial of this policy matter to the City Commission after a public hearing is conducted to determine if the proposed land use change is consistent with the Goals, Objectives and Policies of the City's Comprehensive Plan and the State's Growth Policy Act.

It is staff's recommendation that the Planning and Zoning Commission recommend that City Commission approve the small-scale Comprehensive Plan Amendment to amend the future land use from Low Density Residential, LDR (Seminole County) to Low Density Residential – Single Family, LDR-SF (City of Sanford) on 19.36 acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane based on consistency with the Comprehensive Plan.

Staff further recommends, as a condition of the companion PD rezone, that the non-impacted wetland areas and required upland buffers be redesignated to Resource Protection, RP once jurisdictional wetland limits are approved by the applicable federal, state, or regional agencies, allowing the Future Land Use Map to accurately reflect the approved wetland boundaries. This would be a staff initiated Comprehensive Plan and require applicant to provide survey delineating the jurisdictional wetland boundaries to staff prior to final plat.

On October 1, 2026, in line with the recommendation of staff, the Planning and Zoning Commission unanimously recommended that the City Commission approve the small-scale Comprehensive Plan Amendment to amend the future land use from Low Density Residential (LDR) to Low Density Residential, Single Family (LDR-SF)(City of Sanford) for the 19.36 acres property generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane as recommended by staff." based on consistency with the Comprehensive Plan and Joint Planning Agreement.

Additional comments or recommendations may be presented by staff at the meeting.

Suggested Motion:

"I move to approve Ordinance No. 26-XXXX on first reading, to amend the future land use from Low Density Residential (LDR) (Seminole County) to Low Density Residential - Single Family (LDR-SF) (City of Sanford) for 19.36 acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane as recommended by staff."

Attachments:
1. Ordinance No. 26-XXXX
2. Business Impact Statement
3. Project Information Sheet
4. Aerial Map
5. CPA Map
6. Affidavit of Ownership
7. Justification Statement
8. Economic Impact Statement
9. Environmental Impact Statement
10. CAPP Summary
11. Survey

Ordinance No. 2026-4872

An Ordinance of the City of Sanford, Florida, amending the City of Sanford Comprehensive Plan, as previously amended; providing for amendment of the Future Land Use Element of the *City of Sanford Comprehensive Plan* relative to certain real property of approximately 19.36 acres from Low Density Residential (LDR) (Seminole County) to Low Density Residential – Single Family (LDR-SF) (City of Sanford) and assigned Tax Identification Parcel Nos. 33-19-30-5AF-0000-0200, 33-19-30-5AF-0000-021B, 33-19-30-5AF-0000-021A, 33-19-30-5AF-0000-0210, 34-19-30-300-0020-0000, 33-19-30-5AF-0000-0110, 33-19-30-5AF-0000-011B, and 33-19-30-5AF-0000-011A, which is generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane, in conjunction with the companion PD rezone application at project addressed as 675 Vihlen Road within City Limits (map of the property attached)said property being more specifically described in this Ordinance; providing for legislative findings and intent; providing for assignment of the land use designation for the property; providing for the adoption of maps by reference; providing for severability; providing for ratification of prior acts of the City; providing for conflicts; providing for codification and directions to the Code codifier and providing for the implementation of the statutory expedited State review process and an effective date.

Whereas, Fox Run Farms, LLC whose manager is Sidney L. Vihlen, III; Austin & Mallory Herring; Austin R. & Jessie L. Michael; Bobby G. Garner Revocable Living Trust whose Trustee is Bobby G. Garner; Theresa W. Patterson; Sidney L Vihlen, III & Michelle Vihlen; and Travidian Real Estate, LLC whose manager is Sidney L. Vihlen, III are the property owners of the 19.36 acres; and

Whereas, Kimley Horn & Associates is the designated applicant responsible for completing the Citizens Awareness and Participation Plan (CAPP) process. The CAPP meeting was held on May 5, 2026, and the CAPP report has been found to be satisfactory to the City.; and

Whereas, the subject property is located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane, in conjunction with the companion PD rezone application at project addressed as 675 Vihlen Road and is assigned Tax Parcel Identification Nos. 33-19-30-5AF-0000-0200**,** 33-19-30-5AF-0000-021B, 33-19-30-5AF-0000-021A, 33-19-30-5AF-0000-0210, 34-19-30-300-0020-0000, 33-19-30-5AF-0000-0110, 33-19-30-5AF-0000-011B, and 33-19-30-5AF-0000-011A by the Property Appraiser of Seminole County; and

Whereas, the property owner is seeking, upon annexation, it is the applicant's intent to develop the property as a 74-unit single-family subdivision. When annexed, the proposed use will have an impact on public facilities and services and will generate tax revenue for the City as residential property; and

Whereas, the City's Planning and Development Services Department has conducted a thorough review and analysis of the demands upon public facilities and general planning and land development issues and has otherwise reviewed and evaluated the application and determined that it comports with sound and generally accepted land use planning practices and principles as well as whether the application is consistent with the goals, objectives and policies set forth in the City's *Comprehensive Plan*; and

Whereas, on October 1, 2026, in line with the recommendation of staff, the Planning and Zoning Commission unanimously recommended that the City Commission approve the small-scale Comprehensive Plan Amendment to amend the future land use from Low Density Residential (LDR) to Low Density Residential, Single Family (LDR-SF)(City of Sanford) for the 19.36 acres property generally located at the southwest

corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane as recommended by staff." based on consistency with the Comprehensive Plan and Joint Planning Agreement; and

Whereas, professional City planning staff, the City's Planning and Zoning Commission and the City Commission have determined that the proposed amendment of as set forth in this Ordinance is consistent with the *Comprehensive Plan of the City of Sanford*, the land development regulations of the City of Sanford, and the controlling provisions of State law; and

Whereas, this Ordinance is enacted pursuant to the home rule powers of the City of Sanford as set forth in Article VIII, Section 2 of the Florida Constitution, Chapter 166, *Florida Statutes*, and other controlling law; and

Whereas, Section 163.3184(3), *Florida Statutes*, relates to the amendment of adopted local government comprehensive plans and sets forth certain requirements relating to an expedited process of State review of proposed amendments to local government comprehensive plans and relates to processes and actions relating thereto; and

Whereas, the City's Planning and Development Services Department has conducted a thorough review and analysis of the demands upon public facilities and general planning and land development issues should the subject amendment be approved and has otherwise reviewed and evaluated the application to determine whether is comports with sound and generally accepted land use planning practices and

principles as well as whether the application is consistent with the goals, objectives and policies set forth in the City's *Comprehensive Plan*; and

Whereas, the City Commission of the City of Sanford, Florida has taken, as implemented by City staff, all actions relating to the amendment set forth herein in accordance with the requirements and procedures mandated by State law and all prior land use actions of the City are hereby ratified and affirmed.

Now, therefore, be in enacted by the People of the City of Sanford, Florida:

Section 1. Legislative Findings and Intent.

(a). The City Commission of the City of Sanford hereby adopts and incorporates into this Ordinance the City staff report and City Commission agenda memorandum relating to the application relating to the proposed rezoning of the subject property as well as the recitals (whereas clauses) to this Ordinance.

(b). The City of Sanford has complied with all requirements and procedures of Florida law in processing and advertising this Ordinance.

(c) This Ordinance is internally consistent with the goals, objectives and policies of the *Comprehensive Plan of the City of Sanford*.

(d) The exhibits to this Ordinance are incorporated herein as if fully set forth herein verbatim.

Section 2. Amendment to Future Land Use Map/Future Land Use Designation.

(a). The Future Land Use Plan Element of the Comprehensive Plan of the City of Sanford and the City's Future Land Use Map are hereby amended from Low Density Residential (LDR) to Low Density Residential, Single Family (LDR-SF)(City of Sanford) on approximately 19.63 acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane under the *City's Comprehensive Plan* with regard to the real property which is the subject of this Ordinance as set forth herein.

(b) The property which is the subject of this Comprehensive Plan amendment is more specifically defined, described and depicted in the exhibits to this Ordinance.

Section 3. Implementing Administrative Actions.

The City Manager or his designee, is hereby authorized to implement the provisions of this Ordinance as deemed appropriate and warranted.

Section 4. Incorporation of Maps.

The maps attached to this Ordinance are hereby ratified and affirmed and incorporated into this Ordinance as a substantive part of this Ordinance.

Section 5. Ratification of Prior Acts.

The prior actions of the City Commission and its agencies in enacting and causing amendments to the Comprehensive Plan of the City of Sanford, as well as the implementation thereof, are hereby ratified and affirmed.

Section 6. Conflicts.

All Ordinances or part of Ordinances in conflict with this Ordinance are hereby

repealed.

Section 7. Severability.

If any section, sentence, phrase, word, or portion of this Ordinance is determined to be invalid, unlawful or unconstitutional, said determination shall not be held to invalidate or impair the validity, force or effect of any other section, sentence, phrase, word, or portion of this Ordinance not otherwise determined to be invalid, unlawful, or unconstitutional.

Section 8. Codification.

This Ordinance shall be codified in the *City Code of the City of Sanford* or the *Land Development Code of the City of Sanford* and/or the Code of Ordinances of the City of Sanford, Florida in terms of amending the Future Land Use Map of the City.

Section 7. Effective Date

This Comprehensive Plan amendment set forth herein shall not become effective, in accordnace with Section 163.3184(3), Florida Statutes, until 31 days after the State land planning agnecy (Florida Department of Economic Opportunity) notifies the City that the Plan amendment package is complete. If timely challenged, the Plan amendment shall not become effective until the said State land planning agency or the Administration Commission enters a final order determining the adopted amendment to be in compliance; provided, further, that this Ordinance shall take effcet upon the annexation Ordinance relating to the subject property being enacted by the City Commission.

Passed and adopted this ____ day of _____, 2026.

Attest:

City Commission of the City of Sanford, Florida

_____

Traci Houchin, MMC, FCRM

City Clerk

_____

Art Woodruff

Mayor

Approved as to form and legality:

_____

Lindsay N. Greene, Esquire

City Attorney

Business Impact Estimate

This form should be included in agenda packet for the item under which the proposed ordinance is to be considered, and must be posted on the City's website by the time notice of the proposed ordinance is published.

Amend the future land use designation from low Density Residential (Seminole County) to Low Density Residential Single Family (City of Sanford) on 19.36 acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane.

The City is of the view that the following exception(s) to the Business Impact Estimate requirement, that are checked off in a box below, apply to the above-referenced proposed ordinance. Although, the City is implementing the procedure required by statutory law to ensure that no inadvertent procedural issue could impact the enactment of the proposed ordinance.

- ☐ The proposed ordinance is required for compliance with Federal or State law or regulation;
- ☐ The proposed ordinance relates to the issuance or refinancing of debt;
- ☐ The proposed ordinance relates to the adoption of budgets or budget amendments, including revenue sources necessary to fund the budget;
- ☐ The proposed ordinance is required to implement a contract or an agreement, including, but not limited to, any Federal, State, local, or private grant, or other financial assistance accepted by the
- ☐ The proposed ordinance is an emergency ordinance;
- ☐ The ordinance relates to procurement; or
- ☒ The proposed ordinance is enacted to implement the following:
    a. Part II of Chapter 163, *Florida Statutes*, relating to growth policy, county and municipal planning, and land development regulation, including zoning, development orders, development agreements and development permits;
    b. Sections 190.005 and 190.046, *Florida Statutes*, regarding community development districts;
    c. Section 553.73, *Florida Statutes*, relating to the *Florida Building Code*; or
    d. Section 633.202, *Florida Statutes*, relating to the *Florida Fire Prevention Code*.

In accordance with the provisions of controlling law, even notwithstanding the fact that, an exemption noted above may apply, the City hereby publishes the following information:

1. Summary of the proposed ordinance (must include statement of the public purpose, such as serving the public health, safety, morals, and welfare):

The proposed ordinance is intended to amend the future land use designation from low Density Residential (Seminole County) to Low Density Residential Single Family (City of Sanford) on 19.36 acres generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane.

2. Estimate of direct economic impact of the proposed ordinance on private, for-profit businesses in the City:

The property owner are The property owners are Fox Run Farms, LLC whose manager is Sidney L. Vihlen, III; Austin & Mallory Herring; Austin R. & Jessie L. Michael; Bobby G. Garner Revocable Living Trust whose Trustee is Bobby G. Garner; Theresa W. Patterson; Sidney L Vihlen, III & Michelle Vihlen; and Travidian Real Estate, LLC whose manager is Sidney L. Vihlen, III. who have authorized the privately requested future land use designation change.

3. Estimate of direct compliance costs that businesses may reasonably incur:

The applicant will be responsible for all permitting fees.

4. Any new charge or fee imposed by the proposed ordinance:

No new charge or fee shall be imposed by the proposed ordinance.

5. Estimate of the City's regulatory costs, including estimated revenues from any new charges or fees to cover such costs:

It is impossible to quantify any potential regulatory costs of the proposed development.

6. Good faith estimate of the number of businesses likely to be impacted by the proposed ordinance:

It is unknown if any businesses will be impacted by the development of the site.

7. Additional information

Not applicable.

Project Information – 675 Vihlen Road
Comprehensive Plan Amendment

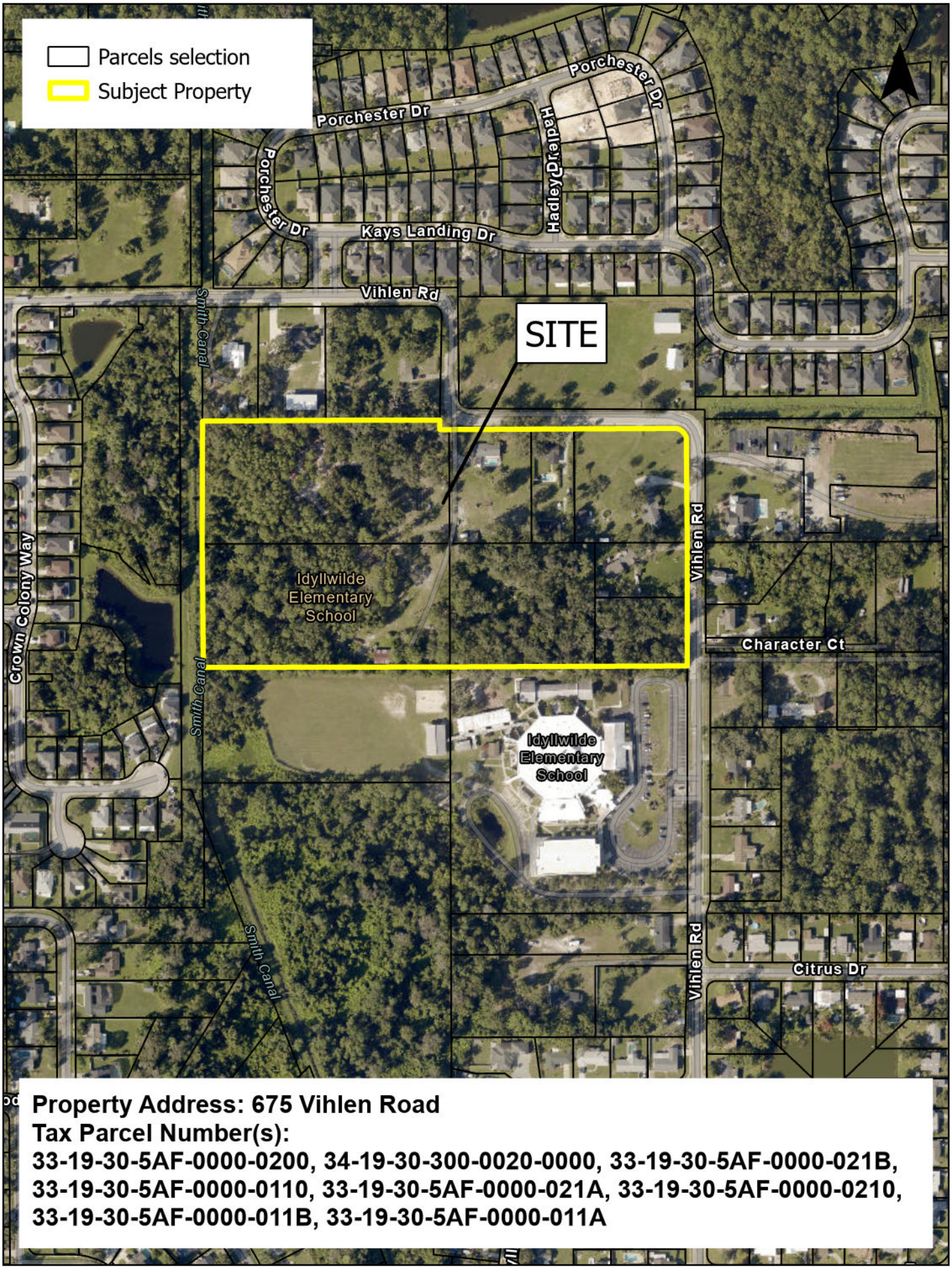
Requested Action:	A request to amend the future land use from Low Density Residential (LDR) (Seminole County) to Low Density Residential - Single Family (LDR-SF) (City of Sanford) on 19.36 acres located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane, in conjunction with the companion Planned Development, PD rezone application at project address 675 Vihlen Road.
Proposed Use:	Single-Family Residential
Project Address:	670, 650, 550, 520 & 500 Vihlen Road and generally located at the southwest corner of the Vihlen Road curve, west of Character Court and Tall Tree Lane
Current Zoning:	Agriculture, A-1 (Seminole County)
Proposed Zoning:	Planned Development, PD (City of Sanford)
Current Land Use:	Vacant Residential / Single-Family Residential
Tax Parcel Number:	33-19-30-5AF-0000-0200, 33-19-30-5AF-0000-021B, 33-19-30-5AF-0000-021B, 33-19-30-5AF-0000-021A, 33-19-30-5AF-0000-0210, 34-19-30-300-0020-0000, 33-19-30-5AF-0000-0110, 33-19-30-5AF-0000-011B, 33-19-30-5AF-0000-011A
Site Area:	19.36 +/- Acres
Property Owner:	Fox Run Farms, LLC 520 Vihlen Road Sanford, FL 32771 Austin R. & Jessie L. Michael 650 Vihlen Road Sanford, FL 32771 Theresa W. Patterson 3176 SW Custom Made Circle Lake City, FL 32024 Travidian Real Estate, LLC 520 Vihlen Road Sanford, FL 3277 Austin & Mallory Herring 670 Vihlen Road Sanford, FL 32771 Bobby G. Garner Revocable Living Trust 550 Vihlen Road Sanford, FL 32771 Sidney L Vilhen, III & Michelle Vihlen 520 Vihlen Road Sanford, FL 3277

Applicant/Agent:	Cory Sitler, P.E. Kimley Horn & Associates 6876 Marwick Lane, Suite 350 Orlando, FL, 32827 Email: Cory.Sitler@kimley-horn.com Phone: 407-602-0423
CAPP Meeting:	A CAPP meeting was held on May 5, 2026
Commission District:	District 4 Commissioner - Claudia Thomas

COMPREHENSIVE PLAN COMPLIANCE REVIEW

Planning staff has reviewed the request and has determined the use and proposed improvements to be generally consistent with the Goals, Objectives and Policies of the Comprehensive Plan.

Future Land Use:	LDR, Low Density Residential (Seminole County)
Proposed Future Land Use:	LDR-SF, Low Density Residential – Single Family (City of Sanford)
Existing Land Use:	Vacant Residential / Single-Family Residential



Property Address: 675 Vihlen Road
Tax Parcel Number(s):
33-19-30-5AF-0000-0200, 34-19-30-300-0020-0000, 33-19-30-5AF-0000-021B, 33-19-30-5AF-0000-0110, 33-19-30-5AF-0000-021A, 33-19-30-5AF-0000-0210, 33-19-30-5AF-0000-011B, 33-19-30-5AF-0000-011A

CITY OF SANFORD COMPREHENSIVE PLAN AMENDMENT

Property Address: 675 Vihlen Road
Tax Parcel Number(s): 33-19-30-5AF-0000-0200, 33-19-30-5AF-0000-021B, 33-19-30-5AF-0000-021A, 33-19-30-5AF-0000-0210, 34-19-30-300-0020-0000, 33-19-30-5AF-0000-0110, 33-19-30-5AF-0000-011B, 33-19-30-5AF-0000-011A

Acreage: 19.36 Acres

Proposed Future Land Use: Low Density Residential - Single Family, LDR-SF

Subject Property

Existing Land Use

- MISCELLANEOUS RESIDENTIAL
- ORNAMENTALS - PARCEL HA AN ADMIN HX CUT-OUT
- PUBLIC SCHOOLS
- RESIDENTIAL COMMON ELEMENTS/AREAS
- SINGLE FAMILY
- SINGLE FAMILY AG HOMESTEAD
- VACANT RESIDENTIAL

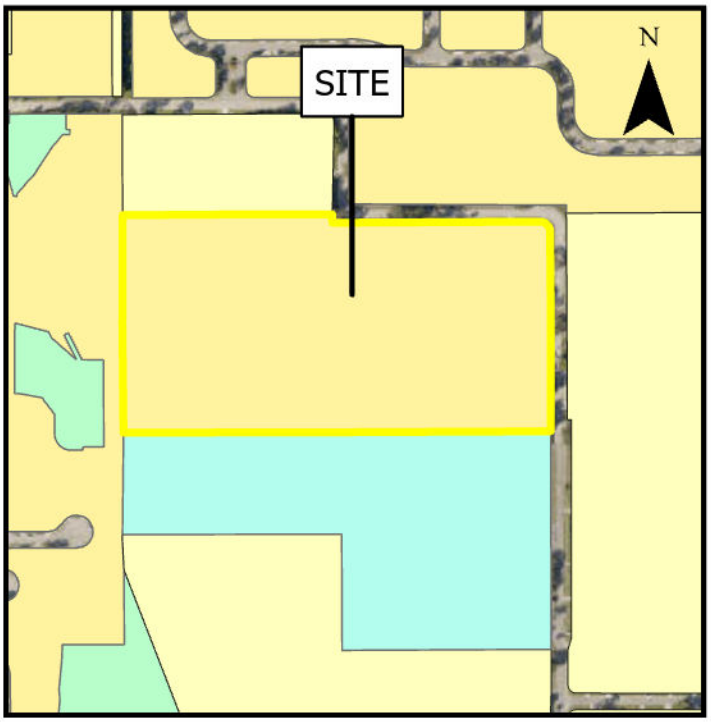
Seminole Future Land Use

- LDR, Low Density Residential
- PUBS, Public

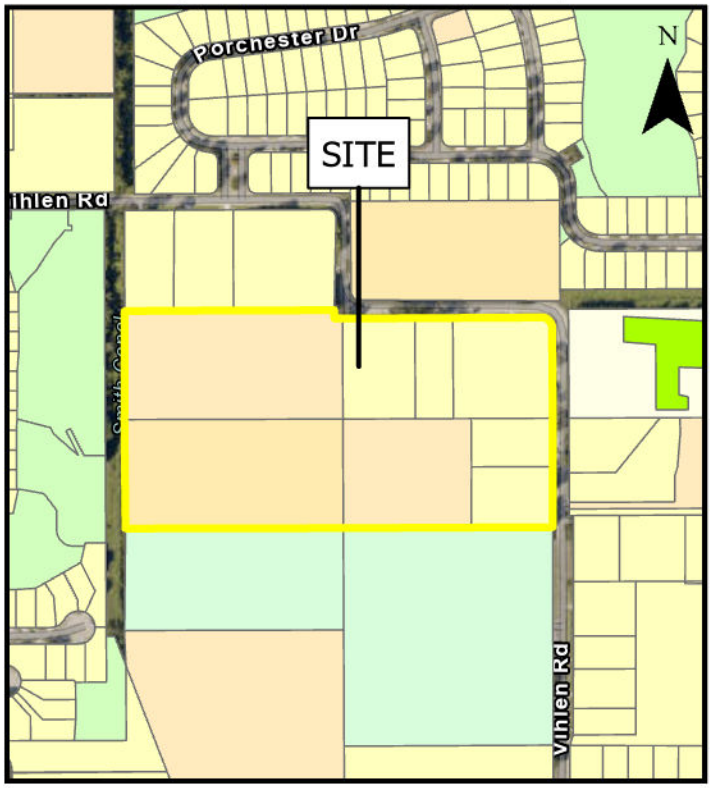
City Future Land Use

- Low Density Residensital Single-Family (LDRSF)
- RP, Resource Protection

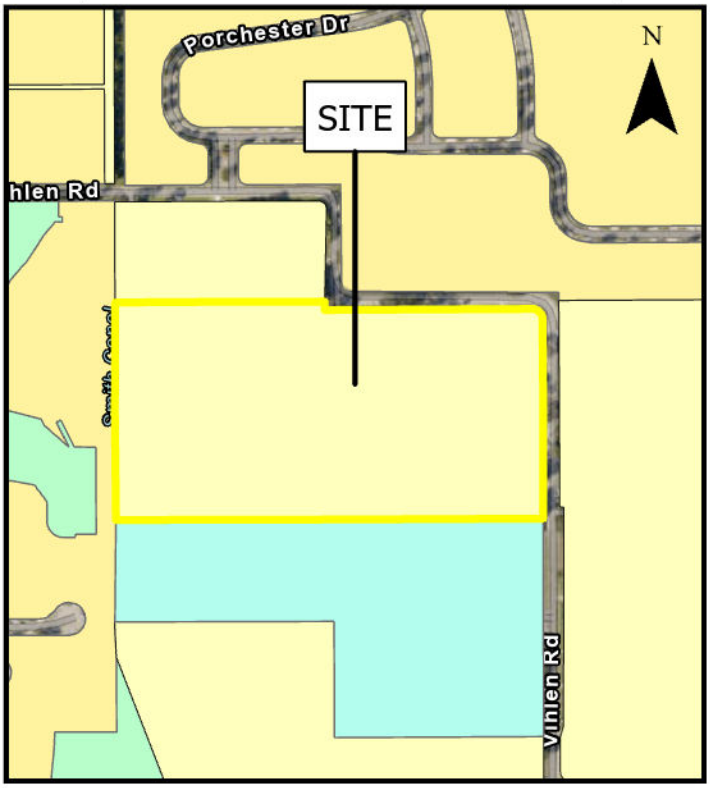
PROPOSED FUTURE LAND USE



EXISTING LAND USE



EXISTING FUTURE LAND USE



CITY OF SANFORD FLORIDA

AFFIDAVIT OF OWNERSHIP AND DESIGNATION OF AGENT

www.sanfordfl.gov

Please use additional sheets as needed. If any additional sheets are attached to this document, please sign here and note below:

I. Ownership

I, FOX RUN FARMS LLC , hereby attest to ownership of the property described below:

Tax Parcel Number(s): 34-19-30-300-0020-0000; 33-19-30-5AF-0000-0200

Address of Property: 520 VIHLEN RD SANFORD, FL 32771-7734

for which this Annexation/Rezoning/Comprehensive Plan Amendment application is submitted to the City of Sanford.

II. Designation of Applicant's Agent (leave blank if not applicable)

As the owner/applicant of the above designated property for which this affidavit is submitted, I designate the below named individual as my agent in all matters pertaining to the application process. In authorizing the agent named below to represent me, or my company, I attest that the application is made in good faith and that all information contained in the application is accurate and complete to the best of my personal knowledge.

Applicant's Agent (Print): Cory Sitler P.E./Kimley-Horn and Associates, Inc. Signature:

Agent Address: 6876 Marwick Lane, Suite 350, Orlando, FL 32827

Email: cory.sitler@kimley-horn.com Phone: 407-602-0423 Fax: n/a

III. Notice to Owner

A. All changes in Ownership and/or Applicant's Agent prior to final action of the City shall require a new affidavit. If ownership changes, the new owner assumes all obligations related to the filing application process.

B. If the Owner intends for the authority of the Applicant's Agent to be limited in any manner, please indicate the limitations(s) below. (i.e.: limited to obtaining a certificate of concurrency; limited to obtaining a land use compliance certificate, etc.)
n/a

The owner of the real property associated with this application or procurement activity is a (check one)

□ Individual □ Corporation □ Land Trust □ Partnership ■ Limited Liability Company

□ Other (describe):

1. List all **natural persons** who have an ownership interest in the property, which is the subject matter of this petition, by name and address.

2. For each **corporation**, list the name, address, and title of each officer; the name and address of each director of the corporation; and the name and address of each shareholder who owns two percent (2%) or more of the stock of the corporation. Shareholders need not be disclosed if a corporation's stock are traded publicly on any national stock exchange.

3. In the case of a **trust**, list the name and address of each trustee and the name and address of the beneficiaries of the trust and the percentage of interest of each beneficiary. If any trustee or beneficiary of a trust is a corporation, please provide the information required in paragraph 2 above.
Name of Trust:

4. For **partnerships**, including limited partnerships, list the name and address of each principal in the partnership, including general or limited partners. If any partner is a corporation, please provide the information required in paragraph 2 above.

5. For each **limited liability company**, list the name, address, and title of each manager or managing member; and the name and address of each additional member with two percent (2%) or more membership interest. If any member with two percent (2%) or more membership interest, manager, or managing member is a corporation, trust or partnership, please provide the information required in paragraphs 2, 3 and/or 4 above.
Name of LLC: FOX RUN FARMS LLC

6. In the circumstances of a **contract for purchase**, list the name and address of each contract purchaser. If the purchaser is a corporation, trust, partnership, or LLC, provide the information required for those entities in paragraphs 2, 3, 4 and/or 5 above.
Name of Purchaser: n/a
Date of Contract:

NAME	TITLE/OFFICE/TRUSTEE OR BENEFICIARY	ADDRESS	% OF INTEREST
Michelle L. Vihlen	Manager	520 Vihlen Road, Sanford, Florida 32771	0%
Sidney L. Vihlen, III	Manager	520 Vihlen Road, Sanford, Florida 32771	0%
Vihlen Family Trust	Member	520 Vihlen Road, Sanford, Florida 32771	100%

(Use additional sheets for more space.)

7. As to any type of owner referred to above, a change of ownership occurring subsequent to the execution of this document, shall be disclosed in writing to the City prior to any action being taken by the City as to the matter relative to which this document pertains.

8. I affirm that the above representations are true and are based upon my personal knowledge and belief after all reasonable inquiry. I understand that any failure to make mandated disclosures is grounds for the subject rezone, future land use amendment, special exception, or variance involved with this Application to become void or for the submission for a procurement activity to be non-responsive. I certify that I am legally authorized to execute this Affidavit and to bind the Applicant or Vendor to the disclosures herein.

Date May 20, 2026

Owner, Agent, Applicant Signature
Sidney L. Vihlen, III, Manager

STATE OF FLORIDA
COUNTY OF

Sworn to (or affirmed) and subscribed before me by Sidney L. Vihlen, III, Manager
on this 20th day of May, 2026.

Signature of Notary Public

Print, Type or Stamp Name of Notary Public

Personally Known **OR** Produced Identification
Type of Identification Produced

DANIELA CAROLINA GONZALEZ
Notary Public, State of Florida
Commission No. HH 710397
My Comm. Exp. 8/13/2029

CITY OF SANFORD FLORIDA

AFFIDAVIT OF OWNERSHIP AND DESIGNATION OF AGENT

www.sanfordfl.gov

Please use additional sheets as needed. If any additional sheets are attached to this document, please sign here and note below:

I. Ownership

I, GARNER, BOBBY G , hereby attest to ownership of the property described below:

Tax Parcel Number(s): 33-19-30-5AF-0000-0210

Address of Property: 550 VIHLEN RD SANFORD, FL 32771-7734

for which this Annexation/Rezoning/Comprehensive Plan Amendment application is submitted to the City of Sanford.

II. Designation of Applicant's Agent (leave blank if not applicable)

As the owner/applicant of the above designated property for which this affidavit is submitted, I designate the below named individual as my agent in all matters pertaining to the application process. In authorizing the agent named below to represent me, or my company, I attest that the application is made in good faith and that all information contained in the application is accurate and complete to the best of my personal knowledge.

Applicant's Agent (Print): Cory Sitler, P.E./Kimley-Horn and Associates, Inc. Signature:

Agent Address: 6876 Marwick Lane, Suite 350, Orlando, FL 32827

Email: cory.sitler@kimley-horn.com Phone: 407-602-0423 Fax: n/a

III. Notice to Owner

A. All changes in Ownership and/or Applicant's Agent prior to final action of the City shall require a new affidavit. If ownership changes, the new owner assumes all obligations related to the filing application process.

B. If the Owner intends for the authority of the Applicant's Agent to be limited in any manner, please indicate the limitations(s) below. (i.e.: limited to obtaining a certificate of concurrency; limited to obtaining a land use compliance certificate, etc.)
n/a

The owner of the real property associated with this application or procurement activity is a (check one)

■ Individual □ Corporation □ Land Trust □ Partnership □ Limited Liability Company

□ Other (describe):

1. List all **natural persons** who have an ownership interest in the property, which is the subject matter of this petition, by name and address.

2. For each **corporation**, list the name, address, and title of each officer; the name and address of each director of the corporation; and the name and address of each shareholder who owns two percent (2%) or more of the stock of the corporation. Shareholders need not be disclosed if a corporation's stock are traded publicly on any national stock exchange.

3. In the case of a **trust**, list the name and address of each trustee and the name and address of the beneficiaries of the trust and the percentage of interest of each beneficiary. If any trustee or beneficiary of a trust is a corporation, please provide the information required in paragraph 2 above.
Name of Trust:

4. For **partnerships**, including limited partnerships, list the name and address of each principal in the partnership, including general or limited partners. If any partner is a corporation, please provide the information required in paragraph 2 above.

5. For each **limited liability company**, list the name, address, and title of each manager or managing member: and the name and address of each additional member with two percent (2%) or more membership interest. If any member with two percent (2%) or more membership interest, manager, or managing member is a corporation, trust or partnership, please provide the information required in paragraphs 2. 3 and/or 4 above

Name of LLC:

6. In the circumstances of a **contract for purchase**, list the name and address of each contract purchaser. If the purchaser is a corporation, trust, partnership, or LLC, provide the information required for those entities in paragraphs 2, 3, 4 and/or 5 above.

Name of Purchaser: n/a

Date of Contract:

NAME	TITLE/OFFICE/TRUSTEE OR BENEFICIARY	ADDRESS	% OF INTEREST

(**Use additional sheets for more space.**)

7. As to any type of owner referred to above, a change of ownership occurring subsequent to the execution of this document, shall be disclosed in writing to the City prior to any action being taken by the City as to the matter relative to which this document pertains.

8. I affirm that the above representations are true and are based upon my personal knowledge and belief after all reasonable inquiry. I understand that any failure to make mandated disclosures is grounds for the subject rezone, future land use amendment, special exception, or variance involved with this Application to become void or for the submission for a procurement activity to be non-responsive. I certify that I am legally authorized to execute this Affidavit and to bind the Applicant or Vendor to the disclosures herein.

5-29-26
Date

Bobby A Garner
Owner, Agent, Applicant Signature

STATE OF FLORIDA
COUNTY OF Seminole

Sworn to (or affirmed) and subscribed before me by Bobby Garner
on this 29th day of May 29, 20 24.

Jennifer Lynn Jackson
Signature of Notary Public

Jennifer Lynn Jackson
Print, Type or Stamp Name of Notary Public

✓ Personally Known **OR** Produced Identification

Type of Identification Produced

JENNIFER LYNN JACKSON
Notary Public
State of Florida
Comm# HH461034
Expires 1/13/2028

CITY OF SANFORD FLORIDA

AFFIDAVIT OF OWNERSHIP AND DESIGNATION OF AGENT

www.sanfordfl.gov

Please use additional sheets as needed. If any additional sheets are attached to this document, please sign here and note below:

I. Ownership

I, HERRING, AUSTIN; HERRING, MALLORY , hereby attest to ownership of the property described below:

Tax Parcel Number(s): 33-19-30-5AF-0000-021B

Address of Property: 670 VIHLEN RD SANFORD, FL 32771

for which this Annexation/Rezoning/Comprehensive Plan Amendment application is submitted to the City of Sanford.

II. Designation of Applicant's Agent (leave blank if not applicable)

As the owner/applicant of the above designated property for which this affidavit is submitted, I designate the below named individual as my agent in all matters pertaining to the application process. In authorizing the agent named below to represent me, or my company, I attest that the application is made in good faith and that all information contained in the application is accurate and complete to the best of my personal knowledge.

Applicant's Agent (Print): Cory Sitler, P.E./Kimley-Horn and Associates, Inc. Signature:

Agent Address: 6876 Marwick Lane, Suite 350, Orlando, FL 32827

Email: cory.sitler@kimley-horn.com Phone: 407-602-0423 Fax: n/a

III. Notice to Owner

A. All changes in Ownership and/or Applicant's Agent prior to final action of the City shall require a new affidavit. If ownership changes, the new owner assumes all obligations related to the filing application process.

B. If the Owner intends for the authority of the Applicant's Agent to be limited in any manner, please indicate the limitations(s) below. (i.e.: limited to obtaining a certificate of concurrency; limited to obtaining a land use compliance certificate, etc.)
n/a

The owner of the real property associated with this application or procurement activity is a (check one)

■ Individual □ Corporation □ Land Trust □ Partnership □ Limited Liability Company

□ Other (describe):

1. List all **natural persons** who have an ownership interest in the property, which is the subject matter of this petition, by name and address.

2. For each **corporation**, list the name, address, and title of each officer; the name and address of each director of the corporation; and the name and address of each shareholder who owns two percent (2%) or more of the stock of the corporation. Shareholders need not be disclosed if a corporation's stock are traded publicly on any national stock exchange.

3. In the case of a **trust**, list the name and address of each trustee and the name and address of the beneficiaries of the trust and the percentage of interest of each beneficiary. If any trustee or beneficiary of a trust is a corporation, please provide the information required in paragraph 2 above.
Name of Trust:

4. For **partnerships**, including limited partnerships, list the name and address of each principal in the partnership, including general or limited partners. If any partner is a corporation, please provide the information required in paragraph 2 above.

5. For each **limited liability company**, list the name, address, and title of each manager or managing member; and the name and address of each additional member with two percent (2%) or more membership interest. If any member with two percent (2%) or more membership interest, manager, or managing member is a corporation, trust or partnership, please provide the information required in paragraphs 2, 3 and/or 4 above.
Name of LLC:

6. In the circumstances of a **contract for purchase**, list the name and address of each contract purchaser. If the purchaser is a corporation, trust, partnership, or LLC, provide the information required for those entities in paragraphs 2, 3, 4 and/or 5 above.
Name of Purchaser: n/a
Date of Contract:

NAME	TITLE/OFFICE/TRUSTEE OR BENEFICIARY	ADDRESS	% OF INTEREST

(Use additional sheets for more space.)

7. As to any type of owner referred to above, a change of ownership occurring subsequent to the execution of this document, shall be disclosed in writing to the City prior to any action being taken by the City as to the matter relative to which this document pertains.

8. I affirm that the above representations are true and are based upon my personal knowledge and belief after all reasonable inquiry. I understand that any failure to make mandated disclosures is grounds for the subject rezone, future land use amendment, special exception, or variance involved with this Application to become void or for the submission for a procurement activity to be non-responsive. I certify that I am legally authorized to execute this Affidavit and to bind the Applicant or Vendor to the disclosures herein.

May 29, 2026
Date

Owner, Agent, Applicant Signature
Mallory R Herring

STATE OF FLORIDA
COUNTY OF SEMINOLE

Sworn to (or affirmed) and subscribed before me by Austin Herring and Mallory Herring
on this 29 day of May , 2026 .

Signature of Notary Public

Print, Type or Stamp Name of Notary Public

DANIELA CAROLINA GONZALEZ
Notary Public, State of Florida
Commission No. HH 710397
My Comm. Exp. 8/13/2029

Personally Known **OR** Produced Identification
Type of Identification Produced

CITY OF SANFORD FLORIDA

AFFIDAVIT OF OWNERSHIP AND DESIGNATION OF AGENT

www.sanfordfl.gov

Please use additional sheets as needed. If any additional sheets are attached to this document, please sign here and note below:

I. Ownership

I, MICHAEL, AUSTIN R; MICHAEL, JESSIE L , hereby attest to ownership of the property described below:

Tax Parcel Number(s): 33-19-30-5AF-0000-021A

Address of Property: 650 VIHLEN RD SANFORD, FL 32771

for which this Annexation/Rezoning/Comprehensive Plan Amendment application is submitted to the City of Sanford.

II. Designation of Applicant's Agent (leave blank if not applicable)

As the owner/applicant of the above designated property for which this affidavit is submitted, I designate the below named individual as my agent in all matters pertaining to the application process. In authorizing the agent named below to represent me, or my company, I attest that the application is made in good faith and that all information contained in the application is accurate and complete to the best of my personal knowledge.

Applicant's Agent (Print): Cory Sitler, P.E./Kimley-Horn and Associates, Inc. Signature:

Agent Address: 6876 Marwick Lane, Suite 350, Orlando, FL 32827

Email: cory.sitler@kimley-horn.com Phone: 407-602-0423 Fax: n/a

III. Notice to Owner

A. All changes in Ownership and/or Applicant's Agent prior to final action of the City shall require a new affidavit. If ownership changes, the new owner assumes all obligations related to the filing application process.

B. If the Owner intends for the authority of the Applicant's Agent to be limited in any manner, please indicate the limitations(s) below. (i.e.: limited to obtaining a certificate of concurrency; limited to obtaining a land use compliance certificate, etc.)
n/a

The owner of the real property associated with this application or procurement activity is a (check one)

■ Individual □ Corporation □ Land Trust □ Partnership □ Limited Liability Company

□ Other (describe):

1. List all **natural persons** who have an ownership interest in the property, which is the subject matter of this petition, by name and address.

2. For each **corporation**, list the name, address, and title of each officer; the name and address of each director of the corporation; and the name and address of each shareholder who owns two percent (2%) or more of the stock of the corporation. Shareholders need not be disclosed if a corporation's stock are traded publicly on any national stock exchange.

3. In the case of a **trust**, list the name and address of each trustee and the name and address of the beneficiaries of the trust and the percentage of interest of each beneficiary. If any trustee or beneficiary of a trust is a corporation, please provide the information required in paragraph 2 above.
Name of Trust:

4. For **partnerships**, including limited partnerships, list the name and address of each principal in the partnership, including general or limited partners. If any partner is a corporation, please provide the information required in paragraph 2 above.

5. For each **limited liability company**, list the name, address, and title of each manager or managing member; and the name and address of each additional member with two percent (2%) or more membership interest. If any member with two percent (2%) or more membership interest, manager, or managing member is a corporation, trust or partnership, please provide the information required in paragraphs 2, 3 and/or 4 above.
Name of LLC:

6. In the circumstances of a **contract for purchase**, list the name and address of each contract purchaser. If the purchaser is a corporation, trust, partnership, or LLC, provide the information required for those entities in paragraphs 2, 3, 4 and/or 5 above.
Name of Purchaser: n/a
Date of Contract:

NAME	TITLE/OFFICE/TRUSTEE OR BENEFICIARY	ADDRESS	% OF INTEREST

(**Use additional sheets for more space.**)

7. As to any type of owner referred to above, a change of ownership occurring subsequent to the execution of this document, shall be disclosed in writing to the City prior to any action being taken by the City as to the matter relative to which this document pertains.

8. I affirm that the above representations are true and are based upon my personal knowledge and belief after all reasonable inquiry. I understand that any failure to make mandated disclosures is grounds for the subject rezone, future land use amendment, special exception, or variance involved with this Application to become void or for the submission for a procurement activity to be non-responsive. I certify that I am legally authorized to execute this Affidavit and to bind the Applicant or Vendor to the disclosures herein.

Date 5/20/2026

Owner, Agent, Applicant Signature

STATE OF FLORIDA
COUNTY OF Seminole

Sworn to (or affirmed) and subscribed before me by Austin Michael & Jessie Michael
on this 20th day of May, 2026.

Signature of Notary Public

Nicole Ashworth
Print, Type or Stamp Name of Notary Public

Personally Known **OR** Produced Identification
Type of Identification Produced

NICOLE ASHWORTH
Notary Public - State of Florida
Commission # HH 409283
My Comm. Expires Jun 11, 2027
Bonded through National Notary Assn.

CITY OF SANFORD FLORIDA

www.sanfordfl.gov

AFFIDAVIT OF OWNERSHIP AND DESIGNATION OF AGENT

Please use additional sheets as needed. If any additional sheets are attached to this document, please sign here and note below:

I. Ownership

I, PATTERSON, THERESA W , hereby attest to ownership of the property described below:

Tax Parcel Number(s): 33-19-30-5AF-0000-0110

Address of Property: W 388 FT OF LOT 11 NEW UPSALA PB 1 PG 67

for which this Annexation/Rezoning/Comprehensive Plan Amendment application is submitted to the City of Sanford.

II. Designation of Applicant's Agent (leave blank if not applicable)

As the owner/applicant of the above designated property for which this affidavit is submitted, I designate the below named individual as my agent in all matters pertaining to the application process. In authorizing the agent named below to represent me, or my company, I attest that the application is made in good faith and that all information contained in the application is accurate and complete to the best of my personal knowledge.

Applicant's Agent (Print): Cory Sitler, P.E./Kimley-Horn and Associates, Inc. Signature:

Agent Address: 6876 Marwick Lane, Suite 350, Orlando, FL 32827

Email: cory.sitler@kimley-horn.com Phone: 407-602-0423 Fax: n/a

III. Notice to Owner

A. All changes in Ownership and/or Applicant's Agent prior to final action of the City shall require a new affidavit. If ownership changes, the new owner assumes all obligations related to the filing application process.

B. If the Owner intends for the authority of the Applicant's Agent to be limited in any manner, please indicate the limitations(s) below. (i.e.: limited to obtaining a certificate of concurrency; limited to obtaining a land use compliance certificate, etc.)
n/a

The owner of the real property associated with this application or procurement activity is a (check one)

■ Individual □ Corporation □ Land Trust □ Partnership □ Limited Liability Company

□ Other (describe):

1. List all **natural persons** who have an ownership interest in the property, which is the subject matter of this petition, by name and address.

2. For each **corporation**, list the name, address, and title of each officer; the name and address of each director of the corporation; and the name and address of each shareholder who owns two percent (2%) or more of the stock of the corporation. Shareholders need not be disclosed if a corporation's stock are traded publicly on any national stock exchange.

3. In the case of a **trust**, list the name and address of each trustee and the name and address of the beneficiaries of the trust and the percentage of interest of each beneficiary. If any trustee or beneficiary of a trust is a corporation, please provide the information required in paragraph 2 above.
Name of Trust:

4. For **partnerships**, including limited partnerships, list the name and address of each principal in the partnership, including general or limited partners. If any partner is a corporation, please provide the information required in paragraph 2 above.

5. For each **limited liability company**, list the name, address, and title of each manager or managing member; and the name and address of each additional member with two percent (2%) or more membership interest. If any member with two percent (2%) or more membership interest, manager, or managing member is a corporation, trust or partnership, please provide the information required in paragraphs 2, 3 and/or 4 above.
Name of LLC:

6. In the circumstances of a **contract for purchase**, list the name and address of each contract purchaser. If the purchaser is a corporation, trust, partnership, or LLC, provide the information required for those entities in paragraphs 2, 3, 4 and/or 5 above.
Name of Purchaser: n/a
Date of Contract:

NAME	TITLE/OFFICE/TRUSTEE OR BENEFICIARY	ADDRESS	% OF INTEREST

(Use additional sheets for more space.)

7. As to any type of owner referred to above, a change of ownership occurring subsequent to the execution of this document, shall be disclosed in writing to the City prior to any action being taken by the City as to the matter relative to which this document pertains.

8. I affirm that the above representations are true and are based upon my personal knowledge and belief after all reasonable inquiry. I understand that any failure to make mandated disclosures is grounds for the subject rezone, future land use amendment, special exception, or variance involved with this Application to become void or for the submission for a procurement activity to be non-responsive. I certify that I am legally authorized to execute this Affidavit and to bind the Applicant or Vendor to the disclosures herein.

Date May 19, 2026

Owner, Agent, Applicant Signature

STATE OF FLORIDA
COUNTY OF

Sworn to (or affirmed) and subscribed before me by
on this 19 day of May , 20 26 .

Signature of Notary Public Ceada Flower

Print, Type or Stamp Name of Notary Public

Personally Known OR Produced Identification
Type of Identification Produced

CEADA FLOWER
MY COMMISSION # HH 509155
EXPIRES: March 27, 2028

CITY OF SANFORD FLORIDA

AFFIDAVIT OF OWNERSHIP AND DESIGNATION OF AGENT

www.sanfordfl.gov

Please use additional sheets as needed. If any additional sheets are attached to this document, please sign here and note below:

I. Ownership

I, TRAVIDIAN REAL ESATE LLC , hereby attest to ownership of the property described below:

Tax Parcel Number(s): 33-19-30-5AF-0000-011A

Address of Property: 500 VIHLEN RD SANFORD, FL 32771

for which this Annexation/Rezoning/Comprehensive Plan Amendment application is submitted to the City of Sanford.

II. Designation of Applicant's Agent (leave blank if not applicable)

As the owner/applicant of the above designated property for which this affidavit is submitted, I designate the below named individual as my agent in all matters pertaining to the application process. In authorizing the agent named below to represent me, or my company, I attest that the application is made in good faith and that all information contained in the application is accurate and complete to the best of my personal knowledge.

Applicant's Agent (Print): Cory Sitler, P.E./Kimley-Horn and Associates, Inc. Signature:

Agent Address: 6876 Marwick Lane, Suite 350, Orlando, FL 32827

Email: cory.sitler@kimley-horn.com Phone: 407-602-0423 Fax: n/a

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B. If the Owner intends for the authority of the Applicant's Agent to be limited in any manner, please indicate the limitations(s) below. (i.e.: limited to obtaining a certificate of concurrency; limited to obtaining a land use compliance certificate, etc.)
n/a

The owner of the real property associated with this application or procurement activity is a (check one)

□ Individual □ Corporation □ Land Trust □ Partnership ■ Limited Liability Company

□ Other (describe):

1. List all **natural persons** who have an ownership interest in the property, which is the subject matter of this petition, by name and address.

2. For each **corporation**, list the name, address, and title of each officer; the name and address of each director of the corporation; and the name and address of each shareholder who owns two percent (2%) or more of the stock of the corporation. Shareholders need not be disclosed if a corporation's stock are traded publicly on any national stock exchange.

3. In the case of a **trust**, list the name and address of each trustee and the name and address of the beneficiaries of the trust and the percentage of interest of each beneficiary. If any trustee or beneficiary of a trust is a corporation, please provide the information required in paragraph 2 above.
Name of Trust:

4. For **partnerships**, including limited partnerships, list the name and address of each principal in the partnership, including general or limited partners. If any partner is a corporation, please provide the information required in paragraph 2 above.

5. For each **limited liability company**, list the name, address, and title of each manager or managing member; and the name and address of each additional member with two percent (2%) or more membership interest. If any member with two percent (2%) or more membership interest, manager, or managing member is a corporation, trust or partnership, please provide the information required in paragraphs 2, 3 and/or 4 above.
Name of LLC: TRAVIDIAN REAL ESTATE LLC

6. In the circumstances of a **contract for purchase**, list the name and address of each contract purchaser. If the purchaser is a corporation, trust, partnership, or LLC, provide the information required for those entities in paragraphs 2, 3, 4 and/or 5 above.
Name of Purchaser: n/a
Date of Contract:

NAME	TITLE/OFFICE/TRUSTEE OR BENEFICIARY	ADDRESS	% OF INTEREST
Michelle L. Vihlen	Manager	520 Vihlen Road, Sanford, Florida 32771	0%
Sidney L. Vihlen, III	Manager	520 Vihlen Road, Sanford, Florida 32771	0%
Vihlen Family Trust	Member	520 Vihlen Road, Sanford, Florida 32771	100%

(Use additional sheets for more space.)

7. As to any type of owner referred to above, a change of ownership occurring subsequent to the execution of this document, shall be disclosed in writing to the City prior to any action being taken by the City as to the matter relative to which this document pertains.

8. I affirm that the above representations are true and are based upon my personal knowledge and belief after all reasonable inquiry. I understand that any failure to make mandated disclosures is grounds for the subject rezone, future land use amendment, special exception, or variance involved with this Application to become void or for the submission for a procurement activity to be non-responsive. I certify that I am legally authorized to execute this Affidavit and to bind the Applicant or Vendor to the disclosures herein.

Date May 20, 2026

Owner, Agent, Applicant Signature

Sidney L. Vihlen, III, Manager

STATE OF FLORIDA
COUNTY OF

Sworn to (or affirmed) and subscribed before me by Sidney L. Vihlen, III, Manager
on this 20th day of May , 2026 .

Signature of Notary Public

Print, Type or Stamp Name of Notary Public

DANIELA CAROLINA GONZALEZ
Notary Public, State of Florida
Commission No. HH 710397
My Comm. Exp. 8/13/2029

Personally Known **OR** Produced Identification
Type of Identification Produced

CITY OF SANFORD FLORIDA

AFFIDAVIT OF OWNERSHIP AND DESIGNATION OF AGENT

www.sanfordfl.gov

Please use additional sheets as needed. If any additional sheets are attached to this document, please sign here and note below:

I. Ownership

I, Vihlen, Sidney L III; Vihlen, Michelle , hereby attest to ownership of the property described below:

Tax Parcel Number(s): 33-19-30-5AF-0000-011B

Address of Property: 6520 VIHLEN RD SANFORD, FL 32771

for which this Annexation/Rezoning/Comprehensive Plan Amendment application is submitted to the City of Sanford.

II. Designation of Applicant's Agent (leave blank if not applicable)

As the owner/applicant of the above designated property for which this affidavit is submitted, I designate the below named individual as my agent in all matters pertaining to the application process. In authorizing the agent named below to represent me, or my company, I attest that the application is made in good faith and that all information contained in the application is accurate and complete to the best of my personal knowledge.

Applicant's Agent (Print): Cory Sitler P.E./Kimley-Horn and Associates, Inc. Signature:

Agent Address: 6876 Marwick Lane, Suite 350, Orlando, FL 32827

Email: Cory.Sitler@kimley-horn.com Phone: 407-602-0423 Fax: n/a

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B. If the Owner intends for the authority of the Applicant's Agent to be limited in any manner, please indicate the limitations(s) below. (i.e.: limited to obtaining a certificate of concurrency; limited to obtaining a land use compliance certificate, etc.)
n/a

The owner of the real property associated with this application or procurement activity is a (check one)

■ Individual □ Corporation □ Land Trust □ Partnership □ Limited Liability Company
□ Other (describe):

1. List all **natural persons** who have an ownership interest in the property, which is the subject matter of this petition, by name and address.

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5. For each **limited liability company**, list the name, address, and title of each manager or managing member; and the name and address of each additional member with two percent (2%) or more membership interest. If any member with two percent (2%) or more membership interest, manager, or managing member is a corporation, trust or partnership, please provide the information required in paragraphs 2, 3 and/or 4 above.
Name of LLC:

6. In the circumstances of a **contract for purchase**, list the name and address of each contract purchaser. If the purchaser is a corporation, trust, partnership, or LLC, provide the information required for those entities in paragraphs 2, 3, 4 and/or 5 above.
Name of Purchaser: n/a
Date of Contract:

NAME	TITLE/OFFICE/TRUSTEE OR BENEFICIARY	ADDRESS	% OF INTEREST

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May 20, 2026
Date

Michelle L Vihlen
Owner, Agent, Applicant Signature

STATE OF FLORIDA
COUNTY OF SEMINOLE

Sworn to (or affirmed) and subscribed before me by Sidney L. Vihlen, III and Michelle L. Vihlen
on this 20th day of May , 2026 .

Signature of Notary Public

Print, Type or Stamp Name of Notary Public

DANIELA CAROLINA GONZALEZ
Notary Public, State of Florida
Commission No. HH 710397
My Comm. Exp. 8/13/2029

Personally Known **OR** Produced Identification
Type of Identification Produced

JUSTIFICATION / PROJECT INFORMATION

Vihlen Estates Annexation Application

Project Name	Vihlen Estates
Site Area	Approximately 23.83 acres
Existing Condition	Nine parcels consisting of five homes, equestrian land, and agricultural/raw land
Proposed Development	Approximately 75 high-end detached single-family residences
Estimated Home Value	Approximately $850,000 per home
Approximate Gross Density	Approximately 3.15 units per acre
Requested Zoning	SR-1, consistent with the existing low-density residential land use designation

Description

Vihlen Estates is proposed as a high-quality single-family residential community on approximately 23.83 acres. The project will consist of approximately 75 high-end detached single-family residences with an estimated home value of approximately $850,000. The development is proposed to include enhanced community entrances, upgraded landscaping, a decorative masonry wall, and a coordinated landscape package along Vihlen Road. The community is intended to complement the neighboring communities and surrounding residential area. Access is proposed from Vihlen Road, which will continue to be owned and maintained by Seminole County.

Existing Use and Proposed Zoning

The land is currently comprised of nine parcels containing five homes, equestrian land, and raw agricultural land. The existing land use is low density residential. The requested SR-1 zoning conforms to the existing low-density residential designation and permits single-family residential use on minimum 6,000-square-foot lots at a maximum density of six units per acre, consistent with nearby single-family communities such as Kay's Landing and Crown Colony. Vihlen Estates is proposed at approximately 3.15 units per acre, which is approximately 47% below the maximum density permitted for LDR.

Demand

Vihlen Estates is intended to serve the step-up single-family housing market, rather than the median or entry-level housing market. The proposed homes, at approximately 3,200 square feet and an estimated value of approximately $850,000, are designed for households seeking larger, newer, higher-quality single-family homes in a planned community setting. Sanford has limited new housing opportunities serving this segment of the market, which can cause higher-income households seeking this product type to locate in nearby submarkets outside the City. Vihlen Estates would provide an opportunity for Sanford to capture and retain these households, broadening the City's housing inventory while adding residents with significant local purchasing power. These households are expected to support nearby restaurants, retail, personal services, home improvement businesses, professional services, and other local establishments, contributing to the City's broader economic base.

Economics

Vihlen Estates is expected to create a positive fiscal and economic impact by converting nine underutilized parcels currently consisting of five homes, equestrian land, and agricultural/raw land into a planned, high-quality single-family residential community. Based on an estimated current assembled value of approximately $4.5 million and a projected completed home value of approximately $63.75 million at buildout, the project represents an estimated increase of approximately $59 million in real estate value within the proposed annexation area. At stabilization, and subject to final assessed values, taxable values, exemptions, phasing, Save Our Homes limitations, and future millage rates, the project is estimated to generate approximately $440,000 to $467,000 annually in City of Sanford operating ad valorem revenue. In addition, the project will generate meaningful one-time City revenue through applicable impact fees, utility/capacity charges, permit fees, plan review fees, inspection fees, meter/tap fees, and other development-related charges. Based on currently available fee assumptions, identifiable City impact and utility/capacity fees are estimated at approximately $490,000, before additional permit, inspection, connection, and related charges. Construction of approximately 75 new high-end homes will also support local construction activity, professional services, suppliers, trades, landscaping, real estate services, and ongoing homeowner spending in the surrounding Sanford area.

Utilities

Existing water, reclaimed water, and sanitary sewer utilities are located on the project’s northern parcel and connect to City-owned systems within Kay's Landing. These utility extensions were constructed simultaneously with Kay's Landing for the purpose of serving future development. The Applicant has coordinated with City representatives and was instructed to complete field testing and analysis of the existing lift station that will serve the future development. Upgrades will be required to the pump motors and control board, and those upgrades will be completed at the expense of the developer.

Annexation

The Applicant is seeking approval to annex the eight parcels (one parcel is already located in the City) into the City of Sanford. Following annexation approval, the Applicant will promptly pursue site plan approval and corresponding site work permitting through the applicable City review process. The annexation will allow the proposed residential community to be reviewed, served, and developed as part of the City of Sanford while utilizing existing and planned infrastructure connections in the area.

Developers

R & J Ventures 1, LLC is led by Randy Girard and Justin Pelloni. Justin Pelloni is a longtime Seminole County resident and developer of notable projects including Park Place at Heathrow, Heathrow Grand Oaks, Oakmonte, and Parklane Plaza. Randy Girard is also a longtime Seminole County resident and property investor. Randy, together with his brother, built and sold Girard Environmental, the largest private landscaping company in Florida. Both Randy and Justin enjoy strong reputations in the local community and take pride in quality development, reliable execution, and delivering what is promised.

VIHLEN ESTATES

Economic Statement

Vihlen Estates is a proposed single-family residential community on approximately 23.83 acres along Vihlen Road. The property is currently made up of nine parcels with five existing homes, equestrian land, and agricultural/raw land. The proposed development would replace the existing low-intensity condition with approximately 75 detached single-family homes, generally expected to be about 3,200 square feet and valued at approximately $850,000 per home at buildout.

A positive economic contribution is expected by converting a low-intensity unincorporated assemblage into a planned single-family neighborhood with a substantially stronger property-value base. The Seminole County Property Appraiser's current market value for the nine parcels is approximately $2.866 million, while the completed community is estimated to represent approximately $63.75 million in residential value at buildout. This represents an estimated increase of approximately $60.88 million in real estate value within the annexation area, creates recurring City operating ad valorem revenue potential in the range of approximately $439,500 to $466,969 per year at buildout, and generates identifiable one-time City revenues currently estimated at approximately $491,869 before additional permitting, inspection, meter, tap, and related charges (figures are planning-level estimates and will depend on final assessed values, taxable values, exemptions, phasing, applicable fees, and the millage rate in effect at the time of assessment).

This development includes new, larger, step-up single-family homes for households with higher incomes and significant local purchasing power, which appears to be a limited product type within the City of Sanford. Annexation and development of Vihlen Estates would place a higher-value, low-density residential community within Sanford's municipal tax base and housing inventory.

Summary of Economic Findings:

- **Tax-base conversion:** The Seminole County Property Appraiser's current market value for the nine-parcel assemblage is approximately $2.866 million. The completed community, based on 75 homes at roughly $850,000 each, would represent approximately $63.75 million in residential value at buildout. This is an estimated increase of approximately $60.88 million in real estate value within the annexation area.
- **Recurring City revenue:** Because the property is currently outside the City, Sanford does not receive City operating ad valorem revenue from the site today. Using Sanford's 2025 operating millage rate of 7.3250 mills as an illustrative benchmark, the completed community has a planning-level City operating ad valorem potential of approximately $439,500 to $466,969 per year. Actual revenue will depend on final assessed values, taxable values, exemptions, phasing, and the millage rate in effect at the time of assessment.
- **One-time City revenue:** The development would also generate one-time City revenues and charges through applicable impact fees, utility/capacity charges, permit fees, plan review, inspection fees, meter/tap fees, and related development charges. Based on currently available assumptions, identifiable one-time City impact and utility/capacity-related revenues are estimated at approximately $491,869 before building permit, plan review, inspection, tap, meter, and other development charges are added.
- **Construction-period activity:** Using national homebuilding benchmarks, construction of approximately 75 homes could support roughly $20 million or more in local income and related work for trades, suppliers, professional services, landscaping, and real estate services.
- **Housing-market role:** The proposed homes are best understood as step-up single-family housing. The project is not intended to serve the median or entry-level buyer, but it would add a new, higher-quality home option for households that want to remain in Sanford or move into Sanford rather than choosing nearby competing submarkets.

Orlando [Headquarters]
3025 East South Street
Orlando, FL 32803

Cocoa
400 High Point Drive
Suite 400
Cocoa, FL 32926

Jacksonville
11235 St. Johns Industrial Pkwy N
Suite 2
Jacksonville, FL 32246

Key West
1107 Key Plaza
Suite 259
Key West, FL 33040

Lantana
445 West Lantana Road
Suite 5
Lantana, FL 33462

Tallahassee
2560-1 Barrington Circle
Tallahassee, FL 32308

Tampa
6011 Benjamin Road
Suite 101-B
Tampa, FL 33634

Denver
10701 Melody Drive
Suite 304
Northglenn, CO 80234

Raleigh
4338 Bland Road
Raleigh, NC 27609

Charlotte
5105 Monroe Road
Suite A
Charlotte, NC 28205

East Syracuse
6700 Old Collamer Road
Suite 112
East Syracuse, NY 13057

Bismarck
4501 Coleman Street
Suite 103
Bismarck, ND 58503

Austin
3801 N Capital of TX Highway
Suite E-240
Austin, TX 78746

Midland
5114 West County Road 12
Midland, TX 79706

San Antonio
7700 Broadway Street
Suite 104
San Antonio, TX 78209

Orlando [Aquatic & Land Management Operations]
3825 Rouse Road
Orlando, FL 32817

Bio-Tech Consulting

An EnviroTrac Company

April 7, 2026

Justin Pelloni
Pelloni Development
1540 International Parkway, Suite 20000
Lake Mary, Florida 32746

Proj: Vihlen Estates – Sanford, Seminole County, Florida
Section 39, Township 30 South, Range 30 East
(BTC File #1708-01)
Re: Environmental Assessment Report

Dear Mr. Pelloni:

In March 2026, Bio-Tech Consulting (BTC) conducted an Environmental Assessment (EA) of the approximately ±28.5 acres. The northeastern parcel and the parcel west of the canal are located in Sanford, FL. The rest of the site is in unincorporated Seminole County, FL. The site is within Section 39, Township 30 South, Range 30 East. (**Figures 1 and 2**). This EA includes the following elements:

- general review of site topography;
- review of soil types mapped within the site boundaries;
- evaluation of land use types/vegetative communities present;
- delineation of any on-site wetland/surface water communities;
- field review for occurrence of protected flora and fauna; and,
- an overview of potential development constraints.

TOPOGRAPHY

Based upon a review of the USGS Topographic Map present in **Figure 3** (Sanford, Florida Quadrangle), elevations on the subject property range from highs between +45 and +50 feet above the National Geodetic Vertical Datum of 1929 (NGVD) in the central southern portion of the southern parcel, to below +40 feet NGVD in the northeastern parcel, and the western portions of the larger parcel. A spot elevation of +39 feet NGVD is depicted northwest of the property boundary on the available topographic map. In general, it would appear that the subject parcel slopes from the center of the larger portion, towards the edges of both parcels to on- and off-site wetlands.

SOILS

According to the Soil Survey of Seminole County, Florida, prepared by the U.S. Department of Agriculture (USDA) and the Natural Resources Conservation Service (NRCS), five (5) soil types occur within the subject property boundaries (**Figure 4**). These soil types include the following:

- **Adamsville-Sparr fine sands (#2)**
- **Basinger and Smyrna fine sands, depressional (#11)**
- **Myakka and EauGallie fine sands (#20)**
- **Tavares-Millhopper complex, 0 to 5 percent slopes (#31)**
- **Urban land (#34)**

The following presents a brief description of each of the soil types mapped for the subject site:

Adamsville-Sparr fine sand (#2) is a nearly level, somewhat poorly drained soils on low ridges on the uplands and low knolls on the flatwoods. Typically, the surface layer of this soil type is grayish brown fine sand about 4 inches thick. In most years, the seasonal high-water table for this soil type is at a depth of 12 to 36 inches for up to 6 months. The permeability of Adamsville soil is rapid. The permeability of Sparr soil is rapid in the surface and subsurface layers and is slow or moderately slow in the subsoil.

Basinger and Smyrna fine sands, depressional (#11) are nearly level, very poorly drained soils found in depressions. Typically, the surface layer of Basinger soil consists of black mucky fine sand about 5 inches thick. Typically, the surface layer of Smyrna soil consists of black fine sand about 2 inches thick. During most years undrained areas of this soil unit are ponded for 6 to 9 months. The permeability of Basinger soil is rapid. The permeability of Smyrna soil is rapid in the surface and subsurface, moderate or moderately rapid in the subsoil, and rapid in the substratum.

Myakka and EauGallie fine sands (#20) are nearly level, poorly drained soils found on broad plains on the flatwoods. Typically, the surface layer of Myakka soil consists of black fine sand about 5 inches thick. Typically, the surface layer of EauGallie soil consists of dark gray fine sand about 5 inches thick. During most years the seasonal high table for this soil type is within 12 inches of the surface for 1 to 4 months. The permeability of Myakka soil is rapid in the surface and subsurface layers and in the substratum and moderate or moderately rapid in the subsoil. The permeability of EauGallie soil is rapid in the surface and subsurface layers, moderate or moderately rapid in the sandy part of the subsoil and moderately slow in the loamy part of the subsoil.

Tavares-Millhopper complex, 0 to 5 percent slopes (#31) are nearly level to gently sloping, moderately well drained soils found on low ridges and knolls on the uplands. Typically, the surface layer of Tavares soil consists of very dark grayish brown fine sand about 6 inches thick. Typically,

the surface layer of Millhopper soil consists of gray fine sand about 7 inches thick. The soils in this map unit have a seasonal high table at a depth of 36 to 60 inches for 2 to 6 months. The permeability of Tavares soil is rapid or very rapid. The permeability of Millhopper soil is rapid in the surface and subsurface layers and moderately slow in the subsoil.

Urban land (#34) is covered by urban facilities, such as shopping centers, parking lots, industrial buildings, houses, streets, sidewalks, airports and related structures. The natural soils cannot be observed in these areas. In areas mapped as Urban land, 85 percent or more of the soil surface is covered by asphalt, concrete buildings, or other impervious surfaces that obscure or alter the soil so that their identification is not feasible.

The Florida Association of Environmental Soil Scientists (FAESS) considers the main components in the Basinger and Smyrna fine sands, depressional (#11) soil type associated with the site to be hydric. The FAESS also considers inclusions present in the Myakka and EauGallie fine sands (#20) and the Tavares-Millhopper fine sands, 0 to 5 percent slopes (#31) soil types associated with the site to be hydric. This information can be found in the Hydric Soils of Florida Handbook, Fourth Edition (March 2007).

LAND USE TYPES/VEGETATIVE COMMUNITIES

The subject site currently supports seven (7) land use types/vegetative communities within its boundaries. These areas were identified utilizing the Florida Land Use, Cover and Forms Classification System, Level III (FLUCFCS, FDOT, January 1999) (**Figure 5**). The upland land use types/vegetative communities on the site is classified as Residential, Low Density (110), Horse Farms (251), Upland Hardwood Forests (420), and Roads and Highways (814). The wetland/surface water land use types/vegetative communities on the site are classified as Streams and Waterways (510), Wetland Hardwood Forests (610), and Vegetated Non-Forested Wetlands (640).The following provides a brief description of the land use types/vegetative communities identified on the site.

Uplands

110 Residential, Low Density, Less Than 2 Dwelling Units Per Acre

Within the northeastern portion of the larger parcel associated with the site, consists of multiple single-family home sites. This area is most consistent with the Residential, Low Density, Less Than 2 Dwelling Units Per Acre (110) classification, per the FLUCFCS. Vegetative species identified within this community type include live oak (*Quercus virginiana*), laurel oak (*Quercus laurifolia*), crape myrtle (*Lagerstroemia indica*), sago palm (*Cycas*), camphor tree (*Camphora officinarum*), bahiagrass (*Paspalum notatum*), Durban crow's-foot grass (*Dactyloctenium*

aegyptium), resurrection fern (*Pleopeltis polypodiodes var. michauxiana*), rose natalgrass (*Melinis repens*), American pokeweed (*Phytolacca americana*), common ragweed (*Ambrosia artemisiifolia*), and Spanish moss (*Tillandsia usneodes*).

251 Horse Farms

The northeastern parcel contains an area most consistent with the Horse Farms (251) classification, per the FLUCFCS. This area was previously being used as a horse boarding facility with stables, a practice ring, and pastures. Vegetative species identified within this community type include live oak (*Quercus virginiana*), laurel oak (*Quercus laurifolia*), common ragweed (*Ambrosia artemisiifolia*), common pokeweed (*Phytolacca americana*), St. Augustine grass (*Stenotaphrum secundatum*), bahiagrass (*Paspalum notatum*), Durban crow's-foot grass (*Dactyloctenium aegyptium*), Virginia creeper (*Parthenocissus quinquefolia*), and beggarticks (*Bidens alba*).

420 Upland Hardwood Forests

In the central portion of the southern parcel, and along the edges of the western wetlands are areas that are best classified as Upland Hardwood Forests (420) per FLUCFCS. This area is comprised of a sporadic to moderately dense canopy that is dominated by both large and small upland hardwood tree species. Vegetative species identified within this community type include live oak (*Quercus virginiana*), laurel oak (*Quercus laurifolia*), slash pine (*Pinus elliottii*), camphor tree (*Camphora officinarum*), cabbage palm (*Sabal palmetto*), John Charles (*Hyptis verticillata*), common ragweed (*Ambrosia artemisiifolia*), cogon grass (*Imperata cylindrica*), common pokeweed (*Phytolacca americana*), American beautyberry (*Callicarpa americana*), elderberry (*Sambucus nigra*), coral ardisia (*Ardisia crenata*), bahiagrass (*Paspalum notatum*), caesarweed (*Urena lobata*), Durban crow's-foot grass (*Dactyloctenium aegyptium*), Virginia creeper (*Parthenocissus quinquefolia*), beggarticks (*Bidens alba*), and greenbrier vine (*Smilax* spp.).

814 Roads and Highways

Located in the northwest portion of the larger parcel is an area best classified as Road and Highways per the FLUCFCS. This area is a maintenance road for Smith Canal that continues beyond the limits of the site. Vegetative species within this area are sparse since the majority is gravel and dirt, but the few vegetative species identified within this area include camphor tree (*Camphora officinarum*), beggarticks (*Bidens alba*), cogon grass (*Imperata cylindrica*), elderberry (*Sambucus nigra*), and bahiagrass (*Paspalum notatum*).

Wetland/Surface Water

510 Streams and Waterways

There are two (2) land use types/vegetative communities present within the site that are best classified as Streams and Waterways (510) per the FLUCFCS. Smith Canal traverses the western portion of the site from north to south, off-property. The area to the northeast is a swale with multiple drains to retain excess water from the development to the north that traverses east to west. Vegetative species identified within these community types includes red maple (*Acer rubrum*), torpedograss (*Panicum repens*), Virginia chain fern (*Woodwardia virginica*), lizards tail (*Saururus cernuus*), marsh pennywort (*Hydrocotyle umbellata*), cinnamon fern (*Osmundastrum cinnamomeum*), muscadine vine (*Vitis rotundifolia*), soft rush (*Juncus effusus*), primrose willow (*Ludwigia peruviana*), duckweed (*Lemna* spp.), pickerelweed *(Pontederia cordata),* elephant ear plant (*Alocasia* spp.), wedelia (*Wedelia trilobata*), St. Augustine grass (*Stenotaphrum secundatum*), and common ragweed (*Ambrosia artemisiifolia*).

610 Wetland Hardwood Forests

The western wetland portions of the site contain forested wetland areas that are most consistent with the Wetland Hardwood Forests (610) FLUCFCS classification. Vegetative species identified within this community type included slash pine (*Pinus elliottii*), live oak (*Quercus virginiana*), laurel oak (*Quercus laurifolia*), cabbage palm (*Sabal palmetto*), southern red cedar (*Juniperus virginiana*), red maple (*Acer rubrum*), dahoon holly (*Ilex cassine*), sweetgum (*Liquidambar styraciflua*), sweetbay (*Magnolia virginiana*), redbay (*Persea borbonia*), swamp tupelo (*Nyssa sylvatica*), ear pod tree (*Enterolobium cyclocarpum*), camphor tree (*Camphora officinarum*), Chinese tallow (*Triadica sebifera*), elderberry *(Sambucus canadensis),* Peruvian primrose-willow (*Ludwigia peruviana*), wax myrtle (*Morella cerifera*), swamp fern (*Blechnum serrulatum*), blackberry (*Rubus* sp.), resurrection fern (*Pleopeltis polypodiodes var. michauxiana*), royal fern (*Osmunda regalis*), marsh fern *(Thelypteris palus tris),* cinnamon fern (*Osmunda cinnamomea*), eastern bracken fern (*Pteridium aquilinum*), Virginia chain fern (*Woodwardia virginica*), tuberous sword fern (*Nephrolepis cordifolia*), muscadine grape (*Vitis rotundifolia*), soft rush (*Juncus effusus*), Carolina willow (*Salix caroliniana),* lizards tail (*Saururus cernuus*), marsh pennywort (*Hydrocotyle umbellata*), elephant ear plant (*Alocasia* spp.), caesarweed (*Urena lobata*), saltbush (*Baccharis halimifolia*), Virginia creeper (*Parthenocissus quinquefolia*), poison ivy (*Toxicodendron radicans*), pepper vine (*Ampelopsis arborea),* and greenbrier vine (*Smilax* spp.).

640 Vegetated Non-Forested Wetlands

The independent parcel in the northeast corner of site is a land use type/vegetative community consistent with the Vegetated Non-Forested Wetlands (640) per the FLUCFCS. These land use types/vegetative communities occur in usually confined to relatively level, low-lying areas. Vegetative species identified within this community type include laurel oak (*Quercus laurifolia*), St. Augustine grass (*Stenotaphrum secundatum*), marsh pennywort (*Hydrocotyle umbellata*), and spadeleaf (*Centella asiatica*).

PROTECTED SPECIES

Using methodologies outlined in the Florida's Fragile Wildlife (Wood, 2001); Measuring and Monitoring Biological Diversity Standard Methods for Mammals (Wilson, et al., 1996); and Florida Fish and Wildlife Conservation Commission's (FWC's) Gopher Tortoise Permitting Guidelines (April 2023); an assessment for listed floral and faunal species was conducted at the site on March 18, 2026 (**Figure 6A**). This assessment included both direct observations and indirect evidence, such as tracks, burrows, tree markings and vocalizations which indicated the presence of species observed. The assessment focused on species that are listed by the FWC's Official Lists - Florida's Endangered and Threatened Species (October 2025) and listed species that have the potential to occur in Seminole County (see attached **Table 1**).

No plant species listed as "Threatened" or "Endangered" by either The Florida Department of Agriculture and Consumer Services (FDACS) or U.S. Fish and Wildlife Service (USFWS) were identified on the site during the assessments conducted. Two (2) species identified on the site are listed as commercially exploited by the FDACS. The harvesting of these species, cinnamon fern (*Osmundastrum cinnamomeum*) and royal fern (*Osmunda regalis var. spectabilis*) for commercial gain is prohibited. There are no regulations that prohibit the removal of state-listed flora species as a result of proposed development activities.

The following is a list of those wildlife species identified on the site during the evaluation of the property:

Reptiles and Amphibians
Black racer (*Coluber constrictor*)
Gopher tortoise (*Gopherus polyphemus*)
Brown anole (*Anolis sagrei*)
Green anole (*Anolis quercicus*)

Birds
Cooper's hawk *(Accipiter cooperii)*
Northern Cardinal *(Cardinalis cardinalis)*
Northern Parula *(Setophaga americana)*
Red-shouldered hawk *(Buteo lineatus)*
Red-tailed hawk *(Buteo jamaicensis)*
Red-bellied Woodpecker
Swallow-tail Kite *(Elanoides foricatus)*
Tufted Titmouse (*Baeolophus bicolor*)

Mammals
Eastern Grey Squirrel *(Sciurus palustris)*

One (1) of the above wildlife species, the gopher tortoise (*Gopherus polyphemus* is identified in the FWC's Official Lists - Florida's Endangered and Threatened Species (October 2025).

Observed Wildlife

Gopher Tortoise (*Gopherus polyphemus*)
State Listed as "Threatened" by FWC

Currently the gopher tortoise (*Gopherus polyphemus*) is classified as a "Category 2 Candidate Species" by the USFWS, and as of September 2007 is now classified as "Threatened" by FWC, and as "Threatened" by Florida Committee on Rare and Endangered Plants and Animals (FCREPA). The basis of the "Threatened" classification by the FWC for the gopher tortoise is due to habitat loss and destruction of burrows. Gopher tortoises are commonly found in areas with well-drained soils associated with the pine flatwoods, pastures and abandoned orange groves. Several other protected species known to occur in Seminole County have a possibility of occurring in this area, as they are gopher tortoise commensal species. These species include the eastern indigo snake (*Drymarchon corais couperi*), Florida mouse (*Podomys floridanus*) and the gopher frog (*Rana capito*). However, none of these species were observed during the survey conducted.

The FWC provides three (3) options for developers that have gopher tortoises on their site. These options include: 1) avoidance (i.e., maintain at least a 25-foot distance from construction activities), 2) preservation of habitat and 3) off-site relocation. Based on the expected site development plan, the likely option to addressing the on-site gopher tortoise population is off-site relocation and would require that any gopher tortoise within 25 feet of proposed construction activities be relocated off-site to an approved recipient site. Relocation will need to be permitted through FWC prior to any on-site construction activities. A formal 100% gopher tortoise survey will be required by FWC in order to secure an off-site relocation permit.

The subject site was surveyed for the existence of gopher tortoises through the use of pedestrian transects. The survey covered approximately 100 % of the suitable habitat present within the subject site boundaries. Based on the survey results, one (1) Potentially Occupied gopher tortoise burrows (PO-active/inactive) were observed and recorded using a handheld GPS (**Figure 6A**). Due to a small population size, 100% occupancy is recommended for estimating the relocation costs. Therefore, based on one (1) potentially occupied burrow, it is estimated that approximately one (1) tortoise may occupy these burrows and will require relocation.

For budgetary purposes, an estimated cost of off-site relocation is approximately $14,000.00 for the subject site; depending on the available recipient site at the time of permitting and the actual number of tortoises relocated. This cost includes permitting, excavation with a qualified biologist/FWC"authorized agent" and the recipient site fees.

If relocation efforts cannot be completed within 90 days of a formal gopher tortoise survey, FWC requires an additional survey to be conducted.

Potential Wildlife

The wildlife surveys conducted within the subject site boundaries do not preclude the potential for any listed species, currently or in the future. The following listed species were not observed on-site, but have the potential to occur.

Bald Eagle (*Haliaeetus leucocephalus*)
State protected by F.A.C. 68A-16.002 and federally protected by both the Migratory Bird Treaty Act (1918) and the Bald and Golden Eagle Protection Act (1940)

In August of 2007, the US Fish and Wildlife Service (USFWS) removed the Bald Eagle from the list of federally endangered and threatened species. Additionally, the Bald Eagle was removed from FWC's imperiled species list in April of 2008. Although the Bald Eagle is no longer protected under the Endangered Species Act, it is still protected under the Bald and Golden Eagle Protection Act, the Migratory Bird Treaty Act (16 U.S.C. 668-668d), and FWC's Bald Eagle rule (Florida Administrative Code 68A-16.002).

In May of 2007, the USFWS issued the National Bald Eagle Management Guidelines. In April of 2008, the FWC adopted a new Bald Eagle Management Plan that was written to closely follow the federal guidelines. In November of 2017, the FWC issued "A Species Action Plan for the Bald Eagle" in response to the sunset of the 2008 Bald Eagle Management Plan. As provided within the above referenced Species Action Plan, the USFWS became the regulating body responsible for issuing permits for Bald Eagles.

In April of 2024, the USFWS adapted new permitting regulations for the issuance of permits for Bald Eagle Incidental Take, including Bald Eagle Disturbance Take, and Bald Eagle Nest Take under the Bald and Golden Eagle Protection Act (50 CFR Part 22). The revised regulations include a new system of General Permit Conditions for each of the above referenced permits, in addition to the Specific Permit situations the Service has authorized in the past. A USFWS Bald Eagle "Eagle Disturbance Take" is needed for any activity occurring within the 660-foot buffer zone of the Bald Eagle nest where a project cannot fully comply with the General Permit Conditions for the Bald Eagle Disturbance Take. If the specific conditions outlined can be fully adhered to, then a General Permit can be submitted via the project's Agent's self-certification.

In addition to the on-site evaluation for listed species, BTC conducted a review of the Audubon's Eagle Watch program database (2025-2026 Nesting Season) for recorded Bald Eagle nests within the surrounding 660 feet of the subject site (**Figure 6B**). This review revealed one (1) recorded Bald Eagle nest (Nest ID #SE047) within 660-feet of the subject site. No eagles were observed during the site assessment.

Construction activities proposed to occur between the 330-foot buffer and the 660-foot buffer would be allowed during the Bald Eagle nesting season (October 1 – May 31) as long as all permits are obtained through USFWS, and monitoring takes place on a monthly basis. Monitoring of the Bald Eagle nest must be implemented according to the Bald Eagle Monitoring Guidelines (USFWS 2007). Per these guidelines nest monitoring is to be conducted monthly beginning October 1. This continues until fledging occurs, or until May 31, whichever occurs first.

Eastern Indigo Snake (*Drymarchon couperi*)
Federally Listed as "Threatened" by USFWS

The Eastern indigo snake (*Drymarchon couperi*) is a federally threatened species. The basis for this listing was a result of dramatic population declines caused by over-collecting for the domestic and international pet trade as well as mortalities caused by rattlesnake collectors who gassed gopher tortoise burrows to collect snakes. Since its listing, habitat loss and fragmentation by residential and commercial expansion have become much more significant threats to the eastern indigo snake. This species is widely distributed throughout central and south Florida and primarily occurs in sandhill habitat in northern Florida and southern Georgia.

No evidence of Eastern indigo snakes were observed within the site during the wildlife survey conducted by BTC. Based on the field assessment, this site will impact less than 25 acres of eastern indigo snake habitat and less than 25 gopher tortoises burrows, cavities or other snake refugia. Using the USFWS's August 1, 2017 Consultation Key for the Eastern indigo snake, a key determination would result in a finding of "not likely to adversely affect" (NLAA).

During the USACE Dredge and Fill permit review process, the USFWS may determine that an Eastern indigo snake survey is required during the review of the project. The survey can be accomplished from October 1st thru April 30 for a minimum of five (5) surveys with 2 days of optimal weather (overnight low temperature above 60º F). It should also be noted that eastern indigo snake mitigation may be purchased in lieu of conducting the Eastern indigo snake survey. A USACE Permit will likely require the following of the Service's Standard Protection Measures for the Eastern indigo snake which will include, but not limited to, posting Eastern indigo snake identification signage and educational material at the site, inspecting on-site holes and other refugia, as well as stopping construction to allow any Eastern indigo snake to safely vacate the project site. In addition, a FWC Conservation Permit to relocate Gopher tortoises will also contain permit conditions relating to the safety of indigo snakes and require that any encountered snakes be allowed to leave the property unharmed during the gopher tortoise relocation and during the development construction.

Tricolored Bat (*Perimyotis subflavus*)
Federally Listed as "Proposed Endangered" by USFWS

The USFWS published the final rule, listing the tricolored bat (TCB) as an endangered species, under the U.S. Endangered Species Act on 5 October 2022 (USFWS 2022). White-nose syndrome (WNS), affecting hibernating bats, has been the major factor in recent declines for the TCB. The guidelines and protocols for the Indiana bat and the northern long-eared bat (NLEB) are applied to the presence/probable absence surveys using the NLEB level of effort (LOE) (USFWS 2024).

The tricolored bat is the smallest bat in the Eastern United States. The once common species is wide ranging across the eastern and central United States and portions of southern Canada, Mexico and Central America (Geluso et al. 2005). The fur typically is darker at the base and tip with a yellowish midsection and black wings (Ober et al., 2019). The wingspan length is approximately 9 inches. The head and body length range from 1.5 – 2 inches in adults. The TCB feeds on insects and have been detected foraging in open spaces, such as agricultural fields, pastures, and streams (FNAI 2023). The tricolored bat is known to roost in man-made structures and natural roosts. This species was found to roost in mature hardwoods, in a variety of tree species. Natural roosts include oaks (*Q. virginiana and Q. laurifolia*) and other tall, large diameter trees. Researchers have noted that these bats often roost in smaller trees when suitable roost substrates are present (Evans et al. 2021). Appropriate substrates include live or dead leaf clusters, Spanish moss, and beard lichen. Females typically give birth to twin pups each maternity season (Evans, Doonan, and Ober 2021). The maternity season for the tricolored bat is found to be between May to July (USFWS 2024).

The survey conducted by BTC included an assessment of habitat conditions on the site. The subject site contains some potential foraging and roosting habitat that could support this species. It is advisable to conduct an acoustic bat survey, as it may be required by the USFWS. Surveys may be completed throughout the year, except when temperatures are below 45 degrees. If the presence of tricolored bats is detected in close proximity to the subject site during the acoustic survey, it is recommended that Best Management Practices (BMPs) be implemented. These BMPs should include seasonal restrictions on certain activities, such as avoiding vegetation clearing during the maternity season (May–July) to protect potential roosting sites and minimize disturbances.

Wood Stork (*Mycteria americana*) – Core Foraging Area
State listed as "Threatened" by FWC, Federally protected by the U.S. Migratory Bird Treaty Act and State protected by F.A.C. 68A-16.001, 68A-4.00 and 68A-1.004

The subject site is located within a Wood Stork Nesting Colony Core Foraging Area (Figure 6B). Wood Storks typically nest colonially in medium to tall trees that occur in stands located either in swamps or on islands surrounded by relatively broad expanses of open water (Ogden 1991; Rodgers et al. 1996). The Wood Stork (Mycteria americana) is listed as "Threatened" by the USFWS. Wood storks are large, long-legged wading birds, about 45 inches tall, with a wingspan of 60 to 65 inches. Their plumage is white except for black primaries and secondaries and a short black tail. The head and neck are largely un-feathered and dark gray in color. The bill is black, thick at the base, and slightly decurved. Wood Storks are birds of freshwater and estuarine wetlands, primarily nesting in cypress or mangrove swamps.

Successful breeding sites are those that have limited human disturbance and low exposure to land-based predators. Because of their specialized feeding behavior, Wood Storks forage most effectively in shallow-water areas with highly concentrated prey. Typical foraging sites for the Wood Stork include freshwater marshes, depressions in cypress heads, swamp sloughs, managed impoundments, stock ponds, shallow-seasonally flooded roadside or agricultural ditches and narrow tidal creeks or shallow tidal pools. Good foraging conditions are characterized by water that is relatively calm, open, and having water depths between 5 and 15 inches (5 and 38 cm). The U.S. Fish and Wildlife Service (Service) has identified core foraging area (CFA) around all known Wood Stork nesting colonies that is important for reproductive success (**Figure 6A**). Projects that are located within this CFA will be reviewed to determine if the loss of foraging habit will require mitigation.

Based on our review of available databases, the site is located within the CFA, but there is no record of a Wood Stork rookery on the site or within close proximity. The permitting agencies require that any impacts to on-site ditches and/or wetlands, which would eliminate a portion of the Wood Stork foraging habitat, be either mitigated through the purchase of mitigation credits or recreated elsewhere on-site in stormwater pond littoral shelves so that there would be no net loss of Wood Stork foraging habitat.

USFWS CONSULTATION AREAS

The USFWS has established Consultation Areas for certain listed species (**Figure 7**). Generally, these consultation areas only become an issue if USFWS consultation is required during a state or federal permitting process, such as with U.S. Army Corps of Engineers (USACOE) or a Water Management District. Consultation Areas are typically regional in size, often spanning multiple counties where the species in question is known to exist. Consultation areas by themselves do not indicate the presence of a listed species. They only indicate an area where there is a potential for a listed species to occur and that additional review might be necessary to confirm or rule-out the presence of the species. The additional review typically includes the application of species-specific criteria to rule-out or confirm the presence of the species in question. Such criteria might consist of a simple review for critical habitat types. In other cases, the review might include the need for species-specific surveys using established methodologies that have been approved by the USFWS.

The following presents further information pertaining to species in which their USFWS consultation areas covers the subject property. It is important to note the specific survey seasons for each species as these survey seasons may adversely affect the timing of permit applications and construction.

Everglade Snail Kite (*Rostrhamus sociabilis*)

Federally Listed as "Endangered" by USFWS

The subject site falls within the USFWS Consultation Area for the Everglade Snail Kite. Currently the Snail Kite is listed as "Endangered" by the USFWS. Snail Kites are similar in size to Red-shouldered Hawks. All Snail Kites have deep red eyes and a white rump patch. Males are slate gray, and females and juveniles vary in amounts of white, light brown, and dark brown, but the females always have white on their chin. Kites vocalize mainly during courtship and nesting. They may occur in nearly all of the wetlands of central and southern Florida. They regularly occur in lake shallows along the shores and islands of many major lakes, including Lakes Okeechobee, Kissimmee, Tohopekaliga (Toho) and East Toho. They also regularly occur in the expansive marshes of southern Florida such as Water Conservation Areas 1, 2, and 3, Everglades National Park, the upper St. John's River marshes and Grassy Waters Preserve.

No Snail Kites were observed on the site during the wildlife survey conducted by BTC. Since there is no suitable habitat for this species within the site boundary, a formal survey is not anticipated to be required.

Florida Scrub-Jay (*Aphelocoma coerulescens*)
Federally Listed as "Threatened" by USFWS

Currently the Florida Scrub-Jay is listed as "Threatened" by the USFWS. Florida Scrub-Jays are largely restricted to scattered, often small and isolated patches of sand pine scrub, xeric oak, scrubby flatwoods, and scrubby coastal stands in peninsular Florida (Woolfenden 1978a, Fitzpatrick et al. 1991). They avoid wetlands and forests, including canopied sand pine stands. Optimal Scrub-Jay habitat is dominated by shrubby scrub, live oaks, myrtle oaks, or scrub oaks from 1 to 3 m (3 to 10 ft.) tall, covering 50% to 90 % of the area; bare ground or sparse vegetation less than 15 cm (6 in) tall covering 10% to 50% of the area; and scattered trees with no more than 20% canopy cover (Fitzpatrick et al. 1991).

Florida Scrub-Jays are most abundant in open, oak-dominated scrub communities of the interior and Atlantic coast sand ridges of the Peninsula. Florida Scrub-Jay habitat is broken down into three (3) types. These habitat types are the following:

- TYPE I HABITAT. Any upland plant community in which the percent cover of the substrate by scrub oak species is 15% or more.

- TYPE II HABITAT. Any plant community not meeting the definition of Type I habitat, in which one or more scrub oak species is represented.

- TYPE III HABITAT. Any upland or seasonally dry wetland within ¼ mile of any designated as Type I or Type II habitat.

In most cases, the Type I habitat is recognized as xeric oak scrub, scrubby pine flatwoods, scrubby coastal strand, or sand pine scrub. Usual classification schemes are not as useful in identifying or predicting habitat type; the presence of scrub oaks is the key indicator. The third habitat type includes many different plant communities where scrub oak species are not represented, but that are nearby or adjacent to Type I or Type II habitat. The subject site does not have any Types I-III Habitats.

No Scrub-Jays were observed on the subject site during the environmental assessment conducted by BTC. Additionally, the subject site does not contain any scrub habitat. BTC does not anticipate any species-specific surveys will be required. However, USFWS and/or another agency make the final determination if a species-specific survey is required.

DEVELOPMENT CONSTRAINTS AND PERMITTING

All wetlands and surface waters on the site have been delineated by BTC in accordance with local, state and federal guidelines utilizing pink "Bio-Tech Consulting" flagging tape (**Figure 8**). All wetland/surface water flag locations will need to be approved by the appropriate regulatory agencies during the permitting process. The on-site wetlands/surface waters are located within the St. Johns River (Canaveral Marshes to Wekiva) basin (**Figure 9**).

Seminole County (SC)

With respect to Seminole County, all wetland and/or other surface water limits as approved by the SJRWMD will be acceptable. All wetlands that remain onsite post development will have buffer requirements. A vegetative buffer adjacent to wetlands with an average width of 25 feet and a minimum width of 15 feet will be required, measured from the OHWL or jurisdictional wetland line, whichever is greater. For areas located in the Wekiva River Protection Area (WRPA), Econ River Basin or outside of the Urban Service Area vegetative buffers adjacent to wetlands are 25-foot minimum, 50-foot average with no development allowed within the wetlands (LDC 30.1085.b.6 and LDC 30.1111.b.1). Specifically, within the WRPA there is a county-wide no clearing zone 200 feet from the edge of the Wekiva River (Comprehensive Plan Policy CON 2.5.b) and a tree survey must be submitted with the plans (LDC 30.1111.a.1-4).

City of Sanford

The City of Sanford requires that any environmentally sensitive lands, including wetlands, receive an environmental evaluation by a professional biologist to delineate and identify the size and type of the wetland(s) before applications for construction can be approved. A soil survey may also be required depending on the soil types present within the site. Engineering plans, as well as the required submittals will also be necessary to move forward with permitting within the city.

All minimizations and modifications of impacts must be met and approved by the city. Work within or near any wetlands in question must not affect the natural drainage characteristics. Wetlands that are five (5) acres or less require a 25 foot buffer, and wetlands greater than five (5) acres require a 50 foot buffer. The wetland buffer, unless otherwise specified, shall be planted and maintained with landscaping materials such as groundcover, shrubs, hedges or trees. No vehicle or building use is allowed within the wetland buffers. No active development is permitted within wetlands unless it is for passive recreation, open space, restricted access, animal sanctuaries and/or preservation areas, natural stormwater processes, land uses approved by the city, and mitigation approved by the St. Johns River Water Management District. Upland communities that are primary habitat for endangered or threatened species will be protected from adverse impacts associated with development.

St. Johns River Water Management District (SJRWMD)

An Environmental Resource Permit (ERP) will be required through the St. Johns River Water Management District (SJRWMD) to authorize construction and operation of a stormwater management system for the site in association with a proposed project. This includes new activities in uplands that generate stormwater runoff from upland construction, as well as dredging and filling in wetlands and other surface waters. Impacts to the site's wetland and other surface water communities would be permittable by SJRWMD as long as the issues of elimination and reduction of wetland impacts have been addressed and as long as the mitigation offered is sufficient to offset the functional losses incurred via the proposed impacts. Coordination with the Division of Historical Resources (DHR) and the FFWCC will be necessary as part of the ERP process.

U.S. Army Corps of Engineers (USACE)

On February 15, 2024, the U.S. District Court in Washington DC issued a "Memorandum Opinion" regarding the case of Center for Biological Diversity v. United States Environmental Protection Agency (EPA), State of Florida, et al. This ruling immediately returned the Federal Review of Section 404 of the Clean Water Act back to the USACE completely within the State of Florida and vacating the Florida State 404 program.

Section 404 of the Clean Water Act (CWA) requires that federal authorization be obtained for all activities that propose the placement of dredged or fill material in "Waters of the United States" (WOTUS). The regulatory program established by CWA Section 404 is jointly implemented by the US Environmental Protection Agency (USEPA) and the USACE. Criteria for permit review and issuance are described in CWA Section 404(b)(1) Guidelines. Included in those guidelines, but not limited to, is the requirement to (a) justify jurisdictional wetland impacts with an alternative sites analysis that demonstrates the subject site is the most viable site in the vicinity for the project and will result in the least damaging environmental impacts compared to alternative site locations, and (b) demonstrate on-site avoidance and minimization of impacts have been limited to the maximum practicable extent while allowing for the project purpose. The USACE rarely accepts on-site preservation as mitigation for wetland impacts. All USACE impacts will be required to be off-set by purchase of credits from an approved federal mitigation bank. The USACE will coordinate with the Division of Historical Resources (DHR) regarding potential impacts to archaeological and cultural resources, as well as the USFWS regarding impacts to species listed under the Endangered Species Act. The permitting process with the USACE is a much longer process than the State ERP program with potential permitting timeframes of 12-18 months depending on the complexity of the wetland impacts and mitigation. The USACE permit cannot be issued without a copy of the State ERP.

The on-site wetlands/surface waters would likely be considered USACE jurisdictional due to their hydrologic connection to Smith Canal, which drains to the St. Johns River. The swale that is connected to the wetlands in the northeast parcel also connects to the Smith Canal. Once a site plan has been defined, a future review is recommended to determine how to proceed with the federal permitting process.

The environmental limitations described in this document are based on observations and technical information available on the date of the on-site evaluation. This report is for general planning purposes only. The limits of any on-site wetlands/surface waters can only be determined and verified through field delineation and/or on-site review by the pertinent regulatory agencies. The wildlife surveys conducted within the subject property boundaries do not preclude the potential for any listed species, as noted on Table 1 (attached), currently or in the future. Should you have any questions or require any additional information, please do not hesitate to contact our office at (407) 894-5969. Thank you.

Regards,

Cameron Eskew

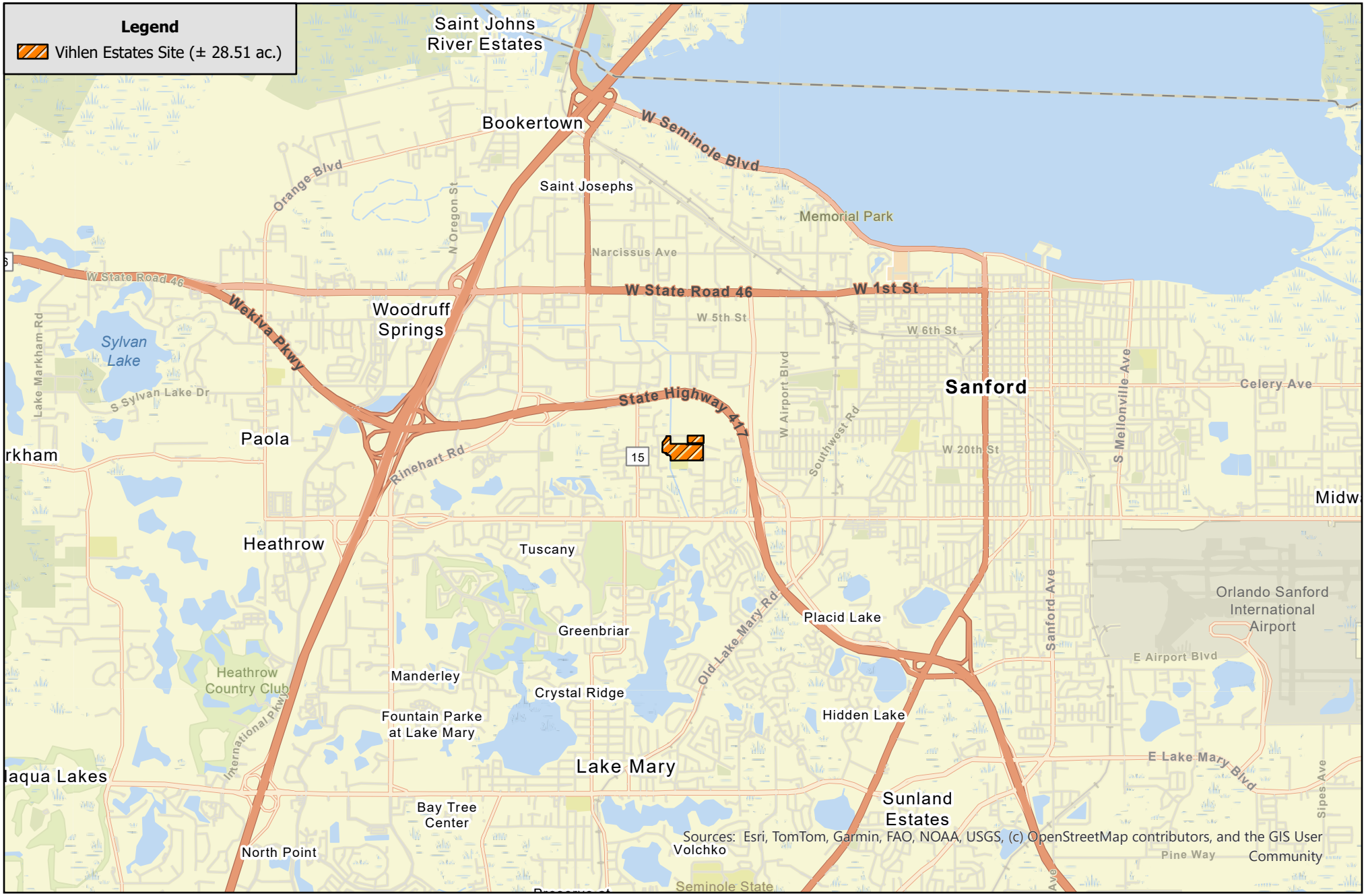
Cameron Eskew
Environmental Scientist II

Jeremy Cooper

Jeremy Cooper
Director, Arboriculture & Forestry Resources

Attachments:

Figure 1 – Location Map
Figure 2 – 2025 Aerial Photograph
Figure 3 – USGS Topographic Map
Figure 4 – USDA-NRCS Soils Map
Figure 5 – FLUCFCS Map
Figure 6A – Wildlife Survey Map
Figure 6B – Wildlife Proximity Map
Figure 7 – USFWS Consultation Areas Map
Figure 8 – Wetlands/Surface Waters Map
Figure 9 – SJRWMD Mitigation Basin Map
Audubon Florida EagleWatch Nest Map
Table 1 - Potentially Occurring Listed Wildlife and Plant Species in Seminole County, Florida



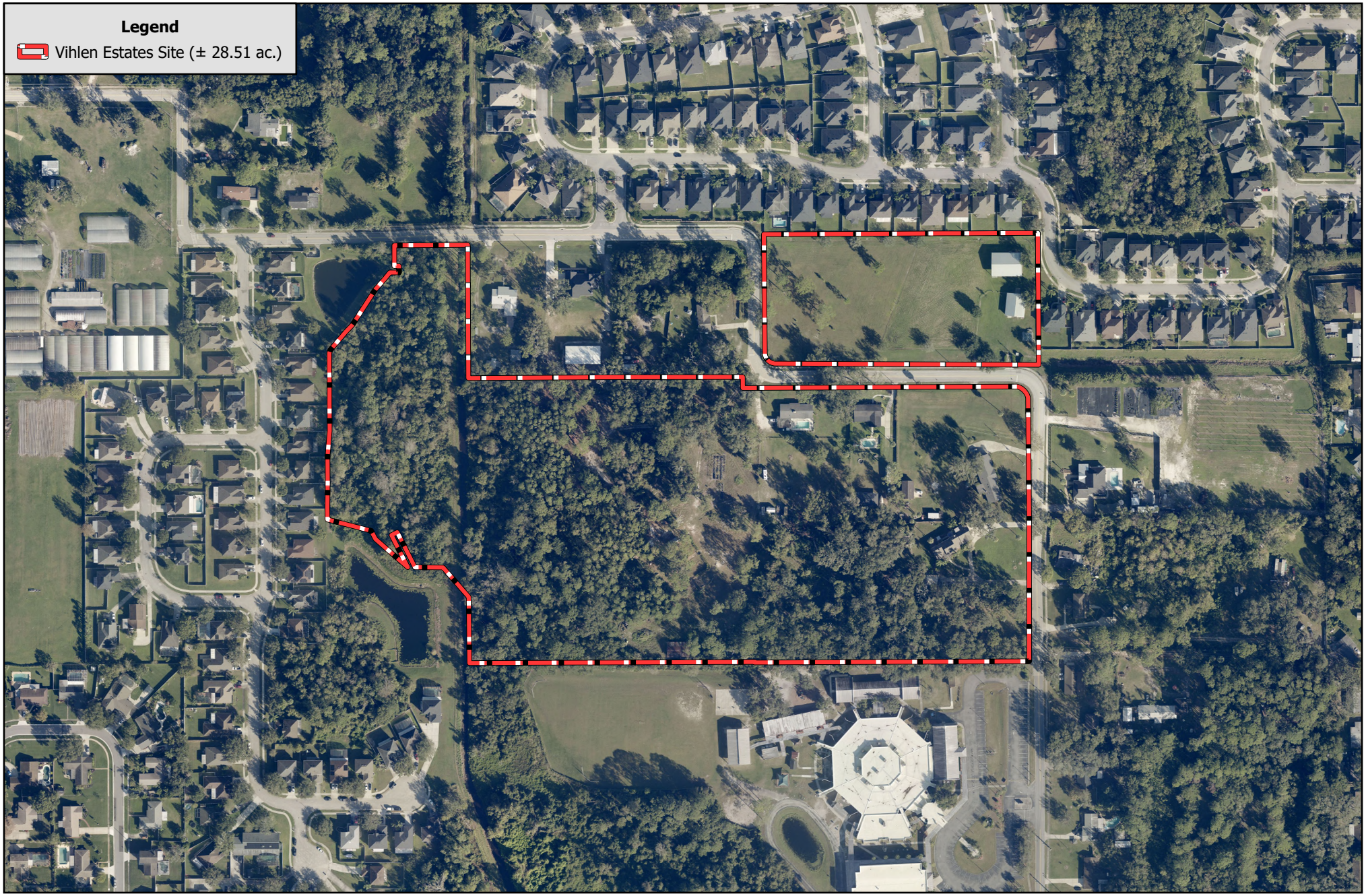
Bio-Tech Consulting
An EnviroTrac Company
3025 East South Street Orlando, FL 32803
Phone 407.894.5969 Fax 407.894.5970
bio-techconsulting.com

Vihlen Estates Site
Seminole County, Florida
Figure 1
Location Map

N W E S

1 Miles

Project #: 1708-01
Produced By: EM
Date: 3/19/20 **364**



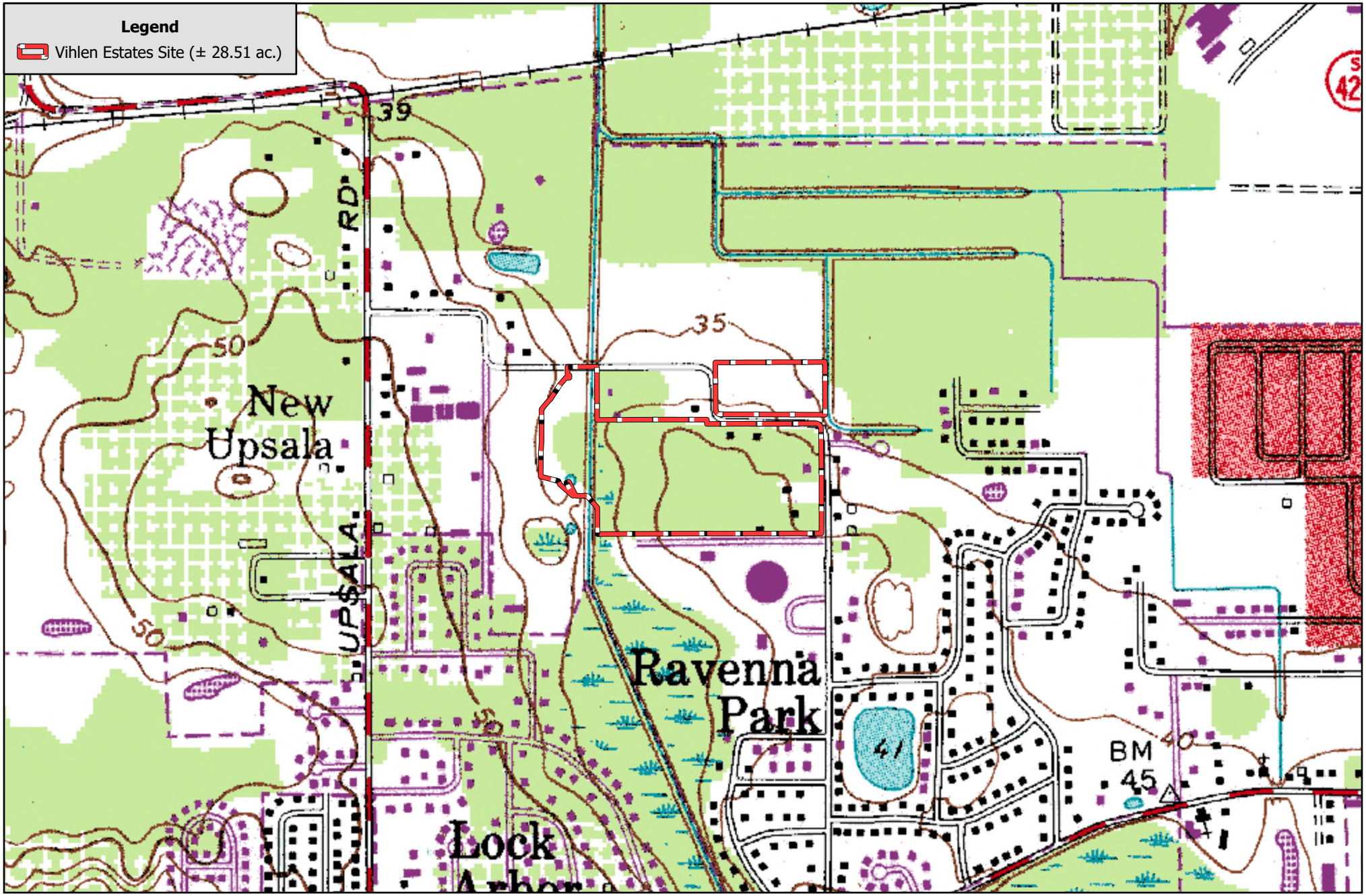
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Vihlen Estates Site
Seminole County, Florida
Figure 2
2025 Aerial Photograph

N
W E
S

300
Feet

Project #: 1708-01
Produced By: EM
Date: 3/19/20**365**



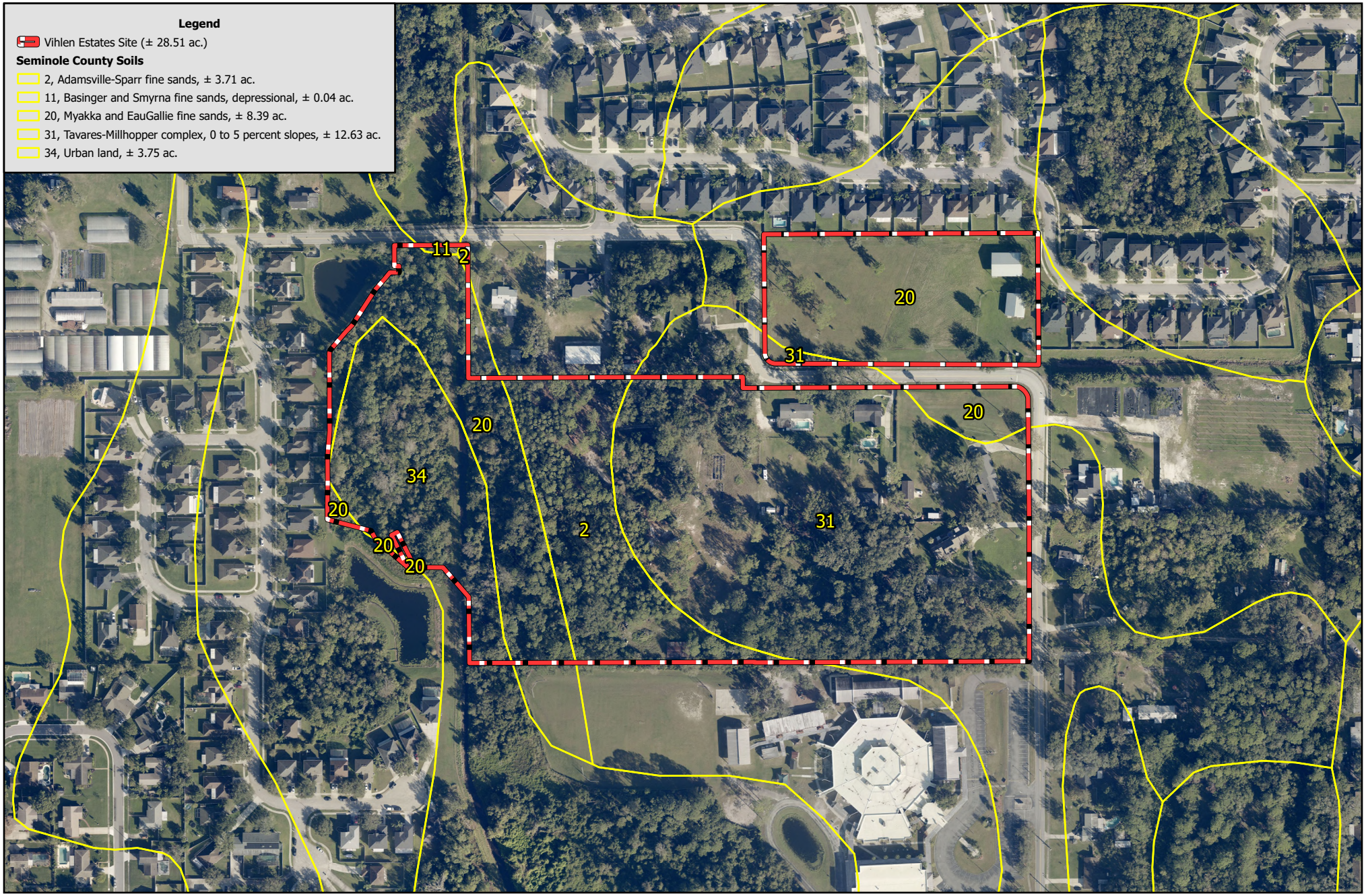
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Vihlen Estates Site
Seminole County, Florida
Figure 3
USGS Topographic Map

N
W E
S

750
Feet

Project #: 1708-01
Produced By: EM
Date: 3/19/20**366**



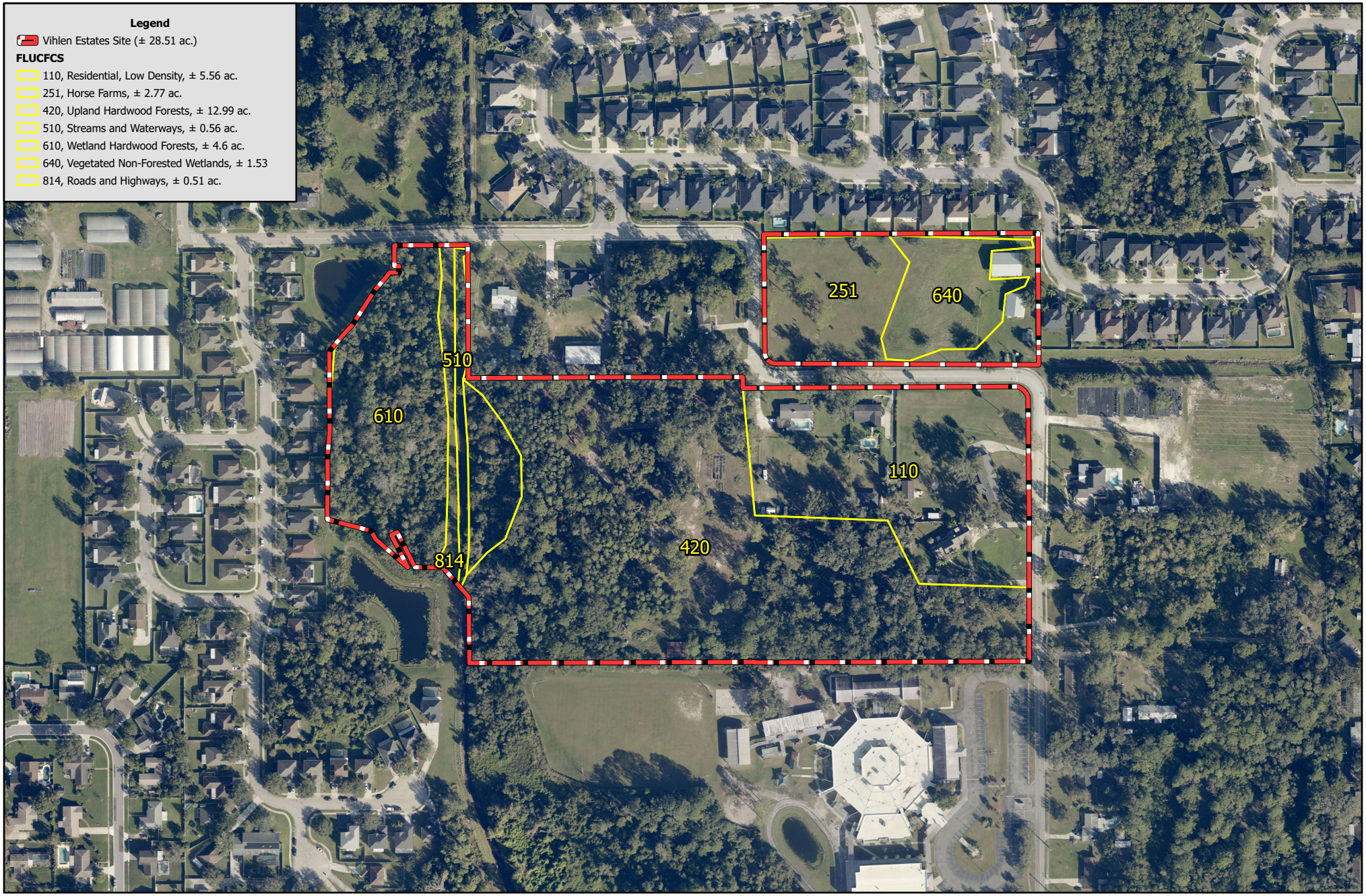
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Vihlen Estates Site
Seminole County, Florida
Figure 4
USDA-NRCS Soils Map

N
W E
S

300
Feet

Project #: 1708-01
Produced By: EM
Date: 3/19/20 **367**



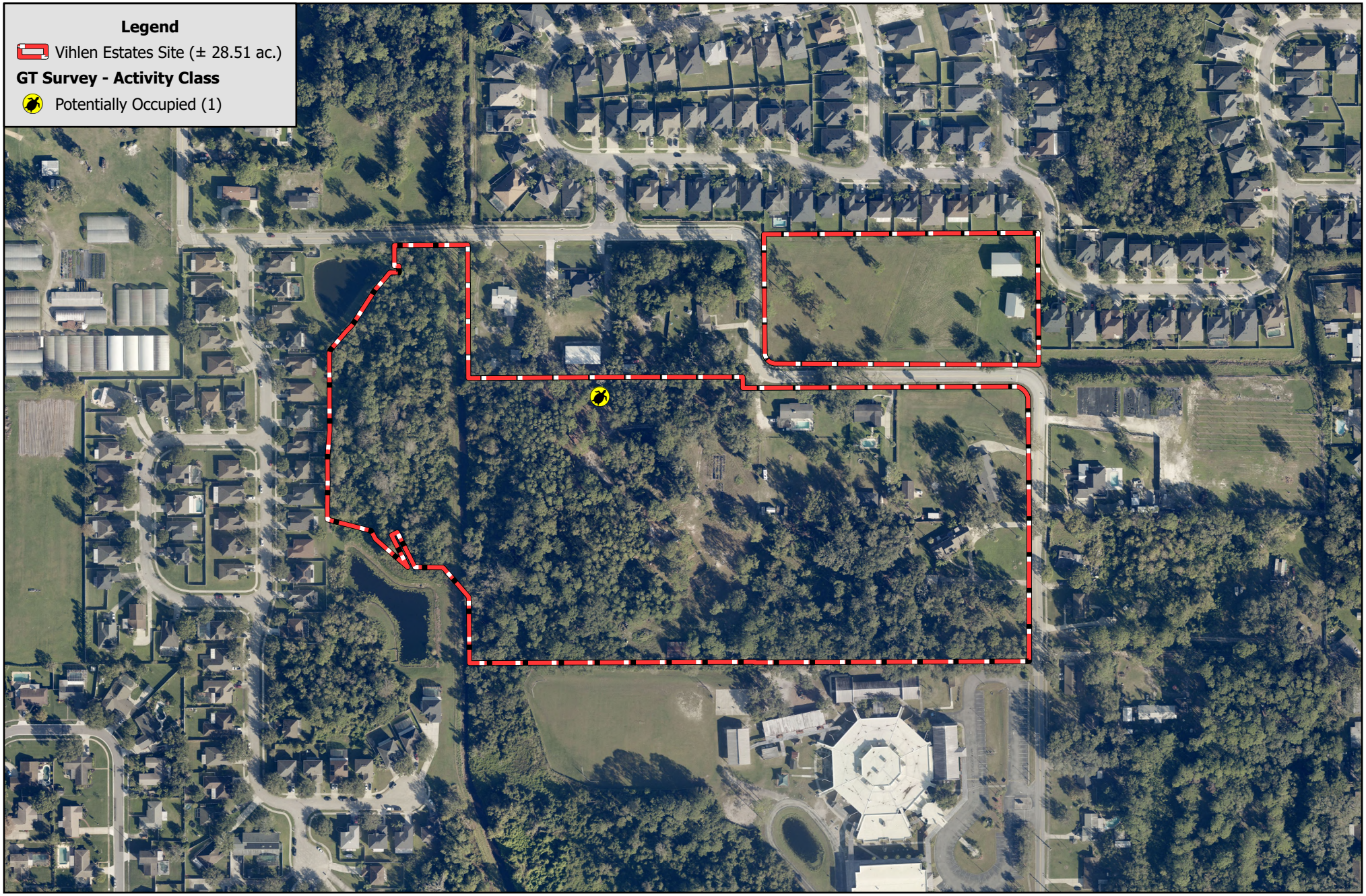
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Vihlen Estates Site
Seminole County, Florida
Figure 5
FLUCFCS Map

N
W E
S

300
Feet

Project #: 1708-01
Produced By: CRE
Date: 3/20/20**368**



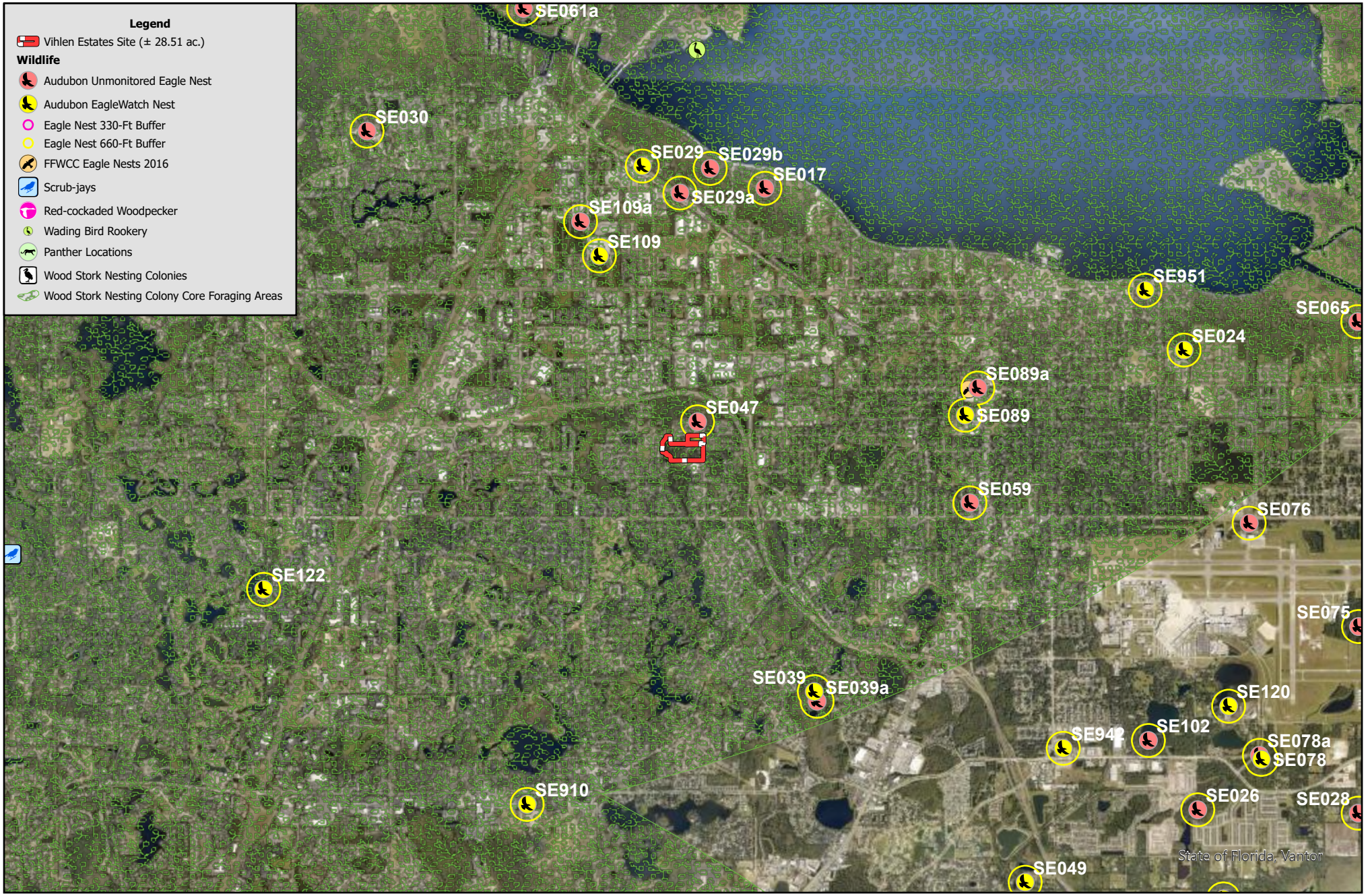
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bio-techconsulting.com

Vihlen Estates Site
Seminole County, Florida
Figure 7
USFWS Consultation Areas Map

N
W E
S

300
Feet

Project #: 1708-01
Produced By: EM
Date: 3/19/20 **369**



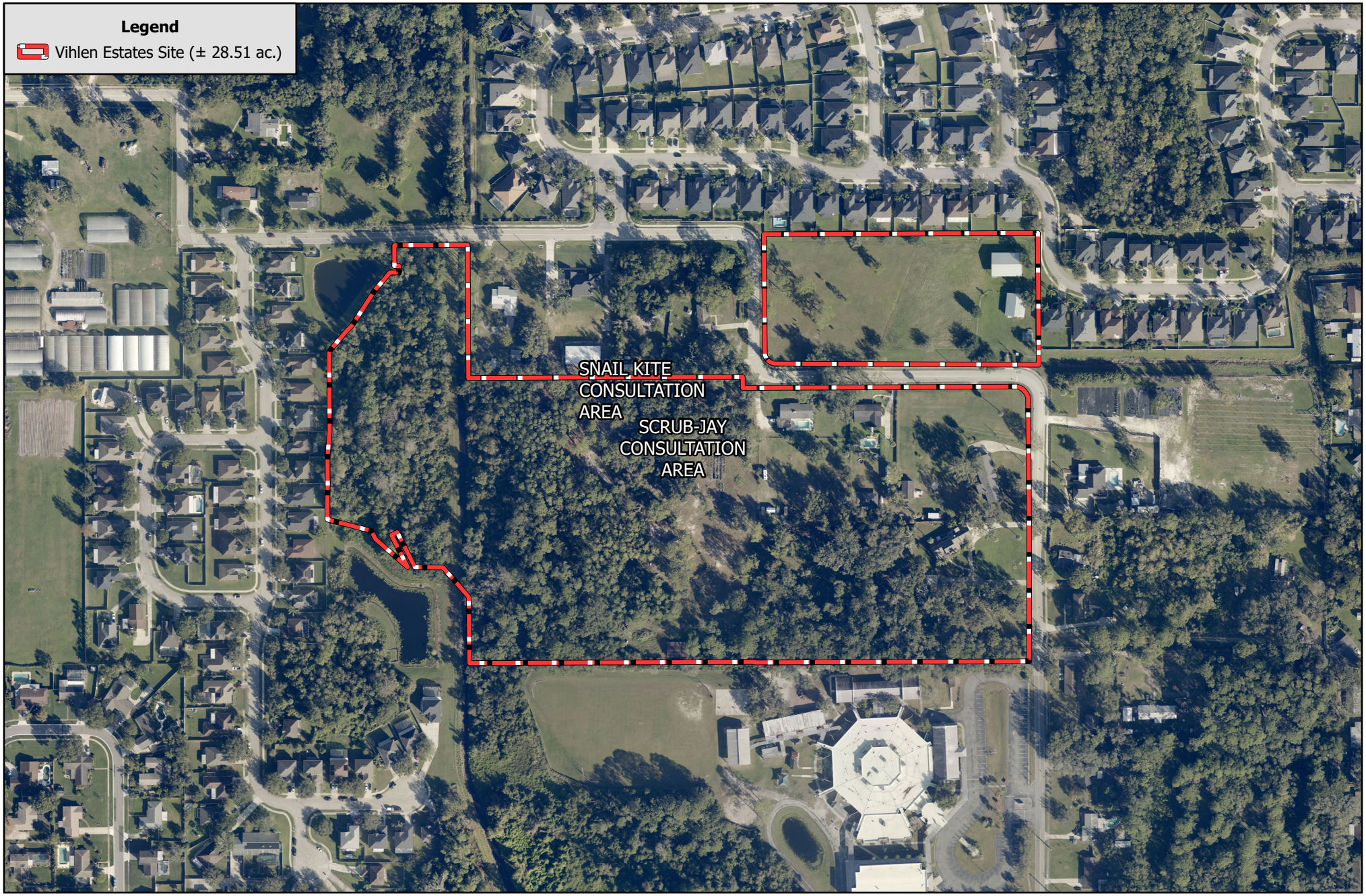
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Vihlen Estates Site
Seminole County, Florida
Figure 6B
Wildlife Proximity Map

N W E S

1 Miles

Project #: 1708-01
Produced By: EM
Date: 3/19/20 **370**



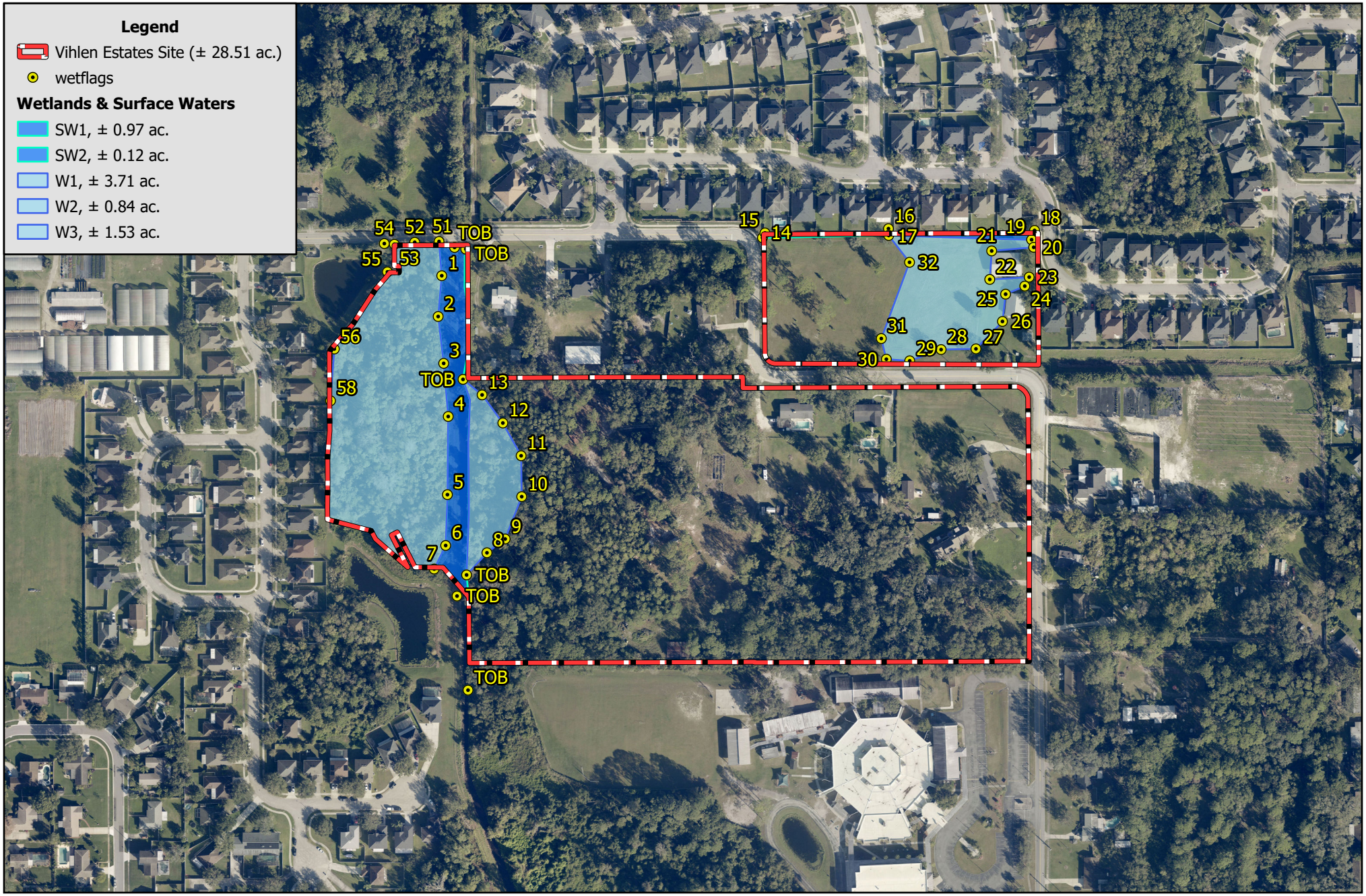
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Vihlen Estates Site
Seminole County, Florida
Figure 7
USFWS Consultation Areas Map

N
W E
S

300
Feet

Project #: 1708-01
Produced By: EM
Date: 3/19/20**371**



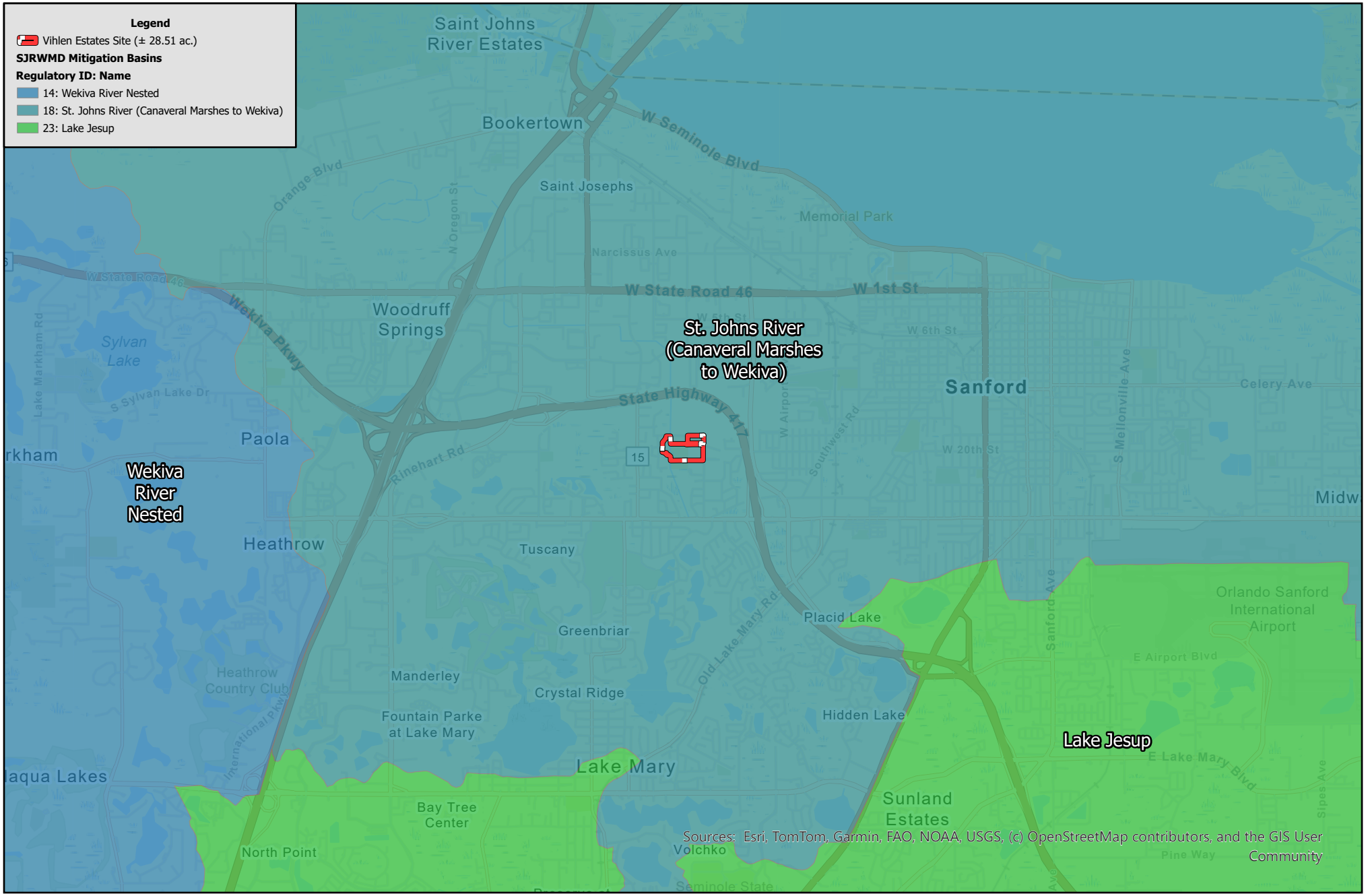
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Vihlen Estates Site
Seminole County, Florida
Figure 8
Wetlands and Surface Waters Map

N
W E
S

300
Feet

Project #: 1708-01
Produced By: CRE
Date: 3/20/20**372**



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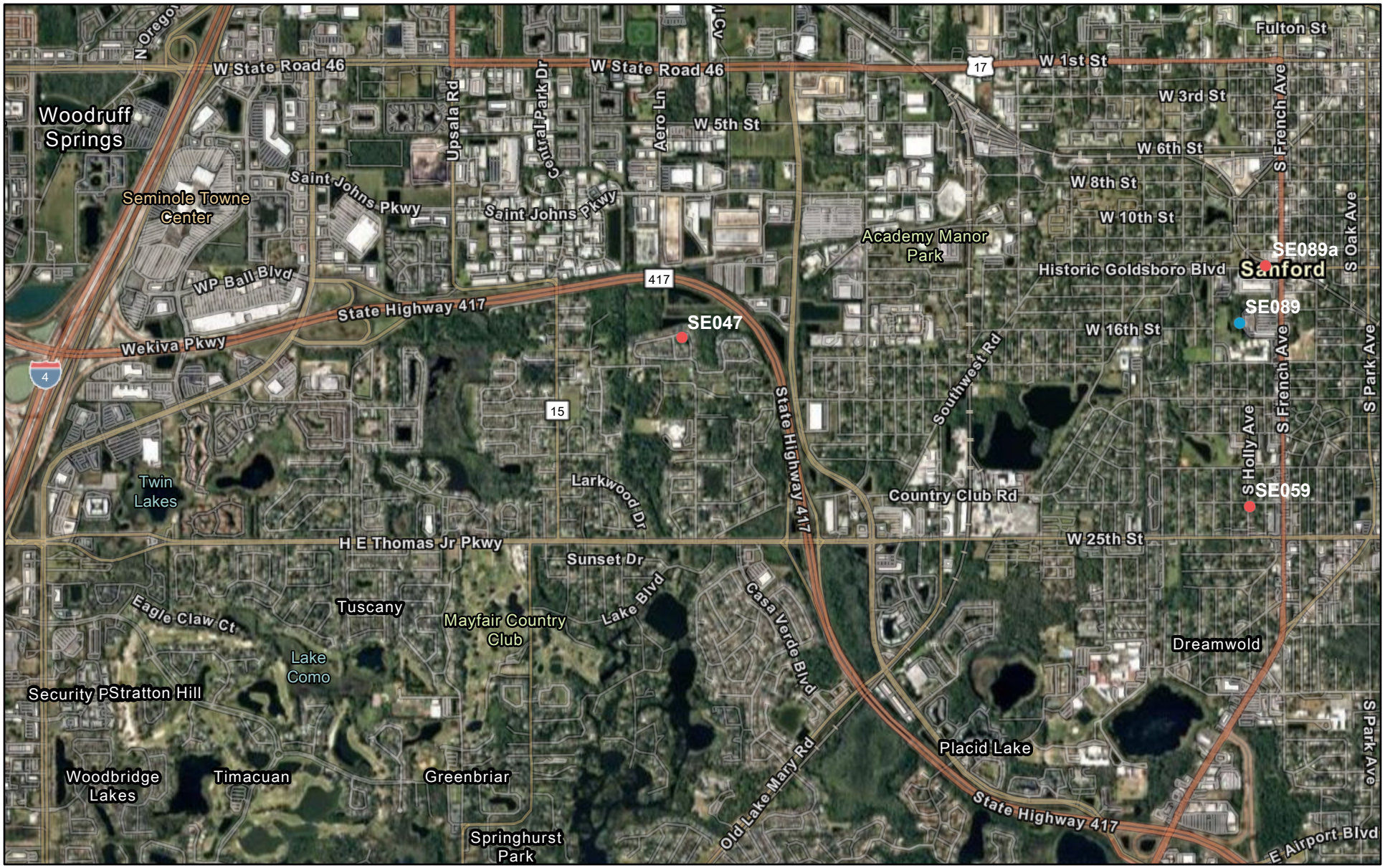
Vihlen Estates Site
Seminole County, Florida
Figure 9
SJRWMD Mitigation Basins Map

N
W E
S

1
Miles

Project #: 1708-01
Produced By: EM
Date: 3/19/20 **373**

EagleWatch Map



3/20/2026, 8:40:17 PM

Bald Eagle Nest Locations

- unmonitored
- Audubon

1:36,112

0 0.28 0.55 1.1 mi

0 0.42 0.85 1.7 km

Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community, Google

Google | Esri Community Maps Contributors, Seminole County GIS, FDEP, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, USFWS |

Table 1:			
Potentially Occurring Listed Wildlife and Plant Species in Seminole County (as of April 2024)			
Scientific Name	**Common Name**	**Federal Status**	**State Status**
FISHES			
Ameiurus brunneus	Snail Bullhead		N
Pteronotropis welaka	Bluenose Shiner		ST
AMPHIBIANS			
Lithobates capito	Gopher Frog	UR	N
REPTILES			
Alligator mississippiensis	American Alligator	SAT	FT(S/A)
Drymarchon couperi	Eastern Indigo Snake	T	FT
Gopherus polyphemus	Gopher Tortoise		ST
Graptemys ernsti	Escambia Map Turtle	SAT	FT(S/A)
Lampropeltis floridana	Florida Kingsnake		N
Pituophis melanoleucus	Pine Snake	PS	ST
BIRDS			
Antigone canadensis pratensis	Florida Sandhill Crane		ST
Aphelocoma coerulescens	Florida Scrub-Jay	T	FT
Aramus guarauna	Limpkin		N
Buteo brachyurus	Short-tailed Hawk		N
Haliaeetus leucocephalus	Bald Eagle		N
Mycteria americana	Wood Stork	T, PDL	FT
Pandion haliaetus	Osprey		N
MAMMALS			
Mustela frenata peninsulae	Florida Long-tailed Weasel		N
Podomys floridanus	Florida Mouse		N
Puma concolor coryi	Florida Panther	E	FE
Sciurus niger niger	Southeastern Fox Squirrel		N
Trichechus manatus latirostris	Florida Manatee	T	N
Ursus americanus floridanus	Florida Black Bear		N

PLANTS AND LICHENS			
Baptisia perfoliata	catbells		N
Calopogon multiflorus	many-flowered grass-pink		T
Campyloneurum angustifolium	narrow-leaved strap fern		E
Carex chapmanii	Chapman's sedge		T
Centrosema arenicola	sand butterfly pea		E
Cheiroglossa palmata	hand fern		E
Chionanthus pygmaeus	pygmy fringe tree	E	E
Ctenitis submarginalis	brown-hair comb fern		E
Cucurbita okeechobeensis	Okeechobee gourd	E	E
Digitaria gracillima	longleaf fingergrass		N
Eriogonum floridanum	scrub buckwheat	T	E
Gymnopogon chapmanianus	Chapman's skeletongrass		N
Illicium parviflorum	star anise		E
Lechea cernua	nodding pinweed		T
Mnesithea tuberculosa	Piedmont jointgrass		T
Mucura bipinnata	hay scented fern		E
Nemastylis floridana	celestial lily		E
Nolina atopocarpa	Florida beargrass		T
Pecluma plumula	plume polypody		E
Pecluma ptilodon var. bourgeauana	comb polypody		E
Pycnanthemum floridanum	Florida mountain-mint		T
Rhipsalis baccifera ssp. baccifera	mistletoe cactus		E
Salix floridana	Florida willow	UR	E
Zephyranthes simpsonii	redmargin zephyrlily		T

FEDERAL LEGAL STATUS

Legal status information provided by FNAI for information only. For official definitions and lists of protected species, federal agency. Definitions derived from U.S. Endangered Species Act of 1973, Sec. 3. Note that the federal status given by FNAI refers only to Florida populations and that federal status may differ elsewhere.

C = Candidate species for which federal listing agencies have sufficient information on biological vulnerability and threats to proposing to list the species as Endangered or Threatened.

DL = Species has been delisted.

E = Endangered: species in danger of extinction throughout all or a significant portion of its range.

E, T = Species currently listed endangered in a portion of its range but only listed as threatened in other areas

E, PDL = Species currently listed endangered but has been proposed for delisting.

E, PT = Species currently listed endangered but has been proposed for listing as threatened.

E, XN = Species currently listed endangered but tracked population is a non-essential experimental population.

T = Threatened: species likely to become Endangered within the foreseeable future throughout all or a significant portion of

PE = Species proposed for listing as endangered

PS = Partial status: some but not all of the species' infraspecific taxa have federal

PT = Species proposed for listing as threatened

SAT = Treated as threatened due to similarity of appearance to a species which is federally listed such that enforcement difficulty in attempting to differentiate between the listed and unlisted species.

SC = Not currently listed, but considered a "species of concern" to USFWS.

UR = Species is currently under review for listing.

STATE LEGAL STATUS

Provided by FNAI for information only. For official definitions and lists of protected species, consult the relevant Animals: Definitions derived from "Florida's Endangered Species and Species of Special Concern, Official Lists" and Wildlife Conservation Commission, 1 August 1997, and subsequent updates.

C = Candidate for listing at the Federal level by the U. S. Fish and Wildlife Service

FE = Listed as Endangered Species at the Federal level by the U. S. Fish and Wildlife Service

FT = Listed as Threatened Species at the Federal level by the U. S. Fish and Wildlife Service

FXN = Federal listed as an experimental population in Florida

FT(S/A) = Federal Threatened due to similarity of appearance

ST = State population listed as Threatened by the FFWCC. Defined as a species, subspecies, or isolated population which is vulnerable to environmental alteration, declining in number at a rapid rate, or whose range or habitat is decreasing as a consequence is destined or very likely to become an endangered species within the foreseeable future.

N = Not currently listed, nor currently being considered for listing.

Plants: Definitions derived from Sections 581.011 and 581.185(2), Florida Statutes, and the Preservation of Native 5B-40.001. FNAI does not track all state-regulated plant species; for a complete list of state-regulated plant Plant Industry, 352-372-3505 or see: <http://www.doacs.state.fl.us/pi/>.

E = Endangered: species of plants native to Florida that are in imminent danger of extinction within the state, the survival of unlikely if the causes of a decline in the number of plants continue; includes all species determined to be to the U.S. Endangered Species Act.

T = Threatened: species native to the state that are in rapid decline in the number of plants within the state, but which have decreased in number as to cause them to be Endangered.

Citizen Awareness and Participation Plan

Vihlen Estates

OVERVIEW

A neighborhood meeting took place to discuss the proposed Annexation/Rezoning/Comprehensive Plan Amendment (CPA) of nine (9) Seminole County parcels to be incorporated into the City of Sanford with an anticipated future land use of Low Density Residential (6 du/ac) zoning of SR-1. This CPA and rezoning are for a proposed ±77 lot residential subdivision consisting of ±60-foot-wide lots. The meeting was required as part of the Citizen Awareness and Participation Plan (CAPP).

The nine parcels are located along Vihlen Road with the following parcel ID numbers:

34-19-30-5AK-0B00-0530

33-19-30-5AF-0000-011B

33-19-30-5AF-0000-011A

34-19-30-300-0020-0000

33-19-30-5AF-0000-0110

33-19-30-5AF-0000-021A

33-19-30-5AF-0000-0210

33-19-30-5AF-0000-021B

33-19-30-5AF-0000-0200

LIST OF MEETING INVITEES

Meeting notices were mailed prior to the meeting to property owners within 500 ft of the subject parcels. A list of parties that were notified of the proposed project and invited to attend the neighborhood meeting is provided in **Appendix A.**

MEETING NOTICE

The invite that was mailed to the list of parties in **Appendix A** can be found in **Appendix B**.

MEETING DATE AND LOCATION

The meeting was held at Lakeside United Methodist Church located at 121 N Henderson Ln, Sanford, FL 32771 on Tuesday, May 5, 2026, at 6pm.

MEETING ATTENDANCE

A sign-in sheet was provided at the entrance of the meeting to collect names and contact information of the attendees. Residents who were not able to attend the meeting were able to provide concerns and receive a response via email with the email provided in the invite. The sign-in sheet is provided in **Appendix C**.

MEETING GRAPHICS

A conceptual site plan and conceptual design board were displayed for attendees. These materials are provided in **Appendix D**.

SUMMARY DISCUSSION POINTS

Residents asked questions and shared concerns during the meeting. Key discussion points included:

- Existing traffic conditions. Residents expressed concern that the project could increase traffic on Vihlen Road. Specific concerns included school pick-up and drop-off times, speeding, and failure to stop at stop signs. The development team stated that the project is under Seminole County traffic review and that potential traffic-calming opportunities will be evaluated.
- Existing downstream drainage conditions. This was one of the primary topics discussed. Residents noted ongoing drainage issues in the surrounding area. The development team stated that the project will undergo required stormwater engineering and permitting review and will coordinate with the City regarding broader drainage concerns in the area.
- Existing utility capacity. Residents raised concerns regarding sewer capacity in the area. The development team stated that engineering studies are underway and that the associated lift station will be upgraded as required.
- Environmental considerations. A resident asked about potential impacts to wildlife and protected species. The development team stated that an environmental study is underway to evaluate potential protected species and wetland constraints.
- Property values. Residents asked whether the proposed development could affect surrounding home values. The development team noted that the proposed community's price point and residential character are intended to be compatible with surrounding property values.
- Trees and neighborhood character. Residents stated that they value the property's current country character. The development team stated that specimen trees will be evaluated for preservation where proposed grading allows.

Kimley-Horn and R & J Ventures provided additional project information and discussed ongoing coordination with the City and County. The development team will continue to evaluate ways to address community concerns and avoid worsening existing conditions while complying with City, County, and State requirements.

APPENDIX A

OwnerName	Address1	Address2	CityStateZip
KHAN, ASHERA	140-35 BUDEN CRES	# 507	BRIARWOOD, NY 11435
MAHDAVI, HOOMAN & FARSAD, MALIH		100 KAYS LANDING DR	SANFORD, FL 32771-7774
MAZUR, ADAM M		101 CROWN COLONY WAY	SANFORD, FL 32771-7724
BUSSOM, ERIN J & DAVID G		101 KAYS LANDING DR	SANFORD, FL 32771-7781
BHATNAGAR, ABHISHEK & ASHNA R		102 HADLEY DR	SANFORD, FL 32771-7743
MARTINEZ, ROSA M & FARMER, CINDY		102 ROYALTY CIR	SANFORD, FL 32771-7726
ISLAM, RAZIBUL		102 SPLITLOG PL	SANFORD, FL 32771-7740
SANTANA, JOSE		103 CROWN COLONY WAY	SANFORD, FL 32771-7724
GOODLOE, DEANNA L		103 DOMINION CT	SANFORD, FL 32771-7725
DUKE, DAVID E & ALEXANDRA M		104 KAYS LANDING DR	SANFORD, FL 32771-7774
GIGLIATI, EUGENIA ENH LIFE EST		105 CROWN COLONY WAY	SANFORD, FL 32771-7724
BYRNES, MICHELE & COLEMAN, EMILY A		105 KAYS LANDING DR	SANFORD, FL 32771-7781
WHEATON, JOSHUA & CYNTHIA L		106 HADLEY DR	SANFORD, FL 32771-7743
TEAGARDEN, GREGORY & PETRUNIC, AMY		107 CROWN COLONY WAY	SANFORD, FL 32771-7724
BARBANERA, MATTHEW R & STEPHANIE C		108 KAYS LANDING DR	SANFORD, FL 32771-7774
DERRICK, WILLIAM A & SUSAN C		109 CROWN COLONY WAY	SANFORD, FL 32771-7724
RICE, JORDAN		109 HADLEY DR	SANFORD, FL 32771-7751
NELL, THOMAS E ENH LIFE EST & NELL, RHONDA F ENH	LIFE EST	109 KAYS LANDING DR	SANFORD, FL 32771-7781
MANGUAL, GERARDO O & CARMEN A		10935 BROWN TROUT CIR	ORLANDO, FL 32825-4866
PATEL, BHARAT R & RASHMI B		110 HADLEY DR	SANFORD, FL 32771-7743
SEMINOLE B C C		1101 E 1ST ST	SANFORD, FL 32771-1468
HOOD, KEVIN P & GLYNNA D		111 CROWN COLONY WAY	SANFORD, FL 32771-7724
SODHA, DEVANGI & JIT, GAUTAM		112 KAYS LANDING DR	SANFORD, FL 32771-7774
KOSTORNYY, VOLODYMYR & KOSTORNA, ANNA		113 CROWN COLONY WAY	SANFORD, FL 32771-7724
PALANIAPPAN, PARTHIBAN		113 HADLEY DR	SANFORD, FL 32771-7751
TENO, CHRISTA L & THOMAS, CLAUDIA M		113 KAYS LANDING DR	SANFORD, FL 32771-7781
KORMILLI, KISHORE S		114 HADLEY DR	SANFORD, FL 32771-7743
CASUCCI, JOSEPH TR & CASUCCI, CONCETTA P TR		115 CROWN COLONY WAY	SANFORD, FL 32771-7724
SYED, SAIFUDDIN & MIRZA, MOHSINA S		116 KAYS LANDING DR	SANFORD, FL 32771-7774
SILVA HERNANDEZ, MARIA J & MELVIN, GREGORY W &	NEDIC SILVA, ISABELA M	117 CROWN COLONY WAY	SANFORD, FL 32771-7724
HUSSAIN, ANWER		117 KAYS LANDING DR	SANFORD, FL 32771-7781
MEDINA, JOSE E & LUNA, EVELYN J		118 CROWN COLONY WAY	SANFORD, FL 32771-7721
QUILES, JESUS A & MENDEZ, ZULMA P		118 HADLEY DR	SANFORD, FL 32771-7743
BARRETO, EDUARDO & MARIA		119 CROWN COLONY WAY	SANFORD, FL 32771-7724
SAXENA, AMOD & MELISSA C		121 KAYS LANDING DR	SANFORD, FL 32771-7781
WIBKER, CYNTHIA L		122 CROWN COLONY WAY	SANFORD, FL 32771-7721
217 KAYS LANDING DRIVE LAND TRUST & COMMON WEALTH	TRUST SERVICES LLC TR	122 E LAKE AVE	LONGWOOD, FL 32750-5441
MARTIN, TROY D & LUANN B		123 CROWN COLONY WAY	SANFORD, FL 32771-7724
SYLVIA, BARRY R		124 KAYS LANDING DR	SANFORD, FL 32771-7774
BERTINO, JANICE E		125 CROWN COLONY WAY	SANFORD, FL 32771-7724
KRAUSMAN, TODD D & REBEKAH T		127 CROWN COLONY WAY	SANFORD, FL 32771-7724
JULURU, SUMAN & CHITTANURY, MAMATHA		128 KAYS LANDING DR	SANFORD, FL 32771-7774
RIVERA, JORGE		129 CROWN COLONY WAY	SANFORD, FL 32771-7724
LOVETT, EMELDA J		129 KAYS LANDING DR	SANFORD, FL 32771-7781
REID, ROY & THERESA		131 CROWN COLONY WAY	SANFORD, FL 32771-7724
BROWN, MICHAEL & KOTTLER, DONNA		133 KAYS LANDING DR	SANFORD, FL 32771-7781
CROWN COLONY OF SEM CO HOMEOWNERS ASSN INC		135 CROWN COLONY WAY	SANFORD, FL 32771-7724
DELA CRUZ, ARLENE & YOSHIDA, HIRO		137 KAYS LANDING DR	SANFORD, FL 32771-7781
HAYNES, RILEY T & STACIE K & STURDIVANT, LINDA E		139 CROWN COLONY WAY	SANFORD, FL 32771-7724
DAUDALY, MUNTAZIR & KASSAM-DAUDALY, AIMAN		151 CROWN COLONY WAY	SANFORD, FL 32771-7724
BURKHART, JEFFREY C & CHELSEA		153 CROWN COLONY WAY	SANFORD, FL 32771-7724
AMIRNENI, AMARENDRA & GALI, GAYATRI		1542 SAINT EDMUNDS PL	LAKE MARY, FL 32746-1998
WIGGINS, JOSEPH J & SHONDA		155 CROWN COLONY WAY	SANFORD, FL 32771-7724
WOOD, TIMOTHY A & ROBIN S		156 CROWN COLONY WAY	SANFORD, FL 32771-7723
HUFFMAN, MICHAEL T & SHARON S		157 CROWN COLONY WAY	SANFORD, FL 32771-7724
YETHIRAJAM, SRINIVAS ENH LIFE EST & YETHIRAJAM,	ROZEENA ENH LIFE EST	1597 KATIE CV	SANFORD, FL 32771-8536
OYOLA, ANTONIO & PAMELA		160 CROWN COLONY WAY	SANFORD, FL 32771-7723
CHAMPSI, AKIL M & PANDIT CHAMPSI, NANDA S		1603 GRAYSCROFT DR	WAXHAW, NC 28173-6790
CASUCCI, ANTHONY J & MARGARET A		161 CROWN COLONY WAY	SANFORD, FL 32771-7724
SHUGAN, ELLIOT H & SHEENA N		163 CROWN COLONY WAY	SANFORD, FL 32771-7724
NHAT NGUYEN, NAM P & DAO, HUNG K		201 KAYS LANDING DR	SANFORD, FL 32771-7783
DATOO, MUSSADIQ A & MUMTAZ M		201 PORCHESTER DR	SANFORD, FL 32771-7756
BELINGER, TIMOTHY & CINDY		204 KAYS LANDING DR	SANFORD, FL 32771-7782
KALE, AMRIT & KHAPEKAR, ABOLI		205 PORCHESTER DR	SANFORD, FL 32771-7756
SMITH, MICHAEL E & CHRISTINE M		209 DOGWOOD DR	SANFORD, FL 32771-3670
LEFFLER, CHRISTOPHER & QUINONEZ, ERIKA L		209 KAYS LANDING DR	SANFORD, FL 32771-7783
BARNETT, JESSE		209 PORCHESTER DR	SANFORD, FL 32771-7756
EDWARDS, ROBERT A II & PRECIOUS		210 PORCHESTER DR	SANFORD, FL 32771-7752
KIM, JIHYE		212 KAYS LANDING DR	SANFORD, FL 32771-7782
SOOKDEO, KELVIN R ENH LIFE EST & SOOKDEO, SHAKILA	A ENH LIFE EST	212 ORANGE RIDGE CIR	LONGWOOD, FL 32779-3029

TILLMAN, OCTAVIA		213 KAYS LANDING DR	SANFORD, FL 32771-7783
ROTTGEN, JEREMY M & TENEIL M		213 PORCHESTER DR	SANFORD, FL 32771-7756
FAUSTRO, FELIX S		230 PORCHESTER DR	SANFORD, FL 32771-7752
BEAZER PRE-OWNED HOMES LLC	Attn: PROPERTY TAX DEPARTMENT	23975 PARK SORRENTO STE 300	CALABASAS, CA 91302-4015
WENG, ZONG F & CHU, LAI LAI		240 PORCHESTER DR	SANFORD, FL 32771-7752
GUDURI, RAMU & KOMAKULA, VISHALI		248 PORCHESTER DR	SANFORD, FL 32771-7752
ROBLES, CHRISTIAN & VERGARA, NADIA E		252 PORCHESTER DR	SANFORD, FL 32771-7752
ORR, MICHAEL G & SANDY A		256 PORCHESTER DR	SANFORD, FL 32771-7752
ODONNELL, KELLY & AICHER, BENJAMIN		268 PORCHESTER DR	SANFORD, FL 32771-7752
PLANNING DIVISION	CITY OF SANFORD	300 N PARK AVE	SANFORD, FL 32771
FOSTER, LAKYSHA		305 KAYS LANDING DR	SANFORD, FL 32771-7785
KALISH, LIAM & ELESHIA		310 KAYS LANDING DR	SANFORD, FL 32771-7784
KAYS LANDING HOMEOWNERS ASSN INC		3112 W LAKE MARY BLVD	LAKE MARY, FL 32746-6024
MORTON, JOSHUA & HORNE, MEGAN		314 KAYS LANDING DR	SANFORD, FL 32771-7784
JACKSON, LEONARD A & ANNETTE A		317 KAYS LANDING DR	SANFORD, FL 32771-7785
LUPO, FRED		318 KAYS LANDING DR	SANFORD, FL 32771-7784
BRUCATO, WILLIAM J		3201 TALL TREE LN	SANFORD, FL 32771
CARTER, ALTMAN & KAITRIN		321 KAYS LANDING DR	SANFORD, FL 32771-7785
CARVETH, SHARON L		3214 TALL TREE LN	SANFORD, FL 32771-3707
HIDAYAT, JEMY F & JUWITA, IRMA		322 KAYS LANDING DR	SANFORD, FL 32771-7784
THURSTON, ROY C & CHARLOTTE F		3226 TALL TREE LN	SANFORD, FL 32771-3707
SRIPADA, RAVI S & PISUPATI, MEENAKSHI		324 PORCHESTER DR	SANFORD, FL 32771-7757
HUDSON, KENNETH K & PHYLLIS G		325 KAYS LANDING DR	SANFORD, FL 32771-7785
MUNIZ, ALEX & AGUIRRE, WALESKA		326 KAYS LANDING DR	SANFORD, FL 32771-7784
BANGALORE, SURESH B L & CHINNAPPA, BINDU		328 PORCHESTER DR	SANFORD, FL 32771-7110
SPECIALE, KATHRYN A & ABOUELHOSN, ANTHONY S		329 KAYS LANDING DR	SANFORD, FL 32771-7785
DE CASTANO, MARLEN C & CHACON, RODRIGO E &	CASTANO, CLAUDIA	330 KAYS LANDING DR	SANFORD, FL 32771-7784
PASHA, MOHAMMED K & YASMEEN, SAMEENA		3325 LAKEVIEW OAKS DR	LONGWOOD, FL 32779-3156
GREENBERG, DARREN E & GUERRA, GREENBERG CHRISTINA		333 KAYS LANDING DR	SANFORD, FL 32771-7785
LESLIE, JASON T & MARCANO-LESLIE, YELITZA		333 PORCHESTER DR	SANFORD, FL 32771-7771
SLOMOWICZ, BARRY & ANNETTE		334 KAYS LANDING DR	SANFORD, FL 32771-7784
SADLEY, DANIEL J & JOAN M		336 PORCHESTER DR	SANFORD, FL 32771-7757
BEHANAN, ROBY & THOMAS, MERYLENE E		337 PORCHESTER DR	SANFORD, FL 32771-7771
JOSEPH, KERLIN & GEURMALINE		3376 CHARACTER CT	SANFORD, FL 32771-3734
COZART, LISA M & ALAN J		338 KAYS LANDING DR	SANFORD, FL 32771-7784
RODRIGUEZ, BRYAN A & MELISSA		341 PORCHESTER DR	SANFORD, FL 32771-7771
CURTIS, JOHN T & AMY E		345 PORCHESTER DR	SANFORD, FL 32771-7771
FLYNN, KERI & GREGORY H JR		349 PORCHESTER DR	SANFORD, FL 32771-7771
JORGE & DORA QUIROZ FAMILY REV TRUST		355 PORCHESTER DR	SANFORD, FL 32771-7771
HODGE, JOSCALY M		360 MARIGOLD RD	CASSELBERRY, FL 32707-4930
PATTERSON, THERESA W		3716 SW CUSTOM MADE CIR	LAKE CITY, FL 32024
SEMINOLE COUNTY SCHOOL BOARD		400 E LAKE MARY BLVD	SANFORD, FL 32773-7125
SEMINOLE COUNTY SCHOOL BOARD		400 E LAKE MARY BLVD	SANFORD, FL 32773-7125
WELLS, GLYNDA D		405 VIHLEN RD	SANFORD, FL 32771-3610
SANYASI, SANTHOSH		413 KAYS LANDING DR	SANFORD, FL 32771-7787
SONIA CARMONA VELAZQUEZ REV TRUST		421 VIHLEN RD	SANFORD, FL 32771-3610
SELLERS, JUDITH M & ROBERT M		431 VIHLEN RD	SANFORD, FL 32771-3610
ROSENBERG, ELIZABETH		441 VIHLEN RD	SANFORD, FL 32771-3610
JOSEPH, KERLIN & VALCOURT, GEURMALINE		461 VIHLEN RD	SANFORD, FL 32771-3610
REMAINING LOTS LLC		4925 RED BRICK RUN	SANFORD, FL 32771-7110
ANWAR, SYED & PARVEZ, SABIHA		509 KAYS LANDING DR	SANFORD, FL 32771-7789
WILLIAM C LAND JR & MAUNDA G LAND REV LIVING TRUST		513 KAYS LANDING DR	SANFORD, FL 32771-7789
FOX RUN FARMS LLC		520 VIHLEN RD	SANFORD, FL 32771-7734
TRAVIDIAN REAL ESTATE LLC		520 VIHLEN RD	SANFORD, FL 32771-7734
VIHLEN, SIDNEY L III & MICHELLE		520 VIHLEN RD	SANFORD, FL 32771-7734
ALUVALA, DAYAKAR & VELPULA, HARITHA		521 KAYS LANDING DR	SANFORD, FL 32771-7789
GRASTY, HERMAN & SYREETA		523 W 39TH ST	WILMINGTON, DE 19802-2117
YAQUB, NUMAN & HANADI		525 KAYS LANDING DR	SANFORD, FL 32771-7789
GARNER, BOBBY G		550 VIHLEN RD	SANFORD, FL 32771-7734
WESLEY, LUANNE S & HEMANN, JOSEPH S		551 VIHLEN RD	SANFORD, FL 32771-7735
TANKSALE, DEEPAK S & DEEPA D		5968 KEITHSON DR	SAINT PAUL, MN 55126-8468
MICHAEL, AUSTIN R & JESSIE L		650 VIHLEN RD	SANFORD, FL 32771-5600
HERRING, AUSTIN & MALLORY		670 VIHLEN RD	SANFORD, FL 32771-5600
RUSSI-OLIVER, MYA C & RUSSI, RICHARD D JR & RUSSI,	RANDALL C & RUSSI, ANTHONY J JR	700 ALBYON CT	DEBARY, FL 32713-7782
SANTRUST LTD		738 RUGBY ST	ORLANDO, FL 32804-4969
WILLIAMS, DAMION G & VAN, KIM C		7761 ISLEWOOD CT	SANFORD, FL 32771-8113
RIVARD, SCOTT & MELONY		840 VIHLEN RD	SANFORD, FL 32771-3611
WALKER, ROSELL T & OLA B		890 VIHLEN RD	SANFORD, FL 32771-3611
SANFORD CITY OF		PO BOX 1788	SANFORD, FL 32772-1788
ALAN D SHOEMAKER TRUST & CORSO FAMILY TRUST &	TAMMY S HANES TRUST	PO BOX 1885	SANFORD, FL 32772-1885
SHOEMAKER CONSTR CO INC		PO BOX 1885	SANFORD, FL 32772-1885

PROGRESS RESIDENTIAL BORROWER 7 LLC		PO BOX 4090	SCOTTSDALE, AZ 85261-4090
SFR ACQUISITIONS 1 LLC	C/O RYAN LLC	PO BOX 4900	SCOTTSDALE, AZ 85261-4900
2018-2 1H BORROWER LP	C/O RYAN LLC	PO BOX 4900 INVITATION HOMES	SCOTTSDALE, AZ 85261-4900
IH6 PROP FL LP	C/O RYAN LLC	PO BOX 4900 INVITATION HOMES	SCOTTSDALE, AZ 85261-4900
CARVETH, SHARON L		PO BOX 950413	LAKE MARY, FL 32795-0413
AH4R PROPERTIES TWO LLC	23975 PARK SORRENTO	STE 300	CALABASAS, CA 91302-5203
2024-1-1H BORROWER LP	5420 LYNDON B JOHNSON FWY	STE 600	DALLAS, TX 75240-6222
GTR CONTRACTOR SERVICES LLC	321 MONTGOMERY RD	UNIT 160910	ALTAMONTE SPG, FL 32716-7001

April 17, 2026

Dear Current Property Owner:

Re: Proposed Annexation/Rezoning/Comprehensive Plan Amendment (CPA)
Sanford, FL 32771

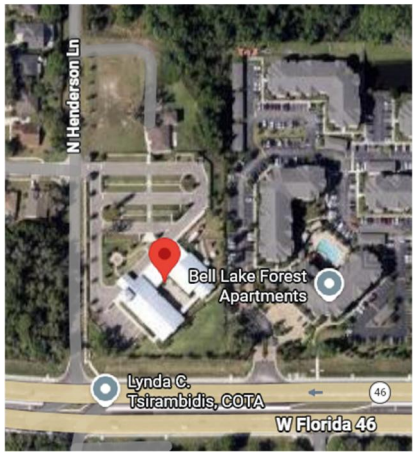
We invite you to a neighborhood meeting to review and discuss the proposed Annexation/Rezoning/ Comprehensive Plan Amendment (CPA) of nine (9) Seminole County parcels to be incorporated into the City of Sanford with an anticipated future land use of Low Density Residential (6 du/ac) zoning of SR-1. This CPA and rezoning is for a proposed ±87 lot residential subdivision consisting of ±60-foot-wide lots.

The nine parcels are located along Vihlen Road with the following parcel ID numbers:
34-19-30-5AK-0B00-0530
33-19-30-5AF-0000-011B
33-19-30-5AF-0000-011A
34-19-30-300-0020-0000
33-19-30-5AF-0000-0110
33-19-30-5AF-0000-021A
33-19-30-5AF-0000-0210
33-19-30-5AF-0000-021B
33-19-30-5AF-0000-0200

The neighborhood meeting will provide the local community with a venue to discuss the proposed use and improvements to the property, to provide support for the proposal, or voice any concerns there may be with the application. All are welcome. If you are unable to attend, but have questions to ask or comments to provide, please email those questions or comments to Cory Sitler at cory.sitler@kimley-horn.com.

The meeting will be held at the following location and time:

LOCATION:
Lakeside United Methodist Church
121 N Henderson Ln,
Sanford, FL 32771



DATE:
May 5, 2026

TIME:
6pm

Sincerely,

Kimley-Horn and Associates, Inc.

Cory Sitler, PE
Project Manager

APPENDIX C

SIGN-IN SHEET

Neighborhood Meeting – Vihlen Estates
City of Sanford, Florida
Lakeside United Methodist Church
121 N Henderson Lane, Sanford, FL 32771
May 5, 2026
6:00pm

Name (PLEASE PRINT)	Mailing Address (PLEASE PRINT)	Email or Phone # (PLEASE PRINT)	Elected Official?
Rachel Robinson	120 Royalty Cir	Rachel8875@gmail.com	
Austin & Jessie Michael	650 Vihlen rd sanford fl 32771	jessiemichael25@aol.com	
Austin Herring	670 Vihlen Rd Sanford fl 32771	a.herring@advancedtapp[illegible].com	
David Robinson	120 Royalty Cir	David.S.Robinson@Orlando.gov	
Bobby Gaines	550 Vihlen Rd Sanford, Fl 32771	407-669-7200	
Robert Edwards	210 Porchester Dr Sanford, FL 32771	321-945-9026 redwards@loracle.com	
KELVIN SOOKSEO	P.O. Box 692, LK. MARY FL 32746	kelvin.sookseo@ati.net	
[illegible]	401 Tanglewood	AUTOR[illegible]@gmail.com	
Richard Santos		RICHARD.SANTOS@ICLOUD.COM	

Note: This is public record.

SIGN-IN SHEET

Neighborhood Meeting – Vihlen Estates
City of Sanford, Florida
Lakeside United Methodist Church
121 N Henderson Lane, Sanford, FL 32771
May 5, 2026
6:00pm

Name (PLEASE PRINT)	Mailing Address (PLEASE PRINT)	Email or Phone # (PLEASE PRINT)	Elected Official?
Scott Rivard	840 Vihlen Rd	407-516-7043	
Melony Rivard	840 Vihlen Rd.	melrivard@ymail.com	
Butch Walker	890 Vihlen Rd.	407-322-3197	
Ola B Walker	" " "	" " "	
Bob Sellers	431 Vihlen Rd.	sellers-rm@bellsouth.net	
Judy Sellers	431 Vihlen Rd.	sellersbj@bellsouth.net	
MARK PATRICK	132 CROWN COLONY WAY	407-416-6040	
Sharon Huffman	157 Crown Colony Way	sdsh917@gmail.com 321-697-9361	
Renee Robinson	120 Royalty Cir	NAENAE102498@yahoo.com 8582310177	

Note: This is public record.

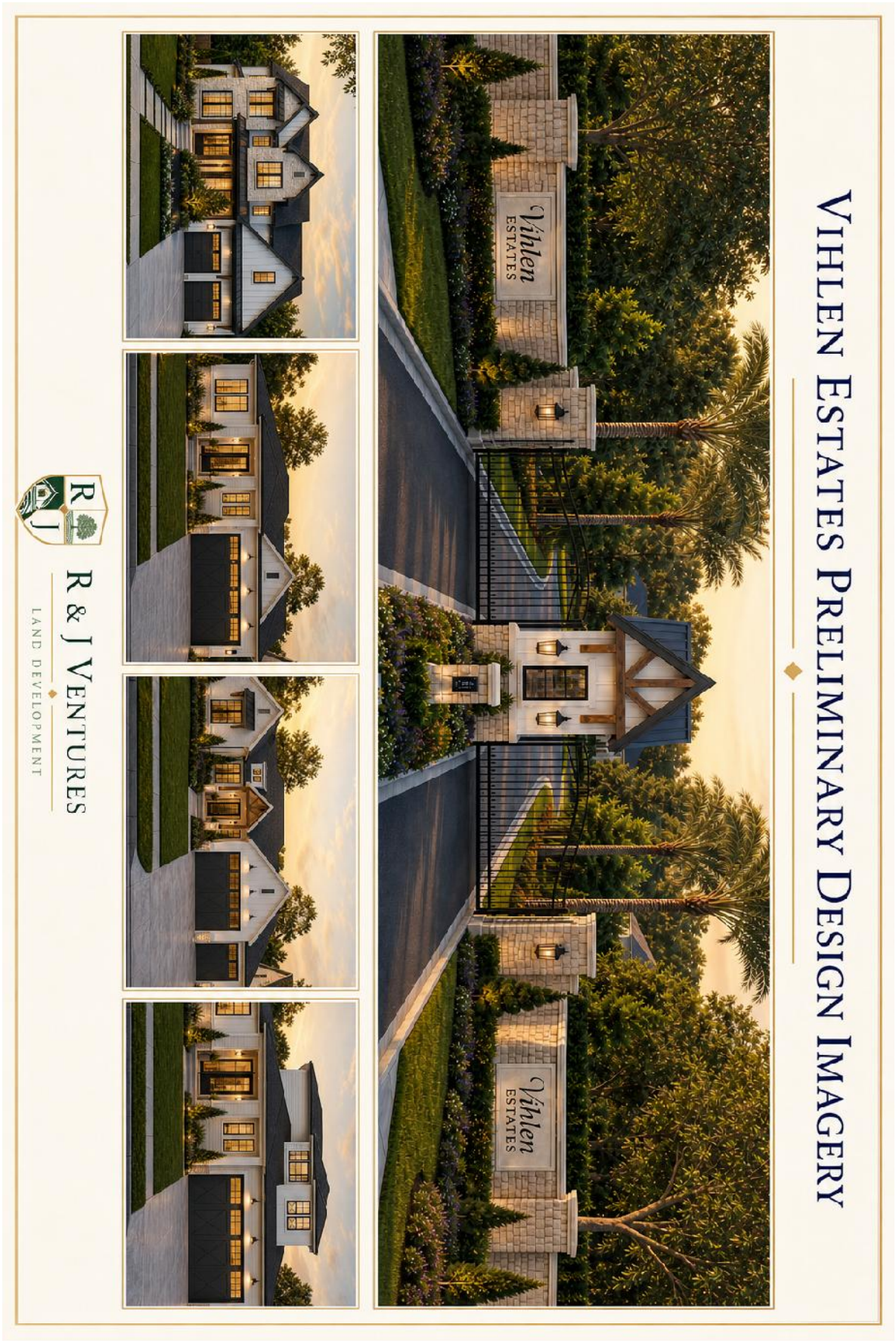
SIGN-IN SHEET

Neighborhood Meeting – Vihlen Estates
City of Sanford, Florida
Lakeside United Methodist Church
121 N Henderson Lane, Sanford, FL 32771
May 5, 2026
6:00pm

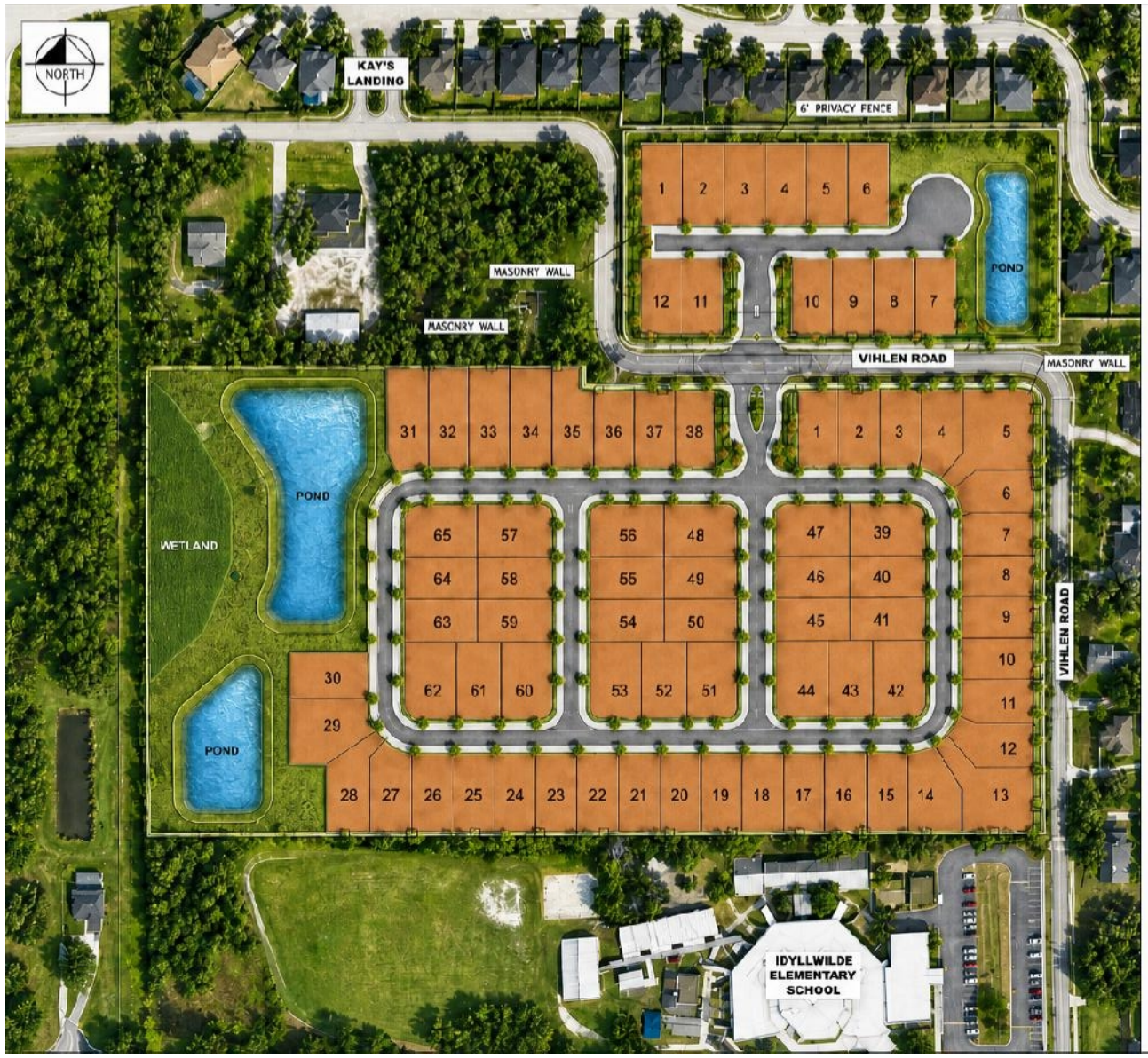
Name (PLEASE PRINT)	Mailing Address (PLEASE PRINT)	Email or Phone # (PLEASE PRINT)	Elected Official?
William Land	513 Kays Landing Dr	(517) 402-4156	

Note: This is public record.

APPENDIX D


VIHLEN ESTATES PRELIMINARY DESIGN IMAGERY
Vihlen ESTATES
Vihlen ESTATES
R & J VENTURES
LAND DEVELOPMENT

CAPP MEETING CONCEPTUAL PLAN



Vihlen ESTATES

DEVELOPMENT DATA

SITE AREA:

SITE AREA:	±23.72 ACRES
WETLAND AREA:	± 0.86 ACRES
DEVELOPABLE AREA:	±22.87 ACRES
PROPOSED ZONING:	SR-1 (CITY OF SANFORD)
PROPOSED LOT COUNT	77 LOTS
PROPOSED DENSITY:	3.37 DU/ACRE
PROPOSED MINIMUM LOT SIZE:	60' x 110'

BUILDING SETBACKS:

FRONT:	25'
REAR:	20'
SIDE:	7.5'
LANDSCAPE BUFFER:	10'

R & J VENTURES
LAND DEVELOPMENT

Kimley»Horn

LEGAL DESCRIPTION:

PARCEL 1 – PER TITLE COMMITMENT NO. 25116355 KM
SIDNEY L. VIHLEN III AND MICHELLE L. VIHLEN

BEGIN AT THE NORTHEAST CORNER OF LOT 11, NEW UPSALA, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA., RUN WEST 297 FEET; THENCE SOUTH 154 FEET; THENCE EAST 297 FEET; THENCE NORTH 154 FEET TO THE POINT OF BEGINNING. LESS RIGHT OF WAY ON THE EAST FOR ROAD PURPOSES.

AND

PARCEL 2 – PER TITLE COMMITMENT NO. 1691836
TRAVIDIAN REAL ESTATE LLC

SOUTH 178 FEET OF THE EAST 297 FEET OF LOT 11 OF NEW UPSALA, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, OF THE PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.

AND

PARCEL 3 – PER TITLE FILE NO. 1733742
THERESA W. PATTERSON

THE WEST 388 FEET OF LOT 11, NEW UPSALA, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, OF THE PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.

AND

PARCEL 4 (AS PARCEL 2) AND PARCEL 5 (AS PARCEL 1) – PER TITLE FILE NO. 1691833
FOX RUN FARMS, LLC

PARCEL 5 (AS PARCEL 1)
LOT 20, NEW UPSALA, ACCORDING TO THE MAP OR PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA. LESS THAT PART CONTAINED IN WARRANTY DEED RECORDED IN O.R. BOOK 5577, PAGE 1402, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, DESCRIBED AS FOLLOWS: THE NORTH 25.00 FEET OF THE EAST 25.00 FEET OF LOT 20, NEW UPSALA, ACCORDING TO THE MAP OR PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.

PARCEL 4 (AS PARCEL 2):
THE NORTH 1/2 OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 34, TOWNSHIP 19 SOUTH, RANGE 30 EAST, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, ALSO DESCRIBED AS: THE NORTH 1/2 OF THE NORTH 1/2 OF THE EAST 1/2 OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 34, TOWNSHIP 19 SOUTH, RANGE 30 EAST, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.

AND

PARCEL 6 – PER TITLE FILE NO. 1733745
AUSTIN HERRING AND MALLORY HERRING

THE WEST 220 FEET OF LOT 21, NEW UPSALA, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, LESS ROAD.

AND

PARCEL 7 – PER TITLE COMMITMENT NO. 13001547
AUSTIN R. MICHAEL AND JESSIE LYNN MICHAEL A/K/A JESSIE L. MICHAEL

THE EAST 110 FEET OF THE WEST 1/2 OF LOT 21, NEW UPSALA, AS RECORDED IN PLAT BOOK 1, PAGE 67, OF THE PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, LESS ROAD RIGHT OF WAY CONTAINED IN DEED BOOK 198, PAGE 370, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.

AND

PARCEL 9 – PER TITLE COMMITMENT FILE NO. 1733746
BOBBY G. GARNER

THE EAST 1/2 OF LOT 21, NEW UPSALA, ACCORDING TO THE MAP OR PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, LESS RIGHT OF WAY FOR VIHLEN ROAD.

LEGAL DESCRIPTION: PER SURVEYOR

BEING A PORTION OF LOTS 11, 20 AND 21, NEW UPSALA, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 1, PAGE 67, OF THE PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, AND A PORTION OF LAND, LYING IN SECTION 34, TOWNSHIP 19 SOUTH, RANGE 30 EAST, SEMINOLE COUNTY, FLORIDA, BEING DESCRIBED AS FOLLOWS:

BEGIN AT THE NORTHWEST CORNER OF SAID LOT 20; THENCE RUN NORTH 89°48'13" EAST ALONG THE NORTH LINE OF SAID LOT 20, FOR A DISTANCE OF 636.46 FEET TO THE WEST RIGHT OF WAY LINE OF VIHLEN ROAD, AS RECORDED IN OFFICIAL RECORDS BOOK 5577, PAGE 1402 OF SAID PUBLIC RECORDS; THENCE RUN SOUTH 00°06'50" EAST, ALONG SAID WEST RIGHT OF WAY LINE, FOR A DISTANCE OF 25.00 FEET TO THE SOUTH RIGHT OF WAY LINE OF VIHLEN ROAD, AS RECORDED IN DEED BOOK 198, PAGE 346, DEED BOOK 198, PAGE 370 AND DEED BOOK 198, PAGE 354, OF SAID PUBLIC RECORDS; THENCE RUN NORTH 89°48'13" EAST, ALONG SAID SOUTH RIGHT OF WAY LINE, FOR A DISTANCE OF 636.75 FEET TO A POINT ON A NON TANGENT CURVE, CONCAVE SOUTHWESTERLY HAVING A RADIUS OF 25.00 FEET, WITH A CHORD BEARING OF SOUTH 45° 21' 28" EAST, AND A CHORD DISTANCE OF 35.35 FEET; THENCE RUN SOUTHEASTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 89° 58' 48" FOR A DISTANCE OF 39.26 FEET TO A NON TANGENT LINE AND THE WESTERLY RIGHT OF WAY LINE OF VIHLEN ROAD, AS RECORDED IN OFFICIAL RECORDS BOOK 5577, PAGE 1406, DEED BOOK 198, PAGE 346 AND DEED BOOK 198, PAGE 356 OF SAID PUBLIC RECORDS; THENCE SOUTH 00°06'26" EAST ALONG SAID WEST RIGHT OF WAY LINE FOR A DISTANCE OF 612.12 FEET TO THE SOUTH LINE OF SAID LOT 11; THENCE RUN SOUTH 89°47'24" WEST, ALONG THE SOUTH LINE OF SAID LOT 11, AND THE WESTERLY EXTENSION THEREOF, FOR A DISTANCE OF 1298.11 FEET TO THE WEST LINE OF THE EAST HALF OF THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 34; THENCE RUN NORTH 00°44'56" WEST, ALONG SAID WEST LINE, FOR A DISTANCE OF 330.82 FEET TO THE SOUTHWEST CORNER OF SAID LOT 20; THENCE RUN NORTH 00°03'08" WEST, ALONG THE WEST LINE OF SAID LOT 20, FOR A DISTANCE OF 331.54 FEET THE POINT OF BEGINNING.

CONTAINING 19.356 ACRES, MORE OR LESS.

SCHEDULE B–II EXCEPTIONS PER TITLE COMMITMENT FROM CLIENT:

PARCEL 1 – PER TITLE COMMITMENT NO. 25116355 KM
SIDNEY L. VIHLEN III AND MICHELLE L. VIHLEN

7. ALL MATTERS CONTAINED ON THE PLAT OF NEW UPSALA, AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORD OF SEMINOLE COUNTY, FLORIDA.
AFFECTS SUBJECT PROPERTY, IS BLANKET IN NATURE, AND THERE ARE NO PLOTTABLE EASEMENTS

PARCEL 2 – PER TITLE COMMITMENT NO. 1691836
TRAVIDIAN REAL ESTATE LLC

5. ALL MATTERS CONTAINED ON THE PLAT OF NEW UPSALA, AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.
AFFECTS SUBJECT PROPERTY, IS BLANKET IN NATURE, AND THERE ARE NO PLOTTABLE EASEMENTS

PARCEL 3 – PER TITLE FILE NO. 1733742
THERESA W. PATTERSON

5. ALL MATTERS CONTAINED ON THE PLAT OF NEW UPSALA, AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.
AFFECTS SUBJECT PROPERTY, IS BLANKET IN NATURE, AND THERE ARE NO PLOTTABLE EASEMENTS

PARCEL 4 (AS PARCEL 2) AND PARCEL 5 (AS PARCEL 1) – PER TITLE FILE NO. 1691833
FOX RUN FARMS, LLC

5. ALL MATTERS CONTAINED ON THE PLAT OF NEW UPSALA, AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.
AFFECTS SUBJECT PROPERTY, IS BLANKET IN NATURE, AND THERE ARE NO PLOTTABLE EASEMENTS

PARCEL 6 – PER TITLE FILE NO. 1733745
AUSTIN HERRING AND MALLORY HERRING

5. ALL MATTERS CONTAINED ON THE PLAT OF NEW UPSALA, AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.
AFFECTS SUBJECT PROPERTY, IS BLANKET IN NATURE, AND THERE ARE NO PLOTTABLE EASEMENTS

6. DEED OF PERMANENT ACCESS EASEMENT RECORDED IN O.R. BOOK 10792, PAGE 1264, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA. AFFECTS SUBJECT PROPERTY AND IS SHOWN HEREON

PARCEL 7 – PER TITLE COMMITMENT NO. 13001547
AUSTIN R. MICHAEL AND JESSIE LYNN MICHAEL A/K/A JESSIE L. MICHAEL

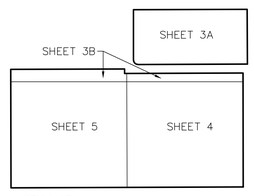
4. MATTERS AS CONTAINED ON THE PLAT OF NEW UPSALA, RECORDED IN PLAT BOOK 1, PAGE 67, OF THE PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.
AFFECTS SUBJECT PROPERTY, IS BLANKET IN NATURE, AND THERE ARE NO PLOTTABLE EASEMENTS

PARCEL 9 – PER TITLE COMMITMENT FILE NO. 1733746
BOBBY G. GARNER

5. ALL MATTERS CONTAINED ON THE PLAT OF NEW UPSALA, AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.
AFFECTS SUBJECT PROPERTY, IS BLANKET IN NATURE, AND THERE ARE NO PLOTTABLE EASEMENTS

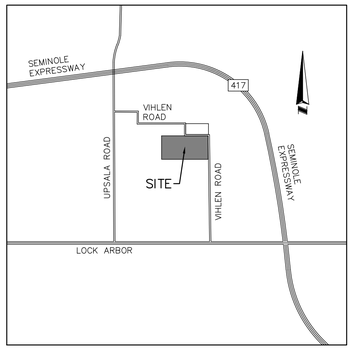
SHEET INDEX

SHEET 1 OF 5.....LEGAL DESCRIPTION, SURVEYORS NOTES , KEY MAP, VICINITY AND TITLE EXCEPTIONS
SHEET 2 OF 5.....OVERALL BOUNDARY SURVEY AND EASEMENTS
SHEETS 3 THROUGH 5.....IN–DETAIL AS–BUILT BOUNDARY, LEGEND AND TOPOGRAPHIC SURVEY



KEY MAP: 1" = 400'

VICINITY MAP: 1" = 2000'



SURVEYOR'S NOTES:

1. BEARINGS SHOWN HEREON ARE BASED ON THE STATE PLANE COORDINATE SYSTEM EAST ZONE NORTH AMERICAN DATUM (NAD) OF 1983 WITH 2011 ADJUSTMENT AND DERIVING A BEARING BASED ON THE WEST LINE OF THE SE 1/4 OF SECTION 34–19–30, AS BEING S00°03'41"E
2. THERE MAY BE EASEMENTS AND RESTRICTIONS OF RECORD AND/OR PRIVATE AGREEMENTS NOT FURNISHED TO THIS SURVEYOR OR SHOWN ON THIS BOUNDARY SURVEY THAT MAY AFFECT PROPERTY RIGHTS AND/OR LAND USE RIGHTS OF THE SUBJECT PROPERTY.
3. THIS SURVEY WAS PERFORMED WITH THE BENEFIT OF A COMMITMENT FOR TITLE INSURANCE, PREPARED BY OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY, COMMITMENT NUMBER 25116355 KM, EFFECTIVE DATE NOVEMBER 4, 2025 AT 5:00 PM; TITLE COMMITMENT NUMBER 1691836, EFFECTIVE DATE OCTOBER 22, 2025 AT 11:00 PM; TITLE COMMITMENT NUMBER 1733742, EFFECTIVE DATE MARCH 17, 2026 AT 11:00 PM; TITLE COMMITMENT NUMBER 1691833, EFFECTIVE DATE OCTOBER 25, 2025 AT 11:00 PM; TITLE COMMITMENT NUMBER 1733745, EFFECTIVE DATE MARCH 19, 2026 AT 11:00 PM; TITLE COMMITMENT NUMBER 1733746, EFFECTIVE DATE MARCH 19, 2026 AT 11:00 PM; TITLE COMMITMENT PREPARED BY FIDELITY NATIONAL TITLE INSURANCE COMPANY, COMMITMENT NUMBER 13001547, EFFECTIVE DATE MARCH 20, 2026 AT 5:00 PM.
4. THERE MAY BE ENVIRONMENTAL ISSUES AND/OR OTHER MATTERS REGULATED BY VARIOUS DEPARTMENTS OF FEDERAL, STATE OR LOCAL GOVERNMENTS AFFECTING THE SUBJECT PROPERTY NOT SHOWN ON THIS SURVEY.
5. THIS SURVEY WAS PERFORMED FOR THE SOLE AND EXCLUSIVE BENEFIT OF THE ENTITIES LISTED HEREON AND SHALL NOT BE RELIED UPON BY ANY OTHER ENTITY OR INDIVIDUAL WHOMSOEVER.
6. ADJOINING PARCEL OWNER AND RECORDING INFORMATION DELINEATED HEREON WAS OBTAINED FROM THE SEMINOLE COUNTY PROPERTY APPRAISER'S PUBLIC WEBSITE.
7. THIS SURVEY IS NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER OR AN ELECTRONIC SIGNATURE THAT IS IN COMPLIANCE WITH FLORIDA ADMINISTRATIVE CODE 5J–17.062.
8. UNLESS OTHERWISE NOTED OR SHOWN HEREON, APPARENT AND/OR VISIBLE, UNOBSTRUCTED, ABOVE GROUND IMPROVEMENTS WERE LOCATED. UNLESS NOTED OTHERWISE UNDERGROUND IMPROVEMENTS, SUCH AS FOUNDATIONS AND UTILITIES, WERE NOT LOCATED.
9. UNLESS OTHERWISE NOTED OR SHOWN HEREON, THERE ARE NO APPARENT AND/OR UNOBSTRUCTED, ABOVE GROUND ENCROACHMENTS. THE DISPOSITION OF ANY POTENTIAL ENCROACHING IMPROVEMENTS SHOWN IS BEYOND THE PROFESSIONAL PURVIEW OF THE SURVEYOR AND SUBJECT TO LEGAL INTERPRETATION.
10. SUBJECT PROPERTY SHOWN HEREON IS IN ZONE X (UNSHADED), AREA DETERMINED TO BE OUTSIDE 0.2% ANNUAL CHANCE FLOODPLAIN, AND ZONE A, NO BASE FLOOD ELEVATION DETERMINED, ACCORDING TO FLOOD INSURANCE RATE MAP PANEL NUMBER 12117C0070F, MAP REVISED 09/28/2007. THE ABOVE STATEMENT IS FOR INFORMATION ONLY AND THIS SURVEYOR ASSUMES NO LIABILITY FOR THE CORRECTNESS OF THE CITED MAP(S). IN ADDITION, THE ABOVE STATEMENT DOES NOT REPRESENT THIS SURVEYOR'S OPINION OF THE PROBABILITY OF FLOODING. THE LIMITS OF SAID ZONES ARE GRAPHICALLY DEPICTED HEREON AS NEAR AS MAY BE SCALED FROM SAID MAP.
11. THE ACCURACY OF THE SURVEY DATA SHOWN HEREON HAS BEEN VERIFIED BY REDUNDANT MEASUREMENTS OR TRAVERSE CLOSURES ACHIEVING OR EXCEEDING A CLOSURE OF 1 FOOT IN 10,000 FEET.
12. THERE IS NO OBSERVABLE EVIDENCE OF EARTH MOVING WORKS, BUILDING CONSTRUCTION, OR ADDITIONS WITHIN RECENT MONTHS.
13. THERE IS NO OBSERVED EVIDENCE OF CHANGES IN STREET RIGHT–OF–WAY LINES EITHER COMPLETED OR PROPOSED AND RECENT STREET OR SIDEWALK CONSTRUCTION OR REPAIRS.
14. ELEVATIONS SHOWN HEREON ARE BASED ON ST JOHNS RIVER, BENCHMARK NUMBER 06–17–632–0, ELEVATION BEING 52.582, NORTH AMERICAN VERTICAL DATUM (NAVD) 1988.

CERTIFIED TO:

AUSTIN R. MICHAL AND JESSIE LYNN MICHAEL A/K/A JESSIE L. MICHAEL
SIDNEY L. VIHLEN III AND MICHELLE L. VIHLEN
TRAVIDIAN REAL ESTATE LLC
THERESA W. PATTERSON
FOX RUN FARMS, LLC
AUSTIN HERRING AND MALLORY HERRING
BOBBY G. GARNER
OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY
FIDELITY NATIONAL TITLE INSURANCE COMPANY
FIRST AMERICAN TITLE INSURANCE COMPANY
WILLIAM R. GIRARD

THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2026 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/NSPS LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES ITEMS 1, 2, 3, 4, 5, 7(A), 7(C), 8,13, 16 AND 17 OF TABLE A THEREOF. THE FIELDWORK WAS COMPLETED ON APRIL 23, 2026.

DATE OF PLAT OR MAP: APRIL 23, 2026

JAMES L. RICKMAN, PSM #5633

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ALTA/ NSPS LAND TITLE BOUNDARY AND TOPOGRAPHIC SURVEY OF VIHLEN ESTATES

SECTION 34, TOWNSHIP 19 SOUTH, RANGE 30 EAST
SEMINOLE COUNTY, FLORIDA

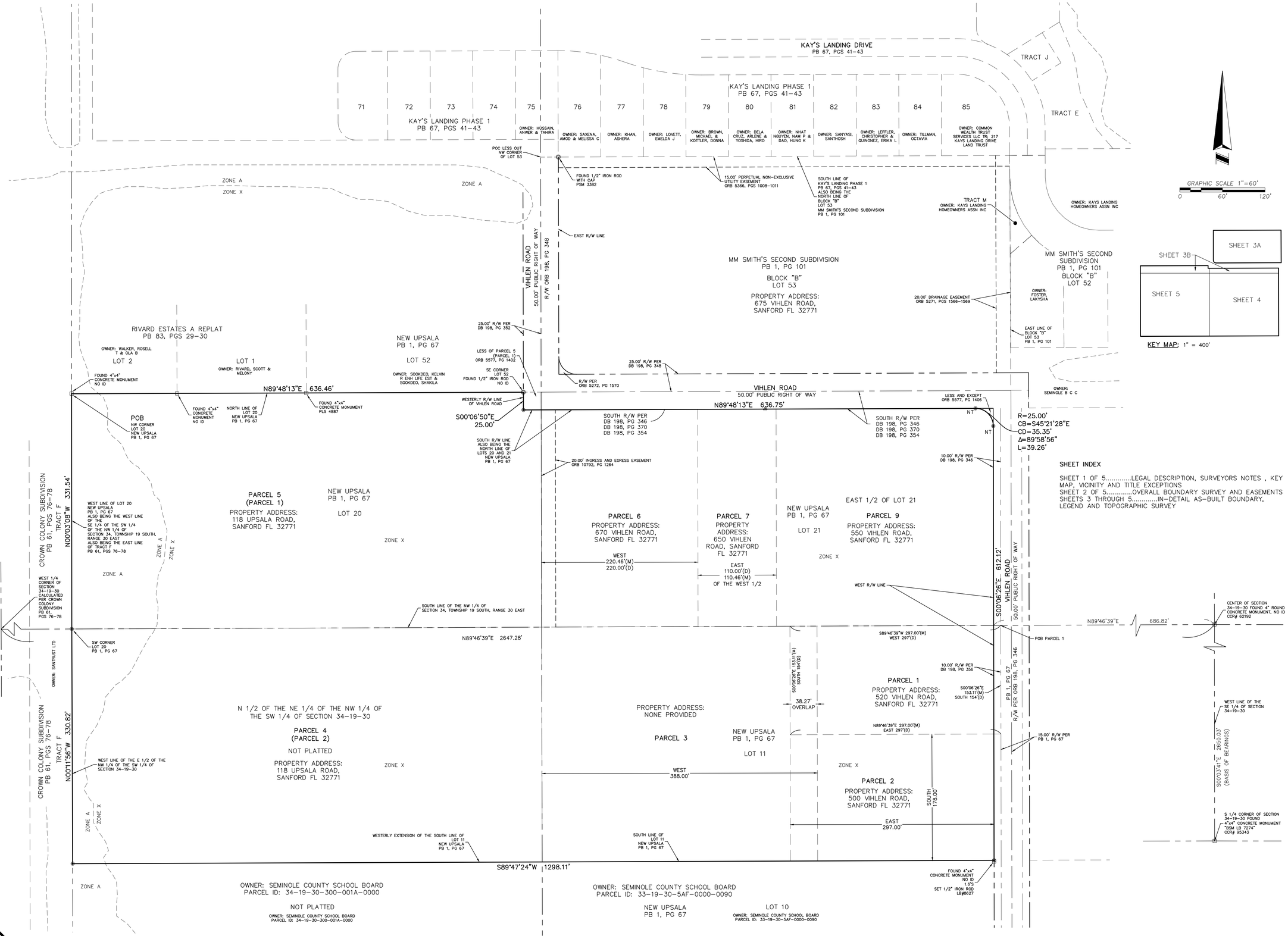
FOR: PELLONI DEVELOPMENT CORPORATION

DATE	REVISIONS
8/11/26	REVISED BOUNDARY
5/12/26	REVISED BOUNDARY

JOB #: 20260214
DATE: 4/23/26
SCALE: N/A
CALC BY: AR
FIELD BY: JAR/JS/CMS
DRAWN BY: TQ/BF
CHECKED BY: AR

SHEET 1 OF 5

Drawing name: L:\Data\20260214 (26ANC0191)\DWG\20260214–Vihlen Estates Boundary–Topo SHT 1 – COVER



SHEET INDEX

SHEET 1 OF 5.....LEGAL DESCRIPTION, SURVEYORS NOTES , KEY MAP, VICINITY AND TITLE EXCEPTIONS
SHEET 2 OF 5.....OVERALL BOUNDARY SURVEY AND EASEMENTS
SHEETS 3 THROUGH 5.....IN-DETAIL AS-BUILT BOUNDARY, LEGEND AND TOPOGRAPHIC SURVEY

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SECTION 34, TOWNSHIP 19 SOUTH, RANGE 30 EAST
SEMINOLE COUNTY, FLORIDA

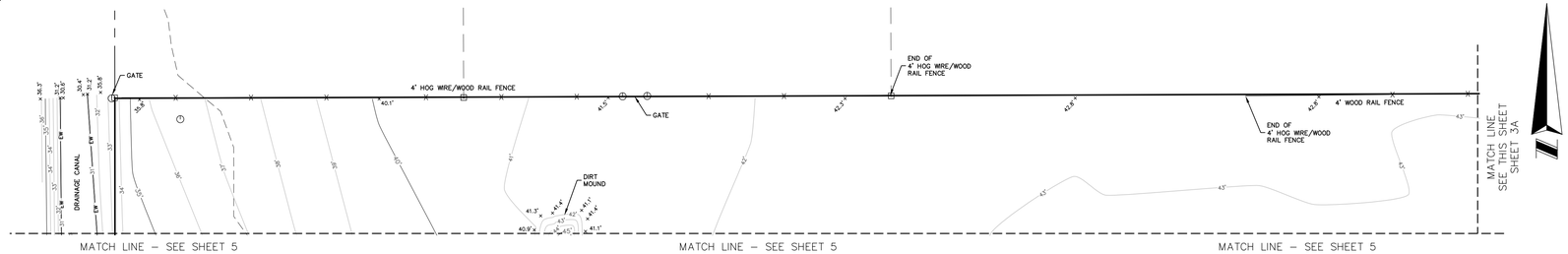
FOR: PELLONI DEVELOPMENT CORPORATION

DATE	REVISIONS
8/11/26	REVISED BOUNDARY

JOB #:	20260214
DATE:	4/23/26
SCALE:	1" = 60'
CALC BY:	AR
FIELD BY:	JAR/JS/CMS
DRAWN BY:	TQ/BF
CHECKED BY:	AR

SHEET 2 OF 5

Drawing name: L:\Data\20260214 (26ANC0191)\DWG\20260214-Vihlen Estates Boundary-Topo SHT 2 - BNDY



SHEET INDEX

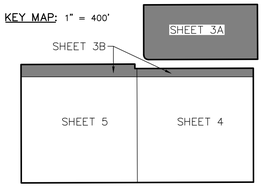
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SHEETS 3 THROUGH 5.....IN–DETAIL AS–BUILT BOUNDARY, LEGEND AND TOPOGRAPHIC SURVEY

GRAPHIC SCALE 1"=30'
0 30' 60'

SHEET 3B

SHEET 3A

KEY MAP: 1" = 400'

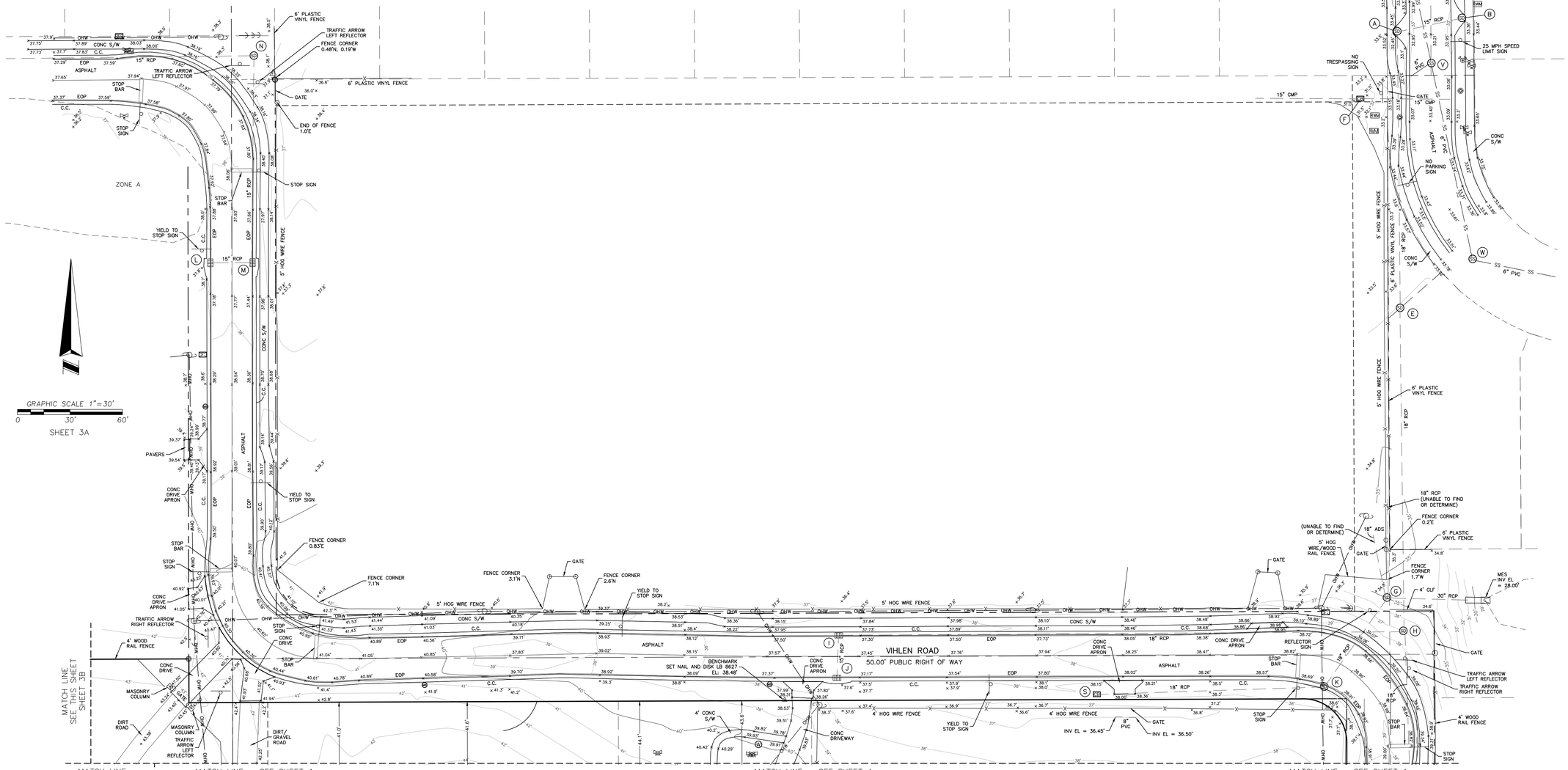


STORM STRUCTURE TABLE:

A	CURB INLET TOP RIM EL = 33.22' N INV EL = 27.86' S INV EL = 28.40' E INV EL = 28.30'	B	CURB INLET TOP RIM EL = 33.44' W INV EL = 28.54'	C	STORM MANHOLE TOP RIM EL = 33.64' NW INV EL = 26.62' S INV EL = 27.16'	D	STORM MANHOLE TOP RIM EL = 33.88' N INV EL = 26.08' W INV EL = 28.00' SE INV EL = (INACCESSIBLE)	E	STORM MANHOLE TOP RIM EL = 33.96' N INV EL = 29.11' S INV EL = 29.15'	F	CATCH BASIN TOP EL = 30.91' W INV EL = 28.67' E INV EL = 28.71'
G	STORM MANHOLE TOP RIM EL = 34.54' N INV EL = 28.29' NW INV EL = 28.38' E INV EL = 28.24' SW INV EL = 28.93'	H	STORM MANHOLE TOP RIM EL = 36.19 W INV EL = 31.89' S INV EL = 31.86' N INV EL = 31.71'	I	CURB/GRATE INLET TOP EL = 37.38' S INV EL = 32.06' E INV EL = 31.99'	J	CURB/GRATE INLET TOP EL = 37.20' N INV EL = 32.18'	K	STORM MANHOLE TOP RIM EL = 38.57' W INV EL = 30.30' NE INV EL = 29.16'	L	CURB/GRATE INLET TOP EL = 37.61' E INV EL = 34.01'
M	CURB/GRATE INLET TOP EL = 37.38' W INV EL = 33.95' N INV EL = 32.90'	N	STORM MANHOLE TOP RIM EL = 38.63' W INV EL = 33.57' S INV EL = 33.63'	S	CATCH BASIN TOP EL = 35.91' E INV EL = 31.85'						

SANITARY SEWER STRUCTURE TABLE:

T	SANITARY SEWER MANHOLE TOP RIM EL = 34.22' W INV EL = 24.76' N INV EL = 24.69' SE INV EL = 24.62'	U	SANITARY SEWER MANHOLE TOP RIM EL = 33.59' NW INV EL = 21.55' NE INV EL = 21.47' SE INV EL = 21.54'
V	SANITARY SEWER MANHOLE TOP RIM EL = 33.22' NW INV EL = 22.02' SE INV EL = 21.64' SW INV EL = 22.09'	W	SANITARY SEWER MANHOLE TOP RIM EL = 33.61' NW INV EL = 22.46' SE INV EL = 22.54'



GRAPHIC SCALE 1"=30'
0 30' 60'
SHEET 3A

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ALTA/ NSPS LAND TITLE BOUNDARY AND TOPOGRAPHIC SURVEY OF VIHLEN ESTATES

SECTION 34, TOWNSHIP 19 SOUTH, RANGE 30 EAST
SEMINOLE COUNTY, FLORIDA

FOR: PELLONI DEVELOPMENT CORPORATION

DATE	REVISIONS
8/21/26	REVISED BOUNDARY

JOB #: 20260214
DATE: 4/23/26
SCALE: 1" = 30'
CALC BY: AR
FIELD BY: JAR/JS/CMS
DRAWN BY: TQ/BF
CHECKED BY: AR

SHEET 3 OF 5

Drawing name: L:\Data\20260214 (26ANC0191)\DWG\20260214-Vihlen Estates Boundary-Topo SHT 3 - TOPO

MATCH LINE – SEE SHEET 3A

MATCH LINE – SEE SHEET 3A

MATCH LINE – SEE SHEET 3A

MATCH LINE – SEE SHEET 5

MATCH LINE – SEE SHEET 5

MATCH LINE – SEE SHEET 5

ONE STORY BLOCK RESIDENCE ADDRESS: 670 VIHLEN RD, SANFORD, FL 32771 BLDG HT: 57.05'

FFE = 44.37'

ONE STORY WOOD FRAME RESIDENCE ADDRESS: 650 VIHLEN RD, SANFORD, FL 32771 BLDG HT: 55.41'

FFE = 44.31'

ONE STORY BLOCK RESIDENCE ADDRESS: 550 VIHLEN RD, SANFORD, FL 32771 BLDG HT: 59.53'

FFE = 44.90'

ONE STORY CONC BLOCK GARAGE BLDG HT: 59.90'

FFE = 45.97'

ONE STORY WOOD FRAME GARAGE

FFE = 45.28'

TWO STORY BLOCK RESIDENCE ADDRESS: 520 VIHLEN RD, SANFORD, FL 32771

FFE = 46.59'

ONE STORY WOOD FRAME GARAGE

FFE = 46.73'

BLDG HT: 59.40'

ONE STORY BLOCK GARAGE BLDG HT: 60.41'

FFE = 48.24'

12'x24' SHED

FFE = 47.46'

BLDG HT: 56.66'

VIHLEN ROAD PUBLIC RIGHT OF WAY

50.00'

ZONE X

ZONE X

BENCHMARK
SET NAIL AND DISK LB #627
EL: 45.75'

GRAPHIC SCALE 1"=30'
0 30' 60'

STORM STRUCTURE TABLE:

O	CURB/GRATE INLET TOP EL = 39.01' E INV EL = 33.09'
P	CURB/GRATE INLET TOP EL = 39.08' W INV EL = 33.02' N INV EL = 32.73' S INV EL = 33.15'
Q	CURB/GRATE INLET TOP EL = 41.87' SW INV EL = 37.56' N INV EL = 37.48'
R	CURB/GRATE INLET TOP EL = 42.17' NE INV EL = 37.76'

SHEET 3A
SHEET 3B
SHEET 5
SHEET 4

KEY MAP: 1" = 400'

SHEET INDEX

SHEET 1 OF 5.....LEGAL DESCRIPTION, SURVEYORS NOTES , KEY MAP, VICINITY AND TITLE EXCEPTIONS
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ALTA/ NSPS LAND TITLE BOUNDARY AND TOPOGRAPHIC SURVEY OF VIHLEN ESTATES

SECTION 34, TOWNSHIP 19 SOUTH, RANGE 30 EAST
SEMINOLE COUNTY, FLORIDA

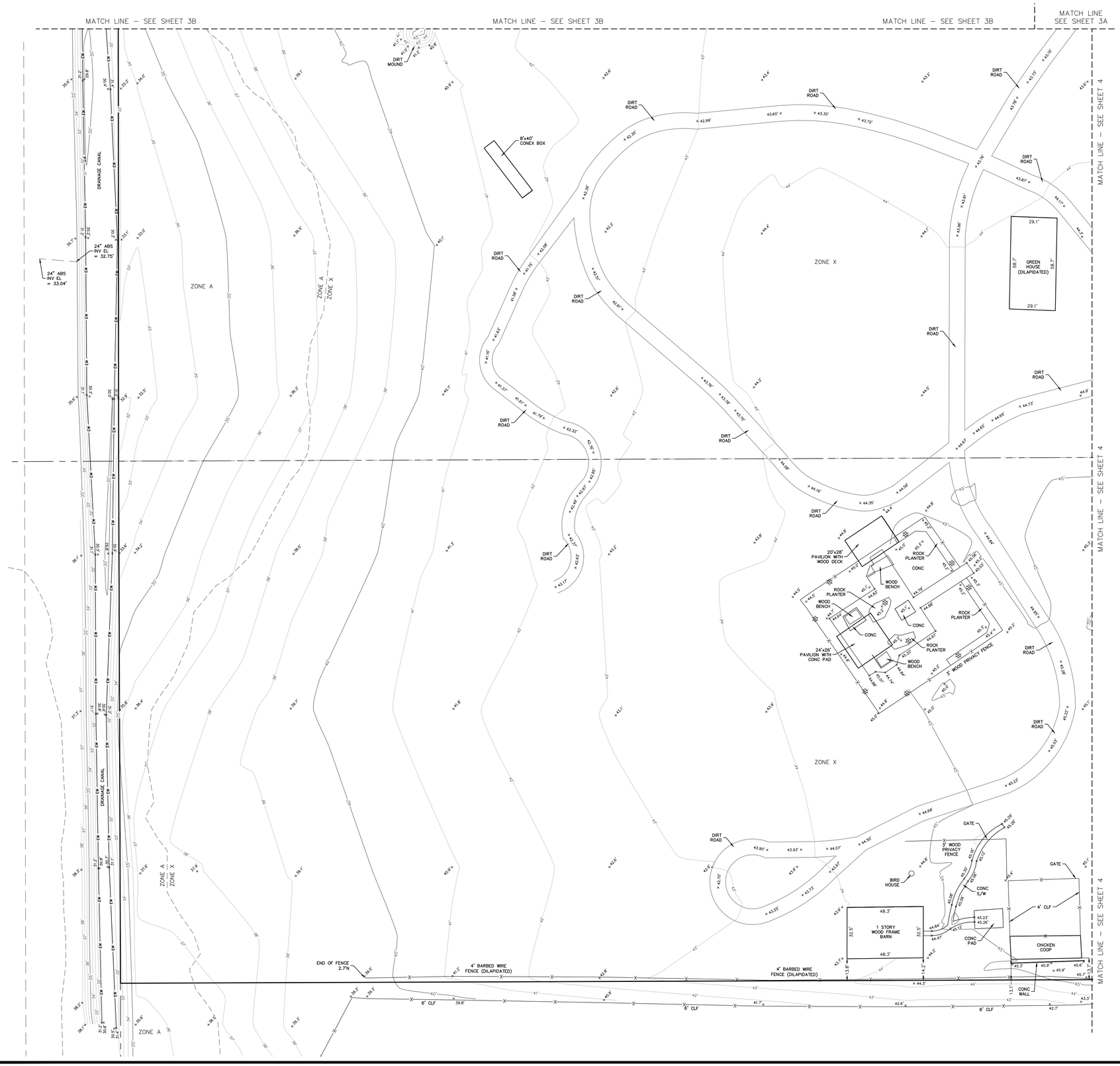
FOR: PELLONI DEVELOPMENT CORPORATION

DATE	REVISIONS
8/17/26	REVISED BOUNDARY

JOB #: 20260214
DATE: 4/23/26
SCALE: 1" = 30'
CALC BY: AR
FIELD BY: JAR/JS/CMS
DRAWN BY: TQ/BF
CHECKED BY: AR

SHEET 4 OF 5

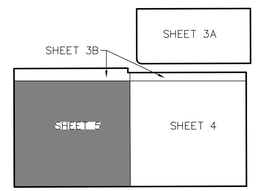
Drawing name: L:\Data\20260214 (26ANC0191)\DWG\20260214-Vihlen Estates Boundary-Topo SHT 4 - TOPO



GRAPHIC SCALE 1"=30'
0 30' 60'

LEGEND OF SYMBOLS AND ABBREVIATIONS:

ORB	OFFICIAL RECORDS BOOK
PB	PLAT BOOK
PG(S)	PAGE(S)
R/W	RIGHT OF WAY
CT	COURT
RD	ROAD
LN	LANE
EOP	EDGE OF PAVEMENT
C.C.	CONCRETE CURB
CONC	CONCRETE
MPH	MITERED END SECTION (MES)
CLF	CHAIN LINK FENCE
S/W	SIDEWALK
FFE	FINISHED FLOOR ELEVATION
CMP	CORRUGATED METAL PIPE
INV	INVERSE
EL	ELEVATION
LB	LICENSE BUSINESS
PSM	PROFESSIONAL SURVEYOR AND MAPPER
ID	IDENTIFICATION
NT	NON TANGENT
BLDG	BUILDING
HT	HEIGHT
RCP	REINFORCED CONCRETE PIPE
PVC	POLYVINYL CHLORIDE PIPE
	SET 1/2" IRON ROD OR NAIL & DISK LB#8627
T	TRANSFORMER
AC	AIR CONDITIONER
RWV	RECLAIMED WATER VALVE
WM	WATER MAIN
PR	PHONE RISER
LP	METAL LIGHT POLE
W	WELL
FOV	FIBER OPTIC VAULT
IV	IRRIGATION VALVE
G	GATE
AC	AIR CONDITIONER
MB	MAIL BOX
SSMH	SANITARY SEWER MANHOLE
WV	WATER VALVE
FH	FIRE HYDRANT
C	CLEANOUT
CB	CATCHBASIN
WLP	WOODEN LIGHT POLE
FOM	FIBER OPTIC MARKER
RWM	RECLAIM WATER METER
YD	YARD DRAIN
SDMH	STORM DRAIN MANHOLE
EM	ELECTRIC METER
	FOUND IRON ROD AS NOTED
	FOUND CONCRETE MONUMENT AS NOTED
MH	MANHOLE
	GRATE
	WOODEN POWER Pole
	GUY WIRE
0.00'	ELEVATION SPOT SHOT
	SIGN AS NOTED
	MITERED END SECTION (MES)
2	STORM AND SANITARY STRUCTURE TABLE LETTER
25	CONTOUR
SS	SANITARY SEWER
OHW	OVERHEAD WIRE
	EASEMENT
	SECTION LINE
X	FENCE AS NOTED
EW	EDGE OF WATER



KEY MAP: 1" = 400'

SHEET INDEX

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ALTA/ NSPS LAND TITLE BOUNDARY AND TOPOGRAPHIC SURVEY OF VIHLEN ESTATES

SECTION 34, TOWNSHIP 19 SOUTH, RANGE 30 EAST
SEMINOLE COUNTY, FLORIDA

FOR: PELLONI DEVELOPMENT CORPORATION

DATE	REVISIONS
8/11/26	REVISED BOUNDARY

JOB #:	20260214
DATE:	4/23/26
SCALE:	1" = 30'
CALC BY:	AR
FIELD BY:	JAR/JS/CMS
DRAWN BY:	TQ/BF
CHECKED BY:	AR

SHEET 5 OF 5

Drawing name: L:\Data\20260214 (26ANC0191)\DWG\20260214-Vihlen Estates Boundary-Topo SHT 5 - TOPO

WS___ RM_X_

Item No. 7.C

CITY COMMISSION REGULAR MEETING 26-224
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Josephine Medina, Senior Planner
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	First Reading of Ordinance No.26-4873; Request to rezone 23.77 acres at project address 675 Vihlen Road from Agriculture (A-1) (Seminole County) and Agricultural (AG) (City of Sanford) to Planned Development (PD) (City of Sanford); Owner: Fox Run Farms, LLC ; Austin & Mallory Herring; Austin R. & Jessie L. Michael; Bobby G. Garner Revocable Living Trust; Theresa W. Patterson; Sidney L Vihlen, III & Michelle Vihlen; Travidian Real Estate, LLC; and Alan D. Shoemaker Trust & Corso Family Trust & Tammy S. Hanes Trust.

This is a matter involving the quasi-judicial process. Thus, commissioners must disclose all ex-parte communications including the name of the communicator, and the time, place and substance of the communication. Written communications must be disclosed and made a part of the record before final action is taken. A Commissioner's investigation, site visits and receipt expert opinions must also be disclosed and made a part of the record. Persons who have opinions contrary to those expressed in an oral or written ex-parte communication must be given a reasonable opportunity to refute or respond to the communication at the hearing. The parties to this proceeding are the City staff and the applicant and they are subject to cross examination and must give their testimony under oath. Others who seek party status are also subject to cross examination. Persons only participating by providing comments are not subject to cross examination and are not sworn in as evidentiary witnesses. The qualifications of City staff are either published on the City's website or submitted at the hearing.

SYNOPSIS:

A request to consider a PD Rezone of approximately 23.77 acres from Agriculture (A-1) (Seminole County) and Agricultural (AG) (City of Sanford) to Planned Development (PD) (City of Sanford) to establish the Vihlen Estates PD, a proposed 74-lot single-family residential subdivision at project address of 675 Vihlen Road; Ordinance No.26-4873.

FISCAL/STAFFING STATEMENT:

According to the Property Appraiser's records, the nine (9) properties assessed tax value and total tax

According to the Property Appraiser's records, the nine (9) properties assessed tax value and total tax bill for 2025 shown below:

Parcel Number	Assessed Value (2025)	Tax Bill (2025)	Property Status
34-19-30-5AK-0B00-0530	$458,367	$1,391	Miscellaneous Residential
33-19-30-5AF-0000-011B	$292,490	$3,337	Single Family
33-19-30-5AF-0000-011A	$146,065	$1,816	Single Family
34-19-30-300-0020-0000	$253,657	$3,363	Miscellaneous Residential
33-19-30-5AF-0000-0110	$120,910	$1,761	Vacant Residential
33-19-30-5AF-0000-021A	$173,489	$1,776	Single Family
33-19-30-5AF-0000-0210	$222,989	$2,411	Single Family
33-19-30-5AF-0000-021B	$283,213	$2,713	Single Family
33-19-30-5AF-0000-0200	$224,511	$3,112	Vacant Residential

It is the applicant's intent to develop the property as a 74-lot single-family residential subdivision. The proposed development will facilitate new residential construction and additional tax revenue for the City. No additional staffing is anticipated if the rezone is approved.

BACKGROUND:

The subject property consists of nine (9) parcels totaling approximately 23.77 acres. Eight (8) of the parcels, totaling 19.36 acres and located south and west of Vihlen Road, are within unincorporated Seminole County with a Seminole County Low Density Residential (LDR) future land use designation and A-1, Agriculture zoning, and are proposed to be annexed into the City of Sanford. A companion Small-Scale Comprehensive Plan Amendment has been submitted to amend the future land use of these parcels to City of Sanford Low Density Residential – Single Family (LDR-SF). The remaining 4.41-acre parcel (34-19-30-5AK-0B00-0530), located on the north side of Vihlen Road, is within the City of Sanford with an LDR-SF future land use designation and AG, Agriculture zoning. The proposed development seeks to rezone the 19.36 acres from Seminole County A-1, Agriculture, and the 4.41 acres from City of Sanford AG, Agriculture, to establish the Vihlen Estates PD, Planned Development, on approximately 23.77 acres. The PD area contains approximately 1.53 acres of vegetated non-forested wetland on the northern 4.41-acre parcel and approximately 0.84 acres of hardwood forest wetland along the western property line adjacent to the Smith Canal. The PD Master Plan proposes to impact all 1.53 acres of the vegetated non-forested wetland to accommodate a 1.92-acre dry retention stormwater area, and approximately 0.48 acres of the hardwood forest wetland, preserving approximately 0.36 acres

with a 25-foot wetland buffer. A portion of the property along the western boundary is located within FEMA Flood Zone A per FIRM Panel 12117C0070F and the Sanford Floodplain Map 13 of the City of Sanford Comprehensive Plan. The PD Master Plan identifies potential floodplain compensation areas along the western portion of the site.

LEGAL REVIEW:
The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:
On October 1, 2026, in line with staff recommendation, the Planning and Zoning Commission voted 5-1 to recommend that the City Commission adopt an ordinance to rezone 23.77 +/- acres at project address 675 Vihlen Road to establish the Vihlen Estates PD, a proposed 74-lot single-family residential subdivision, based on the request being consistent with the goals, objectives, and policies of the City's Comprehensive Plan subject to a Development Order that incorporates the staff recommended conditions. The dissenting vote cited the quantity of deviations from the Land Development Regulations being approved as the reason for the vote against the motion.

SUGGESTED MOTION:

"*I move to approve Ordinance No. 26-4873 on first reading, to rezone approximately 23.77 acres to establish the Vihlen Estates PD, a proposed 74-lot single-family residential subdivision generally located at the Vihlen Road curve, west of Character Court and Tall Tree Lane, with a project address of 675 Vihlen Road, subject to the conditions recommended by staff, based on the request being consistent with the goals, objectives, and policies of the City's Comprehensive Plan.*"

ATTACHMENTS:
01 Staff Report - 675 Vihlen Road PD Rezone.docx
Ordinance 4873 PD Rezone Vihlen Estates.pdf
Attachments.pdf

CITY COMMISSION STAFF REPORT
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Josephine Medina, AICP, LEED ND, Senior Planner
SUBMITTED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	PD Rezone of approximately 23.77 acres to establish the Vihlen Estates PD, a proposed 74-lot single-family residential subdivision at project address of 675 Vihlen Road.

THIS IS A MATTER INVOLVING THE QUASI-JUDICIAL PROCESS. THUS, COMMISSIONERS MUST DISCLOSE ALL EX-PARTE COMMUNICATIONS INCLUDING THE NAME OF THE COMMUNICATOR, AND THE TIME, PLACE AND SUBSTANCE OF THE COMMUNICATION. WRITTEN COMMUNICATIONS MUST BE DISCLOSED AND MADE A PART OF THE RECORD BEFORE FINAL ACTION IS TAKEN. A COMMISSIONER'S INVESTIGATION, SITE VISITS AND RECEIPT EXPERT OPINIONS MUST ALSO BE DISCLOSED AND MADE A PART OF THE RECORD. PERSONS WHO HAVE OPINIONS CONTRARY TO THOSE EXPRESSED IN AN ORAL OR WRITTEN EX-PARTE COMMUNICATION MUST BE GIVEN A REASONABLE OPPORTUNITY TO REFUTE OR RESPOND TO THE COMMUNICATION AT THE HEARING. THE PARTIES TO THIS PROCEEDING ARE THE CITY STAFF AND THE APPLICANT AND THEY ARE SUBJECT TO CROSS EXAMINATION AND MUST GIVE THEIR TESTIMONY UNDER OATH. OTHERS WHO SEEK PARTY STATUS ARE ALSO SUBJECT TO CROSS EXAMINATION. PERSONS ONLY PARTICIPATING BY PROVIDING COMMENTS ARE NOT SUBJECT TO CROSS EXAMINATION AND ARE NOT SWORN IN AS EVIDENTIARY WITNESSES. THE QUALIFICATIONS OF CITY STAFF ARE EITHER PUBLISHED ON THE CITY'S WEBSITE OR SUBMITTED AT THE HEARING.

SYNOPSIS:

A request to consider a PD Rezone of approximately 23.77 acres to establish the Vihlen Estates PD, a proposed 74-lot single-family residential subdivision at project address of 675 Vihlen Road has been received.

The rezone request consists of nine (9) properties owned by Fox Run Farms, LLC and Travidian Real Estate, LLC, whose managers are Sidney L. Vihlen, III and Michelle L. Vihlen and whose sole member is the Vihlen Family Trust; Sidney L. Vihlen, III and Michelle L. Vihlen; Austin and Mallory Herring; Austin R. and Jessie L. Michael; Bobby G. Garner; Theresa W. Patterson; and Alan D. Shoemaker Trust & Corso Family Trust & Tammy S. Hanes Trust, whose Trustee is Tammy S. Hanes. Cory Sitler, P.E., with Kimley-Horn and Associates, Inc., has made application for the owners. A CAPP (Citizens Awareness and Participation Plan) meeting was held on May 5, 2026, and a copy of the report is attached, which has been found satisfactory to the City.

The Affidavit of Ownership and Designation of Agent forms are attached, and other information is available in order to ensure that all potential conflicts of interests are capable of being discerned.

Fiscal/Staffing Statement:

According to the Property Appraiser's records, the nine (9) properties contain a combination of vacant residential, single-family residential and miscellaneous residential uses, with the assessed tax value and total tax bill for 2025 shown below:

Parcel Number	Assessed Value (2025)	Tax Bill (2025)	Property Status
34-19-30-5AK-0B00-0530	$458,367	$1,391	Miscellaneous Residential
33-19-30-5AF-0000-011B	$292,490	$3,337	Single Family
33-19-30-5AF-0000-011A	$146,065	$1,816	Single Family
34-19-30-300-0020-0000	$253,657	$3,363	Miscellaneous Residential
33-19-30-5AF-0000-0110	$120,910	$1,761	Vacant Residential
33-19-30-5AF-0000-021A	$173,489	$1,776	Single Family
33-19-30-5AF-0000-0210	$222,989	$2,411	Single Family
33-19-30-5AF-0000-021B	$283,213	$2,713	Single Family
33-19-30-5AF-0000-0200	$224,511	$3,112	Vacant Residential

It is the applicant's intent to develop the property as a 74-lot single-family residential subdivision. The proposed development will facilitate new residential construction and additional tax revenue for the City.

No additional staffing is anticipated if the rezone is approved.

Background:

The subject property consists of nine (9) parcels totaling approximately 23.77 acres. Eight (8) of the parcels, totaling 19.36 acres and located south and west of Vihlen Road, are within unincorporated Seminole County with a Seminole County Low Density Residential (LDR) future land use designation and A-1, Agriculture zoning, and are proposed to be annexed into the City of Sanford. A companion Small-Scale Comprehensive Plan Amendment has been submitted to amend the future land use of these parcels to City of Sanford Low Density Residential – Single Family (LDR-SF). The remaining 4.41-acre parcel (34-19-30-5AK-0B00-0530), located on the north side of Vihlen Road, is within the City of Sanford with an LDR-SF future land use designation and AG, Agriculture zoning.

The proposed development seeks to rezone the 19.36 acres from Seminole County A-1, Agriculture, and the 4.41 acres from City of Sanford AG, Agriculture, to establish the Vihlen Estates PD, Planned Development, on approximately 23.77 acres.

The site is bordered to the north by the Kay's Landing PD and single-family homes fronting Vihlen Road within unincorporated Seminole County; to the east by single-family residences within unincorporated Seminole County across Vihlen Road; to the south by Idyllwilde Elementary

School (Seminole County A-1 zoning, PUBS future land use); and to the west by the Smith Canal, beyond which lies the Crown Colony subdivision (City of Sanford having a SR-1 zoning).

On December 11, 2000, the City Commission adopted Ordinance No. 3586, rezoning approximately 27.8 acres west of the subject property from AG, Agricultural to SR-1, Single Family Dwelling Residential, subject to Development Order No. 00-0043, to establish the Crown Colony single-family subdivision. The Crown Colony Conceptual Zoning/Site Plan provided for 70 lots at a density of 2.49 lots per acre and approximately 5.9 acres of wetland/conservation area, including wetlands along the Smith Canal. The Development Order conditions included a minimum living area of 1,500 square feet per residence, a minimum lot size of 10,000 square feet for lots abutting the Idyllwilde subdivision, a 6-foot-high white vinyl fence along the western property line and lots adjoining Idyllwilde, and a wall and entry feature along Vihlen Road.

According to the Environmental Assessment prepared by Bio-Tech Consulting (April 7, 2026), the PD area contains approximately 1.53 acres of vegetated non-forested wetland on the northern 4.41-acre parcel and approximately 0.84 acres of hardwood forest wetland along the western property line adjacent to the Smith Canal. The PD Master Plan proposes to impact all 1.53 acres of the vegetated non-forested wetland to accommodate a 1.92-acre dry retention stormwater area, and approximately 0.48 acres of the hardwood forest wetland, preserving approximately 0.36 acres with a 25-foot wetland buffer.

The Environmental Assessment also identified one (1) potentially occupied gopher tortoise burrow on the site and a recorded Bald Eagle nest (Nest ID SE047) within 660 feet of the subject property. The site is located within a Wood Stork Core Foraging Area and contains potential habitat for the Eastern Indigo Snake and Tricolored Bat. The site is within the U.S. Fish and Wildlife Service consultation areas for the Everglade Snail Kite and Florida Scrub-Jay; however, no suitable habitat for either species was identified on the site.

A portion of the property along the western boundary is located within FEMA Flood Zone A per FIRM Panel 12117C0070F and the Sanford Floodplain Map 13 of the City of Sanford Comprehensive Plan. The PD Master Plan identifies potential floodplain compensation areas along the western portion of the site.

Residential Component:

The applicant proposes 74 single-family detached lots at a density of 3.46 dwelling units per acre as calculated on the PD Master Plan (74 units / 21.40 acres), below the maximum of six (6) dwelling units per acre permitted within the LDR-SF future land use designation. Seventy-two (72) lots are located south of Vihlen Road and two (2) lots (Lots 73 and 74) are located on the northern parcel, accessed by a 20-foot shared driveway/access easement.

Access to the southern portion of the development is provided by a single gated entrance on Vihlen Road. The proposed development standards are as follows:

Development Standard	Proposed
Minimum Lot Width	55 feet
Minimum Lot Depth	118 feet
Minimum Lot Size	6,490 square feet

Development Standard	Proposed
Front Setback	20 feet
Side Setback	5 feet
Side Setback (Corner Lot)	15 feet
Rear Setback	20 feet
Rear Pool Setback	10 feet (Lot 73: 20 feet)
Maximum Height	2 stories
Minimum Building Separation	10 feet
Maximum Impervious Surface	65% (overall PD)
Landscape Buffer – Vihlen Road (east and north)	10 feet

Recreation and Open Space:

The LDR requires 200 square feet of open space per lot, or 14,800 square feet (0.34 acres). The applicant proposes an approximately 0.76-acre passive park/recreation area on the northern parcel adjacent to the 1.92-acre dry retention stormwater area, which is to be planted to replicate a natural environment. Per the Landscape Plan, the recreation area includes a pavilion, playground, picnic benches, benches, pavers, a 60-foot by 100-foot multipurpose field, and a walking trail around the dry retention area. The recreation area is connected to the residential portion of the development by an enhanced crosswalk across Vihlen Road.

The Subdivision will be bisected by Vihlen Road, a two-lane local road maintained by Seminole County. Access to the proposed private recreational park for the subdivision for 72 proposed single family lots will require crossing the local road. This is not typical for a residential subdivision and it should be noted that Vihlen Road is known as a cut through to Upsala Road and State Road 46.

Deviations:

The development proposes to deviate from the following standards. The deviations from the development standards are noted on the PD Master Plan and include the following:

DEVIATION 1 (SIDE YARD SETBACK); (LDR SCHEDULE C).

The applicant is requesting a 5-foot minimum side yard setback in lieu of the required 7.5-foot minimum side yard setback. The applicant states the development is intended to provide for households seeking larger, higher-quality single-family homes in a planned community setting, and the requested deviations allow for a larger buildable area within each lot. The development provides 0.76 acres of open space where 0.34 acres are required, a minimum lot depth of 118 feet with many lots providing depths of approximately 128 feet, and a minimum lot area of 6,490 square feet with many lots of approximately 7,980 square feet, where the minimum lot area for SR-1 is 6,000 square feet.

Staff Support:

Yes, the 5-foot side setback maintains a minimum 10-foot separation between structures and the proposed lot sizes exceed the SR-1 minimum lot area.

DEVIATION 2 (CORNER LOT SIDE YARD SETBACK); (LDR SCHEDULE C).

The applicant is requesting a 15-foot minimum corner lot side yard setback in lieu of the required 25-foot minimum corner lot side yard setback, based on the same justification provided for Deviation 1.

Staff Support:

Yes, provided all required sight distance triangles at street intersections are maintained in accordance with the LDR.

DEVIATION 3 (MAXIMUM IMPERVIOUS AREA); (LDR SCHEDULE F, SECTION 5.0.B).

The applicant is requesting a maximum impervious area of 65% in lieu of the required 60% maximum impervious area. The applicant states the larger buildable area and 65% maximum impervious area would allow for private pools for each lot, and the stormwater system and pond will be sized to anticipate the increase of runoff.

Staff Support:

Yes, provided the stormwater management system is designed to accommodate the additional impervious area, including private pools, and compensating floodplain storage is provided as conditioned herein.

DEVIATION 4 (PERIMETER WALL); (LDR SCHEDULE D, SECTION 3.0.D).

The applicant is requesting to provide a 6 foot decorative masonry privacy wall only along the northern, and eastern boundaries of the southern project portion in lieu of a minimum 4-foot masonry wall along the entire subdivision perimeter. The applicant states that, to reduce the impact to the sensitive area of the wetland along the western boundary, the remaining wetland will provide a natural buffer to the community. Additionally, an existing 6-foot privacy fence along the boundary of the adjacent Kay's Landing subdivision provides buffering between both communities. Along the southern boundary, adjacent to the Idyllwilde Elementary School, the applicant is proposing a 6 foot tall vinyl fence, in lieu of the 4 foot masonry wall.

Staff Support:

Yes, subject to the non-impacted wetland and required upland buffer being placed within a conservation tract as conditioned herein, ensuring the natural buffer to the Crown Colony community is maintained. The non-impacted wetland on the subject property adjoins the Smith Canal and the wetland/conservation area established within the Crown Colony subdivision under Development Order No. 00-0043, providing a continuous natural buffer along the canal. Staff notes the wall is proposed at 6 feet in height, exceeding the 4-foot minimum along the remaining boundaries along the southern portion of the development. A 6 foot vinyl fence along the southern property line adjacent to Idyllwilde Elementary School would be consistent with what the Crown Colony Subdivision.

Below is a table summary of the proposed deviation requests and staff support.

#	Requirement	Required	Provided	Staff Support (Yes/No)
1	LDR Schedule C – Side Yard Setback	7.5 feet	5 feet	Yes
2	LDR Schedule C – Corner Lot Side Yard Setback	25 feet	15 feet	Yes
3	LDR Schedule F, Section 5.0.B – Maximum Impervious Area	60%	65% (overall PD)	Yes
4	LDR Schedule D, Section 3.0.D – Perimeter Wall	Minimum 4-foot masonry wall along entire subdivision perimeter	6-foot decorative masonry wall along the northern, and eastern boundaries of the southern portion; no wall along the western boundary adjacent to the wetland. A 6-foot vinyl fence is proposed along the southern property boundary adjacent to the Idyllwilde Elementary school.	Yes

Planned Development Design Criteria:

LDR Schedule D, Section 3.0.A – Design Criteria. In return for greater flexibility in site design requirements, PD shall deliver exceptional quality community designs that:

1. *Preserve critical environmental resources.*
2. *Provide high quality community amenities.*
3. *Incorporate creative design in the layout of buildings and circulation.*
4. *Provide greater efficiency in the layout and provisions of roads, utilities, drainage and other infrastructure.*
5. *Provide larger common open and recreational space.*

- *Criterion 1 – The PD Master Plan preserves approximately 0.36 acres of hardwood forest wetland along the Smith Canal, adjoining the wetland/conservation area within the Crown Colony subdivision; however, it proposes to impact approximately 2.01 of the 2.37 acres of on-site wetlands, including all 1.53 acres of the vegetated non-forested wetland on the northeastern parcel. Staff has recommended conditions requiring the applicant to evaluate incorporating the vegetated non-forested wetland within the dry stormwater pond, placing the non-impacted wetland and buffers within a conservation tract to be redesignated*

Resource Protection, and complying with the wildlife recommendations of the Environmental Assessment, including those related to the Bald Eagle nest and gopher tortoise.

- *Criterion 2 – The PD provides a 0.76-acre passive park/recreation area with a pavilion, playground, multipurpose field, picnic benches, and a walking trail around a landscaped dry retention area. Because the recreation area is located across Vihlen Road from 72 of the 74 lots, staff has recommended an elevated ADA-compliant crosswalk and pet waste stations along the trail.*
- *Criterion 3 – The layout consists of a conventional perimeter loop street with single-family lots on both sides and a single gated entrance. The requested deviations primarily increase the buildable area of each lot rather than introduce a creative arrangement of buildings or circulation. Staff has recommended architectural design conditions, including a minimum of three design models, varied front setbacks, front yard trees, and streetscape and decorative lighting, to improve the visual quality of the streetscape.*
- *Criterion 4 – The compact loop street, connection to the City's central water and wastewater systems, and combination of the stormwater retention area with the recreation area provide efficient use of infrastructure. Staff notes the southern portion of the subdivision relies on a single point of access to Vihlen Road.*
- *Criterion 5 – The PD provides approximately 0.76 acres of recreational open space where 0.34 acres are required, more than double the requirement, in addition to the landscaped dry retention area and the conservation tract along the Smith Canal.*

With the recommended conditions, staff finds the PD meets Criteria 2, 4, and 5 and partially meets Criteria 1 and 3. The conditions recommended in this report are intended to ensure the PD delivers the exceptional quality community design required in return for the requested deviations.

Comprehensive Plan

The applicant has provided a justification statement for the companion FLU Amendment. The justification is attached to this report. Staff has outlined specific Goals, Objectives and Policies (GOPs) that are most applicable to the proposed request:

Objective FLU 1.1: Implement the Future Land Use Map Series. The City shall adopt and implement the Future Land Use Map (FLUM) series in the Future Land Use Element goals of the Comprehensive Plan. The maximum density for the Low Density Residential – Single Family (LDR-SF) future land use designation is as follows:

LAND USE DESIGNATIONS	MAP SYMBOL	DENSITY/INTENSITY (MAX)
Low Density Residential – Single Family	LDR-SF	6 du/acre

Policy FLU 1.2.2: Designate Low Density Residential – Single Family (LDR-SF) Districts. The areas delineated for LDR-SF development shall include existing stable single family areas, as well as those areas identified for future low density residential single family development in order to provide sufficient land area to meet projected single family housing needs. Areas delineated as LDR-SF shall allow residential development with a maximum density of up to six dwelling units

per acre comprised of single family detached homes on individual lots. Supportive community facilities and accessory land uses as defined in the LDRs may be located within areas designated LDR-SF.

The proposed 74-lot single-family detached subdivision at approximately 3.5 dwelling units per acre is consistent with Policy FLU 1.2.2 and compatible with the adjacent Kay's Landing and Crown Colony subdivisions and the single-family residences along Vihlen Road. The adjacent Crown Colony subdivision to the west was approved at 2.49 lots per acre under Ordinance No. 3586, and the preserved wetlands on both sides of the Smith Canal provide separation between the two developments.

Policy FLU 1.2.1: Density is expressed in terms of a range up to a specified maximum. Where so stated as a range, the maximum density is not guaranteed by right. Specific density assigned to new development shall be compatible and consistent with established residential development patterns and shall provide reasonable use of the land. Criteria to be considered in allocating density shall include, but not be limited to, the following: protect the integrity and stability of established residential areas; ensure smooth transition in residential densities; require application of sound landscaping and urban design principles and practices; protect environmentally sensitive areas; minimize the impact of flood hazards; ensure compatibility with Seminole County land use policies together with Federal, State and Regional agencies having jurisdiction or managing authority over land and water resources; provide reasonable use of the land; match housing supply and demand; and performance standards outlined under Policy FLU 1.1.7.

The proposed density of approximately 3.1 to 3.5 dwelling units per acre is well below the six (6) dwelling unit per acre maximum and is consistent with the established single-family development pattern in the area. Staff is recommending architectural, landscaping, and site design conditions to ensure sound urban design principles are applied, and conditions addressing preservation of wetlands along the Smith Canal and compensating floodplain storage to protect environmentally sensitive areas and minimize the impact of flood hazards.

Objective FLU 1.6: Designate Resource Protection (RP) Areas. The "resource protection" (RP) designation has been established to direct the preservation of natural systems including environmentally fragile wetlands which the City has committed to retain, preserve, and/or conserve as essential open space systems.

Policy CON 1.4.6: Minimize Alteration or Modification. No land use or development shall be permitted that would result in the elimination of any beneficial function of a wetland. If permitted, any alteration or modification of wetlands shall be the minimum necessary to conduct the use or activity.

The PD Master Plan proposes approximately 2.01 acres of wetland impacts (1.53 acres of vegetated non-forested wetland and 0.48 acres of hardwood forest wetland) and preservation of approximately 0.36 acres. Staff is recommending conditions requiring the applicant to evaluate incorporating the existing vegetated non-forested wetland within the design of the dry stormwater pond to minimize wetland impacts, and to place non-impacted wetlands and upland buffers within a conservation tract, with City staff initiating an amendment to redesignate the tract to Resource Protection within twelve (12) months of recording of the final plat and receipt of the applicant's survey of the jurisdictional wetland boundary. Final determination that the proposed impacts represent the minimum necessary will be made through the Development Plan and jurisdictional agency permitting.

Staff have found the request to be consistent with the Comprehensive Plan and Florida Statutes Chapter 163. Staff recommends approval of the companion Future Land Use Amendment.

Staff generally support the request subject to the staff recommended conditions provided in this report to help address compatibility internally and externally to the PD.

LEGAL REVIEW:

The City Attorney may or may not have reviewed the staff report and the specific analysis provided by City staff but has noted the following that should be adhered to in all quasi-judicial decisions.

Section 166.033, *Florida Statutes*, as amended in the 2022 Legislative Session, in Chapter 2021-224, *Laws of Florida* (deriving from Committee Substitute for Committee Substitute for House Bill Number 1059) provides as follows (please note **emphasized** text):

"**166.033 Development permits and orders.—**

(1) Within 30 days after receiving an application for approval of a development permit or development order, a municipality must review the application for completeness and issue a letter indicating that all required information is submitted or specifying with particularity any areas that are deficient. If the application is deficient, the applicant has 30 days to address the deficiencies by submitting the required additional information. Within 120 days after the municipality has deemed the application complete, or 180 days for applications that require final action through a quasi-judicial hearing or a public hearing, **the municipality must approve, approve with conditions, or deny the application for a development permit or development order.** Both parties may agree to a reasonable request for an extension of time, particularly in the event of a force majeure or other extraordinary circumstance. An approval, approval with conditions, or denial of the application for a development permit or development order must include written findings supporting the municipality's decision. The timeframes contained in this subsection do not apply in an area of critical state concern, as designated in s. 380.0552 or chapter 28-36, *Florida Administrative Code*.

(2)(a) **When reviewing an application for a development permit or development order that is certified by a professional listed in s. 403.0877, a municipality may not request additional information from the applicant more than three times, unless the applicant waives the limitation in writing**.

(b) If a municipality makes a request for additional information and the applicant submits the required additional information within 30 days after receiving the request, the municipality must review the application for completeness and issue a letter indicating that all required information has been submitted or specify with particularity any areas that are deficient within 30 days after receiving the additional information.

(c) If a municipality makes a second request for additional information and the applicant submits the required additional information within 30 days after receiving the request, the municipality must review the application for completeness and issue a letter indicating that all required information has been submitted or specify with particularity any areas that are deficient within 10 days after receiving the additional information.

(d) Before a third request for additional information, the applicant must be offered a meeting to attempt to resolve outstanding issues. If a municipality makes a third request for additional information and the applicant submits the required additional information within 30 days after receiving the request, the municipality must deem the application complete within 10 days after

receiving the additional information or proceed to process the application for approval or denial unless the applicant waived the municipality's limitation in writing as described in paragraph (a).
(e) Except as provided in subsection (5), if the applicant believes the request for additional information is not authorized by ordinance, rule, statute, or other legal authority, the municipality, at the applicant's request, shall proceed to process the application for approval or denial.
(3) **When a municipality denies an application for a development permit or development order, the municipality shall give written notice to the applicant. The notice must include a citation to the applicable portions of an ordinance, rule, statute, or other legal authority for the denial of the permit or order.**
(4) As used in this section, the terms "development permit" and "development order" have the same meaning as in s. 163.3164, but do not include building permits.
(5) For any development permit application filed with the municipality after July 1, 2012, **a municipality may not require as a condition of processing or issuing a development permit or development order that an applicant obtain a permit or approval from any state or federal agency unless the agency has issued a final agency action that denies the federal or state permit before the municipal action on the local development permit.**
(6) Issuance of a development permit or development order by a municipality does not create any right on the part of an applicant to obtain a permit from a state or federal agency and does not create any liability on the part of the municipality for issuance of the permit if the applicant fails to obtain requisite approvals or fulfill the obligations imposed by a state or federal agency or undertakes actions that result in a violation of state or federal law. A municipality shall attach such a disclaimer to the issuance of development permits and shall include a permit condition that all other applicable state or federal permits be obtained before commencement of the development.
(7) This section does not prohibit a municipality from providing information to an applicant regarding what other state or federal permits may apply."

The above-referenced definition of the term "development permit" is as follows:

"(16) 'Development permit' includes any building permit, zoning permit, subdivision approval, rezoning, certification, special exception, variance, or any other official action of local government having the effect of permitting the development of land." (Section 163.3164(16), *Florida Statutes*).

The term "development order" is defined as follows and, as can be seen, refers to the "granting, denying, or granting with conditions [of] an application":

"(15) 'Development order' means any order granting, denying, or granting with conditions an application for a development permit." (Section 163.3164(15), *Florida Statutes*).

Thus, if this application is denied, a denial development order must be issued which must cite to the applicable portions of each ordinance, rule, statute or other legal authority supporting the denial of the application. For example, if a goal, objective or policy of the *Sanford Comprehensive Plan* were to be the basis for a denial, then such goal, objective or policy must be part of the motion proposing the denial. A denial development order would be drafted to implement the actions of the City Commission in the event of such occurrence. Accordingly, any motion to deny must state, with particularity, the basis for the proposed denial.

The City Commission has also expressed its desire for all who vote against the majority decision to express the rationale for their vote with regard to all matters.

When voting on matters such as whether to recommend approval of an amendment to the City's *Comprehensive Plan* or the enactment of, or amendment to, a land development regulation, those matters are legislative in nature and not quasi-judicial matters.

RECOMMENDATION:

On October 1, 2026, the Planning and Zoning Commission heard the request to rezone 23.77 +/- acres to establish the Vihlen Estates PD, a proposed 74-lot single-family residential subdivision.

As part of public participation a resident expressed concerns about traffic and possibility of subdivisions of Crown Colony, Kays Landing and proposed residential subdivision pooling together to establish a traffic light at the intersection of Upsala Road and Vihlen Road. There were also questions about restroom facilities within the park and ability to allow a walking path access to the school from within the subdivision.

The applicant identified they would look into the traffic light with the other developments but in the end would be up to Seminole County. Public restrooms are not intended as this is a private park and not intended to be used as a public park and would be agreeable to providing handicap parking spaces if found to be necessary in the future. It was identified by staff that typically the School Board would not allow exterior access into a private subdivision for safety reasons.

The Planning & Zoning Commission mentioned concern whether Seminole County would approved the raised cross walk from the main subdivision to the park across Vihlen Road. Staff identified other requirements identified in condition number 6 and a textured path in lieu would help address safe crossing.

The applicant identified that they had missed a revision on the proposed deviations along the southern property line where the proposed residential lots will be adjacent to Idyllwilde Elementary School. The applicant wished to revise the request to allow for a 6-foot vinyl fence along the southern property line in lieu of the required 4-foot masonry wall. The applicant identified this would be in par with what was approved for the Crown Colony Subdivision. Considering that the fence will be higher than the required 4' masonry wall and the school itself already has a chain link fence surrounding the property staff was in support of the deviation as proposed by the applicant.

The applicant identified provided revised language to original staff recommended conditions #11 & #18 as they felt the original conditions were too broad. The Planning and Zoning Commission identified they were acceptable to have the applicant work with staff to an agreeable language for these conditions. The original recommended staff conditions are identified below:

11. The applicant shall evaluate and, to the maximum extent practicable, incorporate the existing vegetated non-forested wetland within the design of the dry stormwater pond to minimize wetland impacts on the northeastern parcel. Documentation of this evaluation shall be submitted with the Development Plan.

18. Specimen trees located within subject site shall be preserved to the maximum extent practicable, with lot layout, grading, and utility routing adjusted where feasible to avoid their removal. Tree protection barricades shall be installed and inspected prior to any clearing, and any trees removed shall be mitigated in accordance with Schedule J of the LDR.

At the end of the Public Hearing in line with the recommendation of staff, the Planning and Zoning Commission approved 5-1 a recommendation that the City Commission adopt an ordinance to rezone 23.77 +/- acres to establish the Vihlen Estates PD, a proposed 74-lot single-family residential subdivision, based on the request being consistent with the goals, objectives, and policies of the City's Comprehensive Plan subject to a Development Order that incorporates the staff-recommended conditions. The vote against the majority decision from Planning Commissioner Campagna identified the approval of too many deviations from the LDR being approved.

Staff recommended conditions (including revisions to conditions #11 and #18 as agreed upon between staff and the applicant after Planning and Zoning Commission Hearing):

1. Pursuant to Article IV, Section 4.B.6 and Article I, Section 7.C.9.d of the Land Development Regulations (LDR) of the City of Sanford, this rezoning shall expire 3 years from the effective date of this Ordinance if all required infrastructure improvements have not been completed or an extension granted.
2. Unless specifically requested and approved on the PD Master Plan dated 10.08.2026, any required elements missing from or not shown on the PD Master Plan or associated PD documents shall comply with and default to the regulations in the City's LDR.
3. A Development Plan prepared and sealed by a licensed Florida professional engineer meeting the requirements of the City's Land Development Regulations must be submitted and approved prior to any construction on site.
4. The PD shall be limited to a maximum of 74 single-family detached residential lots and accessory uses customarily incidental to single-family residential use, in accordance with the development standards shown on the PD Master Plan.
5. The passive park/recreation area shall be developed consistent with the Landscape Plan, including a recreation program including pavilion, playground, multipurpose field, picnic benches, walking trail, and plantings within the dry retention area to replicate a natural environment.
6. An elevated (raised) pedestrian crosswalk meeting Americans with Disabilities Act (ADA) accessibility standards shall be provided across Vihlen Road connecting the subdivision to the passive park/recreation area, subject to Seminole County approval. The crosswalk shall include:

   a. Pedestrian-scale lighting providing illumination of the crosswalk and waiting areas on both sides of Vihlen Road, designed in accordance with Seminole County standards or, where none apply, the FDOT Design Manual criteria for midblock crosswalk lighting;

   b. Pedestrian-activated Rectangular Rapid Flashing Beacons (RRFBs) on both approaches;

   c. Advance pedestrian crossing warning signage and pavement markings in accordance with the Manual on Uniform Traffic Control Devices (MUTCD); and

   d. ADA-compliant curb ramps and detectable warning surfaces on both sides of the crossing.

   The location and design of the crossing shall be evaluated in the traffic impact analysis required herein and shall provide adequate stopping sight distance for vehicles approaching from both directions, in relation to the Vihlen Road curve and the entrances to Vihlen Estates. Unless accepted for maintenance by Seminole County, the homeowners'

association shall be responsible for the maintenance, repair, and electrical costs of the crosswalk lighting and RRFBs.

7. Pet waste disposal stations shall be provided along the recreational walking trail, including at the park entrance, with locations shown on the Development Plan.
8. The fence along the Vihlen Road frontage of the passive park/recreation area on the northeastern parcel shall be a three-rail fence, or a similar open-style rural fence, except chain link fence shall be prohibited. This will serve to preserve the character of the property's former use as a horse farm.
9. All requirements relating to wetland and tree mitigation as established in the City's LDR shall be met prior to development of the site. The non-impacted wetland areas and required upland buffers shall be placed within a conservation tract on the final plat. Prior to recording of the final plat, the applicant shall provide the City with a survey of the jurisdictional wetland boundary as approved by the applicable federal, state, or regional agencies. City staff shall be responsible for initiating a Comprehensive Plan Amendment to redesignate the conservation tract to Resource Protection (RP) on the Future Land Use Map within twelve (12) months of the later of recording of the final plat or receipt of the jurisdictional wetland boundary survey.
10. The required 25-foot wetland buffer shall be measured from the approved jurisdictional wetland line and shall be located entirely in uplands; the buffer shall not include any portion of the non-impacted wetlands.
11. The applicant shall evaluate opportunities to minimize impacts to the existing vegetated non-forested wetland. It is acknowledged that substantial impacts to this wetland are anticipated due to the required excavation, demucking, regrading, soil replacement and other work necessary for the dry retention pond and overall site development. To the extent practicable, the applicant shall consider opportunities to reduce wetland impacts where such measures do not materially adversely affect the approved Development Plan, required site grading, stormwater function, soil infiltration/percolation characteristics, geotechnical suitability, or the planned park/recreation area. Documentation of the evaluation shall be submitted with the Development Plan.
12. Prior to approval of the Development Plan, the applicant shall establish the Base Flood Elevation for the portion of the property within FEMA Flood Zone A (FIRM Panel 12117C0070F) using a methodology acceptable to the City's Floodplain Administrator. Any fill within the Special Flood Hazard Area shall be offset by 100% compensating storage between the Base Flood Elevation and the seasonal high water table, and finished floor elevations shall be a minimum of two (2) feet above the Base Flood Elevation.
13. Prior to commencement of any clearing or construction activities, the applicant shall obtain all applicable state and federal wildlife permits and approvals and shall comply with the recommendations of the Environmental Assessment prepared by Bio-Tech Consulting (April 7, 2026).
14. All driveway and access connections to Vihlen Road are subject to review and approval by Seminole County.
15. A sidewalk shall be provided along the perimeter of the PD adjacent to Vihlen Road, subject to Seminole County approval. The sidewalk shall be located so as not to encroach upon or reduce the required street-side landscape buffer.
16. A 6-foot decorative masonry wall shall be provided along the northern, eastern, and southern boundaries of the southern portion of the PD as shown on the PD Master Plan.

No wall shall be required along the western boundary adjacent to the preserved wetland and buffer.

17. A 10-foot landscape buffer with one (1) canopy tree every 30 to 40 feet and a continuous 30-inch hedge shall be provided along Vihlen Road as shown on the Landscape Plan and in accordance with Schedule J, Section 2.3 of the LDR.
18. The PD shall attempt to preserve specimen trees where reasonably practicable and consistent with the approved Development Plan, grading, drainage and utility design, with preservation prioritized within common landscape areas, buffers and yards. Trees approved for removal shall be mitigated in accordance with Schedule J.
19. Swimming pools and pool enclosures shall maintain a minimum 10-foot rear setback, except Lot 73, which shall maintain a minimum 20-foot rear pool setback. Lot 74 shall permit accessory structures and pools along the southern property line subject to a 6-foot-high decorative precast wall being provided along Vihlen Road.
20. Schedule D Architectural Design Criteria shall apply, including functional porches and window treatments.
21. The applicant shall provide a minimum of three (3) design models. No design model shall be repeated but for every three (3) lots.
22. Decorative and functional fountains shall be installed in all wet retention ponds, if any, as part of development approval, which approval shall provide for ongoing maintenance requirements and responsibilities upon the appropriate party, but not the City.
23. Streetscapes and decorative lighting shall be required in accordance with Schedule D.
24. All accessory structures shall comply with Schedule F.
25. All mechanical equipment, including AC units, pool equipment, generators, and propane tanks, shall be placed in the rear yards only and screened from view with landscaping or a nonperforated fence.
26. Gutters shall be required along the sides and rear of the houses where abutting other houses.
27. A homeowners' association shall be established and shall own and maintain all common areas, including the recreation area and walking trail, pet waste stations, stormwater tracts, conservation tracts, perimeter walls, landscape buffers, and entry features.
28. If City staff and the Property Owner are unable to agree to the details of this Development Order in any way, the matter will be submitted to the Planning and Zoning Commission for resolution at a public hearing, and the matter will be adjudicated by means of a development order or denial development order relating thereto.

Additional comments or recommendations may be presented by staff at the meeting.

SUGGESTED MOTION:

"*I move to approve Ordinance No. 26-XXXX on first reading, to rezone approximately 23.77 acres to establish the Vihlen Estates PD, a proposed 74-lot single-family residential subdivision generally located at the Vihlen Road curve, west of Character Court and Tall Tree Lane, with a project address of 675 Vihlen Road, subject to the conditions recommended by staff, based on the request being consistent with the goals, objectives, and policies of the City's Comprehensive Plan.*"

Attachments: Project Information Sheet

Aerial Map
Zoning Map
PD Rezone Justification
Deviation Explanation
CAPP Summary
Owner Affidavits
Environmental Assessment
PD Master Plan and Landscape Plan

Ordinance No. 2026-4873

An Ordinance of the City of Sanford, Florida providing for a Planned Development Rezone of approximately 23.77 acres to establish the Vihlen Estates PD (Tax identification Parcel Numbers 34-19-30-5AK-0B00-0530, 33-19-30-5AF-0000-0200, 33-19-30-5AF-0000-021B, 33-19-30-5AF-0000-021A, 33-19-30-5AF-0000-0210, 34-19-30-300-0020-0000, 33-19-30-5AF-0000-0110, 33-19-30-5AF-0000-011B, and 33-19-30-5AF-0000-011A) which is generally addressed as 675 Vihlen Road within the City Limits (map of the property attached); providing for the taking of implementing administrative actions; providing for the adoption of a map by reference; repealing all conflicting ordinances; providing for severability; providing for non-codification and providing for an effective date.

Whereas, Fox Run Farms, LLC whose manager is Sidney L. Vihlen, III; Austin & Mallory Herring; Austin R. & Jessie L. Michael; Bobby G. Garner Revocable Living Trust whose Trustee is Bobby G. Garner; Theresa W. Patterson; Sidney L Vihlen, III & Michelle Vihlen; Travidian Real Estate, LLC whose manager is Sidney L. Vihlen, III; and Alan D. Shoemaker Trust & Corso Family Trust & Tammy S. Hanes Trust, whose Trustee is Tammy S. Hanes are the property owners of the 23.77 acres; and

Whereas, the subject property is located at 675 Vihlen Road and is assigned Tax Parcel Identification Numbers are 34-19-30-5AK-0B00-0530*,* 33-19-30-5AF-0000-0200, 33-19-30-5AF-0000-021B, 33-19-30-5AF-0000-021A, 33-19-30-5AF-0000-0210, 34-19-30-300-0020-0000, 33-19-30-5AF-0000-0110, 33-19-30-5AF-0000-011B, and 33-19-30-5AF-0000-011A by the Property Appraiser of Seminole County; and

Whereas, Kimley Horn & Associates is the designated applicant responsible for completing the Citizens Awareness and Participation Plan (CAPP) process. The CAPP meeting was held on May 5, 2026, and the CAPP report has been found to be satisfactory to the City.; and

Whereas, the subject property is a planned development rezone of approximately 23.77 acres to establish the Vihlen Estates PD, a proposed 74-lot single-family residential subdivision at project address of 675 Vihlen Road.; and

Whereas, the subject property consists of nine (9) parcels totaling approximately 23.77 acres. Eight (8) of the parcels, totaling 19.36 acres and located south and west of Vihlen Road, are within unincorporated Seminole County with a Seminole County Low Density Residential (LDR) future land use designation and A-1, Agriculture zoning, and are proposed to be annexed into the City of Sanford. A companion Small-Scale Comprehensive Plan Amendment has been submitted to amend the future land use of these parcels to City of Sanford Low Density Residential – Single Family (LDR-SF). The remaining 4.41-acre parcel (34-19-30-5AK-0B00-0530), located on the north side of Vihlen Road, is within the City of Sanford with an LDR-SF future land use designation and AG, Agriculture zoning; and

Whereas, the proposed development seeks to rezone the 19.36 acres from Seminole County A-1, Agriculture, and the 4.41 acres from City of Sanford AG, Agriculture, to establish the Vihlen Estates PD, Planned Development, on approximately 23.77 acres; and

Whereas, the site is bordered to the north by the Kay's Landing PD and single-family homes fronting Vihlen Road within unincorporated Seminole County; to the east by single-family residences within unincorporated Seminole County across Vihlen Road; to the south by Idyllwilde Elementary School (Seminole County A-1 zoning, PUBS future land use); and to the west by the Smith Canal, beyond which lies the Crown Colony subdivision (City of Sanford having a SR-1 zoning); and

Whereas, on December 11, 2000, the City Commission adopted Ordinance No. 3586, rezoning approximately 27.8 acres west of the subject property from AG, Agricultural to SR-1, Single Family Dwelling Residential, subject to Development Order No. 00-0043, to establish the Crown Colony single-family subdivision. The Crown Colony Conceptual Zoning/Site Plan provided for 70 lots at a density of 2.49 lots per acre and approximately 5.9 acres of wetland/conservation area, including wetlands along the Smith Canal. The Development Order conditions included a minimum living area of 1,500 square feet per residence, a minimum lot size of 10,000 square feet for lots abutting the Idyllwilde subdivision, a 6-foot-high white vinyl fence along the western property line and lots adjoining Idyllwilde, and a wall and entry feature along Vihlen Road; and

Whereas, the proposed development is not impacted by the provisions of the 2015 City of Sanford/Seminole County Joint Planning Agreement (JPA); and

Whereas, on October 1, 2026, the Planning and Zoning Commission heard the request to rezone 23.77 +/- acres to establish the Vihlen Estates PD, a proposed 74-lot single-family residential subdivision; and

Whereas, the applicant proposes 74 single-family detached lots at a density of 3.46 dwelling units per acre as calculated on the PD Master Plan (74 units / 21.40 acres), below the maximum of six (6) dwelling units per acre permitted within the LDR-SF future land use designation. Seventy-two (72) lots are located south of Vihlen Road and two (2) lots (Lots 73 and 74) are located on the northern parcel, accessed by a 20-foot shared driveway/access easement.

Access to the southern portion of the development is provided by a single gated entrance on Vihlen Road. The proposed development standards are as follows:

Development Standard	Proposed
Minimum Lot Width	55 feet
Minimum Lot Depth	118 feet
Minimum Lot Size	6,490 square feet
Front Setback	20 feet
Side Setback	5 feet
Side Setback (Corner Lot)	15 feet
Rear Setback	20 feet
Rear Pool Setback	10 feet (Lot 73: 20 feet)
Maximum Height	2 stories
Minimum Building Separation	10 feet
Maximum Impervious Surface	65% (overall PD)
Landscape Buffer – Vihlen Road (east and north)	10 feet

; and

Whereas, the following deviations are approved:

#	Requirement	Required	Provided	Staff Support (Yes/No)
1	LDR Schedule C – Side Yard Setback	7.5 feet	5 feet	Yes
2	LDR Schedule C – Corner Lot Side Yard Setback	25 feet	15 feet	Yes
3	LDR Schedule F, Section 5.0.B – Maximum Impervious Area	60%	65% (overall PD)	Yes
4	LDR Schedule D, Section 3.0.D – Perimeter Wall	Minimum 4-foot masonry wall along entire subdivision perimeter	6-foot decorative masonry wall along the northern, and eastern boundaries of the southern portion; no wall along the western boundary adjacent to the wetland. A 6-foot vinyl fence is proposed along the southern property boundary adjacent to the Idyllwilde Elementary school.	Yes

; and

Whereas, the City's Planning and Development Services Department has conducted a thorough review and analysis of the demands upon public facilities, general planning and land development issues should the subject rezoning application be approved and the Department has otherwise reviewed and evaluated the application to determine whether it comports with sound and generally accepted land use planning practices and principles as well as whether the application is consistent with the goals, objectives and policies set forth in the City's Comprehensive Plan; and

Whereas, professional City planning staff, the City's Planning and Zoning Commission and the City Commission have determined that the proposed PD rezoning

of the subject property as set forth in this Ordinance is consistent with the Comprehensive Plan of the City of Sanford, the land development regulations of the City of Sanford, and the controlling provisions of State law; and

Whereas, the City Commission of the City of Sanford, Florida has taken, as implemented by City staff, all actions relating to the rezoning action set forth herein in accordance with the requirements and procedures mandated by State law and all prior land use actions of the City are hereby ratified and affirmed.

Now, therefore, be in enacted by the People of the City of Sanford, Florida:

Section 1. Legislative Findings and Intent.

(a). The City Commission of the City of Sanford hereby adopts and incorporates into this Ordinance the City staff report and City Commission agenda memorandum relating to the application and relating to the proposed rezoning of the subject property as well as the recitals (whereas clauses) into this Ordinance.

(b). The City of Sanford has complied with all requirements and procedures of Florida law in processing and advertising this Ordinance.

Section 2. Planned Development Rezone to Establish Vihlen Estates PD /Conditions Approved.

(a). Upon enactment of this Ordinance the following described property, as depicted in the map attached to this Ordinance, and totaling approximately 23.77 acres in size, the Planned Development shall be rezoned to establish the Vihlen Estates PD,

allowing specific uses, as outlined by staff, and subject to a development order that includes all staff-recommended conditions as follows:

1. Pursuant to Article IV, Section 4.B.6 and Article I, Section 7.C.9.d of the Land Development Regulations (LDR) of the City of Sanford, this rezoning shall expire 3 years from the effective date of this Ordinance if all required infrastructure improvements have not been completed or an extension granted.
2. Unless specifically requested and approved on the PD Master Plan dated 10.08.2026, any required elements missing from or not shown on the PD Master Plan or associated PD documents shall comply with and default to the regulations in the City's LDR.
3. A Development Plan prepared and sealed by a licensed Florida professional engineer meeting the requirements of the City's Land Development Regulations must be submitted and approved prior to any construction on site.
4. The PD shall be limited to a maximum of 74 single-family detached residential lots and accessory uses customarily incidental to single-family residential use, in accordance with the development standards shown on the PD Master Plan.
5. The passive park/recreation area shall be developed consistent with the Landscape Plan, including a recreation program including pavilion, playground, multipurpose field, picnic benches, walking trail, and plantings within the dry retention area to replicate a natural environment.
6. An elevated (raised) pedestrian crosswalk meeting Americans with Disabilities Act (ADA) accessibility standards shall be provided across Vihlen Road connecting the subdivision to the passive park/recreation area, subject to Seminole County approval. The crosswalk shall include:

   a. Pedestrian-scale lighting providing illumination of the crosswalk and waiting areas on both sides of Vihlen Road, designed in accordance with Seminole County standards or, where none apply, the FDOT Design Manual criteria for midblock crosswalk lighting;

   b. Pedestrian-activated Rectangular Rapid Flashing Beacons (RRFBs) on both approaches;

   c. Advance pedestrian crossing warning signage and pavement markings in accordance with the Manual on Uniform Traffic Control Devices (MUTCD); and

   d. ADA-compliant curb ramps and detectable warning surfaces on both sides of the crossing.

   The location and design of the crossing shall be evaluated in the traffic impact analysis required herein and shall provide adequate stopping sight distance for vehicles approaching from both directions, in relation to the Vihlen Road curve and the entrances to Vihlen Estates. Unless accepted for maintenance by Seminole

County, the homeowners' association shall be responsible for the maintenance, repair, and electrical costs of the crosswalk lighting and RRFBs.

7. Pet waste disposal stations shall be provided along the recreational walking trail, including at the park entrance, with locations shown on the Development Plan.
8. The fence along the Vihlen Road frontage of the passive park/recreation area on the northeastern parcel shall be a three-rail fence, or a similar open-style rural fence, except chain link fence shall be prohibited. This will serve to preserve the character of the property's former use as a horse farm.
9. All requirements relating to wetland and tree mitigation as established in the City's LDR shall be met prior to development of the site. The non-impacted wetland areas and required upland buffers shall be placed within a conservation tract on the final plat. Prior to recording of the final plat, the applicant shall provide the City with a survey of the jurisdictional wetland boundary as approved by the applicable federal, state, or regional agencies. City staff shall be responsible for initiating a Comprehensive Plan Amendment to redesignate the conservation tract to Resource Protection (RP) on the Future Land Use Map within twelve (12) months of the later of recording of the final plat or receipt of the jurisdictional wetland boundary survey.
10. The required 25-foot wetland buffer shall be measured from the approved jurisdictional wetland line and shall be located entirely in uplands; the buffer shall not include any portion of the non-impacted wetlands.
11. The applicant shall evaluate opportunities to minimize impacts to the existing vegetated non-forested wetland. It is acknowledged that substantial impacts to this wetland are anticipated due to the required excavation, demucking, regrading, soil replacement and other work necessary for the dry retention pond and overall site development. To the extent practicable, the applicant shall consider opportunities to reduce wetland impacts where such measures do not materially adversely affect the approved Development Plan, required site grading, stormwater function, soil infiltration/percolation characteristics, geotechnical suitability, or the planned park/recreation area. Documentation of the evaluation shall be submitted with the Development Plan.
12. Prior to approval of the Development Plan, the applicant shall establish the Base Flood Elevation for the portion of the property within FEMA Flood Zone A (FIRM Panel 12117C0070F) using a methodology acceptable to the City's Floodplain Administrator. Any fill within the Special Flood Hazard Area shall be offset by 100% compensating storage between the Base Flood Elevation and the seasonal high water table, and finished floor elevations shall be a minimum of two (2) feet above the Base Flood Elevation.
13. Prior to commencement of any clearing or construction activities, the applicant shall obtain all applicable state and federal wildlife permits and approvals and shall comply with the recommendations of the Environmental Assessment prepared by Bio-Tech Consulting (April 7, 2026).

14. All driveway and access connections to Vihlen Road are subject to review and approval by Seminole County.
15. A sidewalk shall be provided along the perimeter of the PD adjacent to Vihlen Road, subject to Seminole County approval. The sidewalk shall be located so as not to encroach upon or reduce the required street-side landscape buffer.
16. A 6-foot decorative masonry wall shall be provided along the northern, eastern, and southern boundaries of the southern portion of the PD as shown on the PD Master Plan. No wall shall be required along the western boundary adjacent to the preserved wetland and buffer.
17. A 10-foot landscape buffer with one (1) canopy tree every 30 to 40 feet and a continuous 30-inch hedge shall be provided along Vihlen Road as shown on the Landscape Plan and in accordance with Schedule J, Section 2.3 of the LDR.
18. The PD shall attempt to preserve specimen trees where reasonably practicable and consistent with the approved Development Plan, grading, drainage and utility design, with preservation prioritized within common landscape areas, buffers and yards. Trees approved for removal shall be mitigated in accordance with Schedule J.
19. Swimming pools and pool enclosures shall maintain a minimum 10-foot rear setback, except Lot 73, which shall maintain a minimum 20-foot rear pool setback. Lot 74 shall permit accessory structures and pools along the southern property line subject to a 6-foot-high decorative precast wall being provided along Vihlen Road.
20. Schedule D Architectural Design Criteria shall apply, including functional porches and window treatments.
21. The applicant shall provide a minimum of three (3) design models. No design model shall be repeated but for every three (3) lots.
22. Decorative and functional fountains shall be installed in all wet retention ponds, if any, as part of development approval, which approval shall provide for ongoing maintenance requirements and responsibilities upon the appropriate party, but not the City.
23. Streetscapes and decorative lighting shall be required in accordance with Schedule D.
24. All accessory structures shall comply with Schedule F.
25. All mechanical equipment, including AC units, pool equipment, generators, and propane tanks, shall be placed in the rear yards only and screened from view with landscaping or a nonperforated fence.
26. Gutters shall be required along the sides and rear of the houses where abutting other houses.
27. A homeowners' association shall be established and shall own and maintain all common areas, including the recreation area and walking trail, pet waste stations, stormwater tracts, conservation tracts, perimeter walls, landscape buffers, and entry features.

28. If City staff and the Property Owner are unable to agree to the details of this Development Order in any way, the matter will be submitted to the Planning and Zoning Commission for resolution at a public hearing, and the matter will be adjudicated by means of a development order or denial development order relating thereto.

(b). The City Manager, or his designee, is hereby authorized to execute any and all documents necessary to formalize approval of the rezoning action taken herein and to revise and amend the Official Zoning Map or Maps of the City of Sanford as may be appropriate to accomplish the action taken in this Ordinance.

(c). Conditions of development relating to the subject property may be incorporated into the subsequent pertinent development orders and development permits and such development orders and development permits may be subject to public hearing requirements in accordance with the provisions of controlling law.

Section 3. Incorporation of Map.

The map attached to this Ordinance is hereby ratified and affirmed and incorporated into this Ordinance as a substantive part of this Ordinance.

Section 4. Conflicts.

All ordinances or part of ordinances in conflict with this Ordinance are hereby repealed.

Section 5. Severability.

If any section, sentence, phrase, word, or portion of this Ordinance is determined to be invalid, unlawful or unconstitutional, said determination shall not be held to invalidate or impair the validity, force or effect of any other section, sentence, phrase, word, or

portion of this Ordinance not otherwise determined to be invalid, unlawful, or unconstitutional.

Section 6. Non-codification.

This Ordinance shall not be codified in the City Code of the City of Sanford or the Land Development Code of the City of Sanford; provided, however, that the actions taken herein shall be depicted on the zoning maps of the City of Sanford by the City Manager, or designee.

Section 7. Effective Date.

This Ordinance shall take effect immediately upon enactment.

Passed and adopted this __ day of _____, 2026.

Attest:	**City Commission of the City of Sanford, Florida**
_____	_____
Traci Houchin, MMC, FCRM	Art Woodruff
City Clerk	Mayor

Approved as to form and legality:

_____

Lindsay N. Greene, Esquire

City Attorney

Business Impact Estimate

This form should be included in agenda packet for the item under which the proposed ordinance is to be considered, and must be posted on the City's website by the time notice of the proposed ordinance is published.

A PD Rezone of approximately 23.77 acres from Agriculture (A-1) (Seminole County) and Agricultural (AG) (City of Sanford) to Planned Development (PD) (City of Sanford) to establish the Vihlen Estates PD, a proposed 74-lot single-family residential subdivision at project addresses 675, 670, 650, 550, 520 & 500 Vihlen Road.

The City is of the view that the following exception(s) to the Business Impact Estimate requirement, that are checked off in a box below, apply to the above-referenced proposed ordinance. Although, the City is implementing the procedure required by statutory law to ensure that no inadvertent procedural issue could impact the enactment of the proposed ordinance.

- ☐ The proposed ordinance is required for compliance with Federal or State law or regulation;
- ☐ The proposed ordinance relates to the issuance or refinancing of debt;
- ☐ The proposed ordinance relates to the adoption of budgets or budget amendments, including revenue sources necessary to fund the budget;
- ☐ The proposed ordinance is required to implement a contract or an agreement, including, but not limited to, any Federal, State, local, or private grant, or other financial assistance accepted by the
- ☐ The proposed ordinance is an emergency ordinance;
- ☐ The ordinance relates to procurement; or
- ☒ The proposed ordinance is enacted to implement the following:
    a. Part II of Chapter 163, *Florida Statutes*, relating to growth policy, county and municipal planning, and land development regulation, including zoning, development orders, development agreements and development permits;
    b. Sections 190.005 and 190.046, *Florida Statutes*, regarding community development districts;
    c. Section 553.73, *Florida Statutes*, relating to the *Florida Building Code*; or
    d. Section 633.202, *Florida Statutes*, relating to the *Florida Fire Prevention Code*.

In accordance with the provisions of controlling law, even notwithstanding the fact that, an exemption noted above may apply, the City hereby publishes the following information:

1. Summary of the proposed ordinance (must include statement of the public purpose, such as serving the public health, safety, morals, and welfare):

The proposed ordinance is intended to rezone of approximately 23.77 acres from Agriculture (A-1) (Seminole County) and Agricultural (AG) (City of Sanford) to Planned Development (PD) (City of Sanford) to establish the Vihlen Estates PD, a proposed 74-lot single-family residential subdivision at project addresses 675, 670, 650, 550, 520 & 500 Vihlen Road.

2. Estimate of direct economic impact of the proposed ordinance on private, for-profit businesses in the City:

The property contains various owners who have authorized the privately requested rezone.

3. Estimate of direct compliance costs that businesses may reasonably incur:

The applicant will be responsible for all permitting fees.

4. Any new charge or fee imposed by the proposed ordinance:

No new charge or fee shall be imposed by the proposed ordinance.

5. Estimate of the City's regulatory costs, including estimated revenues from any new charges or fees to cover such costs:

It is impossible to quantify any potential regulatory costs of the proposed development.

6. Good faith estimate of the number of businesses likely to be impacted by the proposed ordinance:

It is unknown if any businesses will be impacted by the development of the site.

7. Additional information

Not applicable.

Project Information – 675 Vihlen Road
Planned Development Rezone

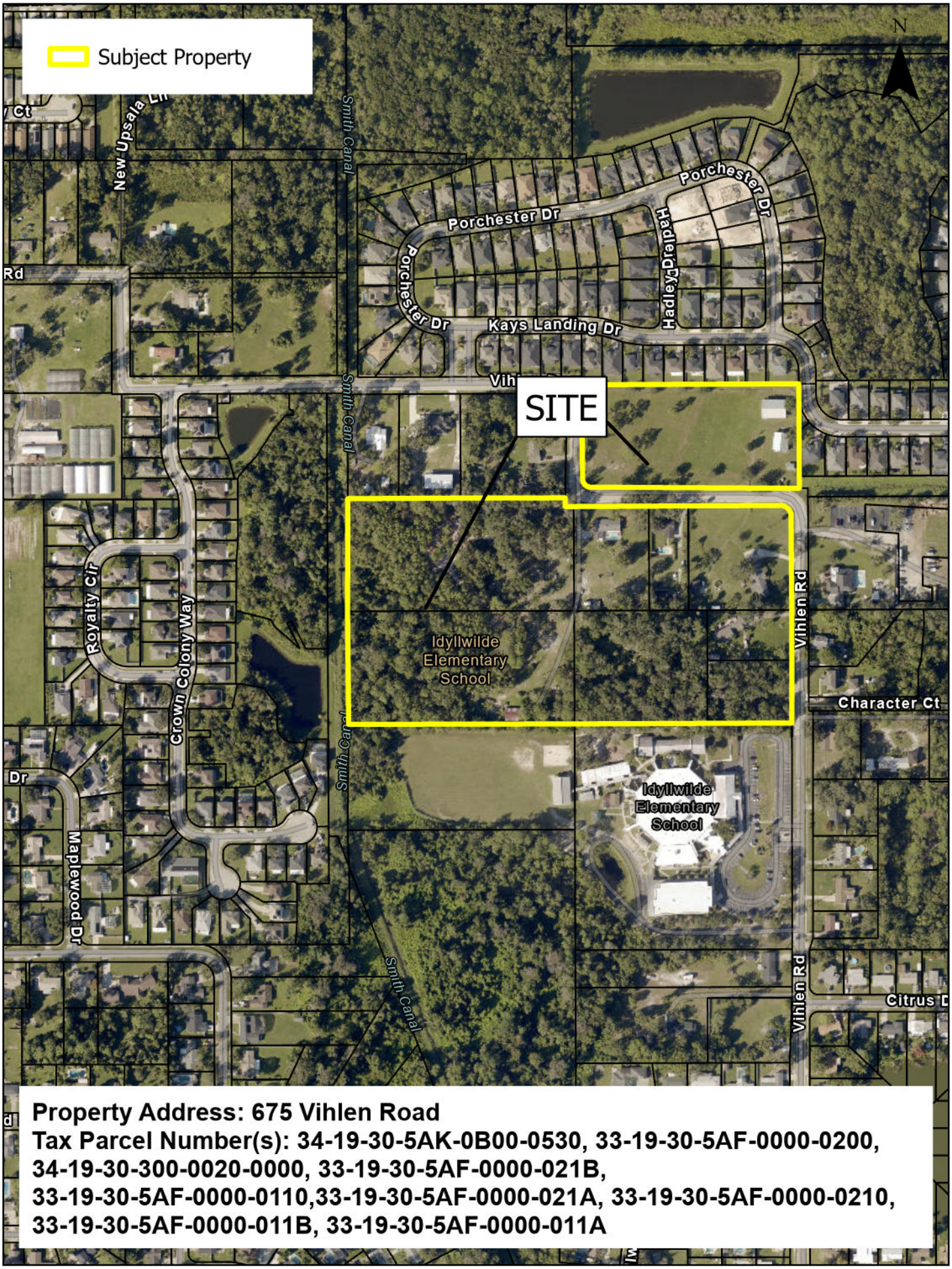
Requested Action:	A request to consider a PD Rezone of approximately 23.77 acres from Agriculture (A-1) (Seminole County) and Agricultural (AG) (City of Sanford) to Planned Development (PD) (City of Sanford) to establish the Vihlen Estates PD, a proposed 74-lot single-family residential subdivision at project addresses 675, 670, 650, 550, 520 & 500 Vihlen Road.
Proposed Use:	74 Lot Single-Family Residential Subdivision
Project Address:	675, 670, 650, 550, 520 & 500 Vihlen Road
Current Zoning:	Agriculture, A-1 (Seminole County) & Agriculture, A (City of Sanford)
Proposed Zoning:	Planned Development, PD (City of Sanford)
Current Land Use:	Vacant Residential / Single-Family Residential/Horse Farm
Tax Parcel Number:	34-19-30-5AK-0B00-0530, 33-19-30-5AF-0000-0200, 33-19-30-5AF-0000-021B, 33-19-30-5AF-0000-021B, 33-19-30-5AF-0000-021A, 33-19-30-5AF-0000-0210, 34-19-30-300-0020-0000, 33-19-30-5AF-0000-0110, 33-19-30-5AF-0000-011B, 33-19-30-5AF-0000-011A
Site Area:	23.77 +/- Acres
Property Owner:	Fox Run Farms, LLC 520 Vihlen Road Sanford, FL 32771 Austin & Mallory Herring 670 Vihlen Road Sanford, FL 32771 Austin R. & Jessie L. Michael 650 Vihlen Road Sanford, FL 32771 Bobby G. Garner Revocable Living Trust 550 Vihlen Road Sanford, FL 32771 Theresa W. Patterson 3176 SW Custom Made Circle Lake City, FL 32024 Sidney L Vilhen, III & Michelle Vihlen 520 Vihlen Road Sanford, FL 3277 Travidian Real Estate, LLC 520 Vihlen Road Sanford, FL 3277 Alan D. Shoemaker Trust & Corso Family Trust & Tammy S. Hanes Trust PO BOX 1885 Sanford, FL 32772

Applicant/Agent:	Cory Sitler, P.E. Kimley Horn & Associates 6876 Marwick Lane, Suite 350 Orlando, FL, 32827 Email: Cory.Sitler@kimley-horn.com Phone: 407-602-0423
CAPP Meeting:	A CAPP meeting was held on May 5, 2026
Commission District:	District 4 Commissioner - Claudia Thomas

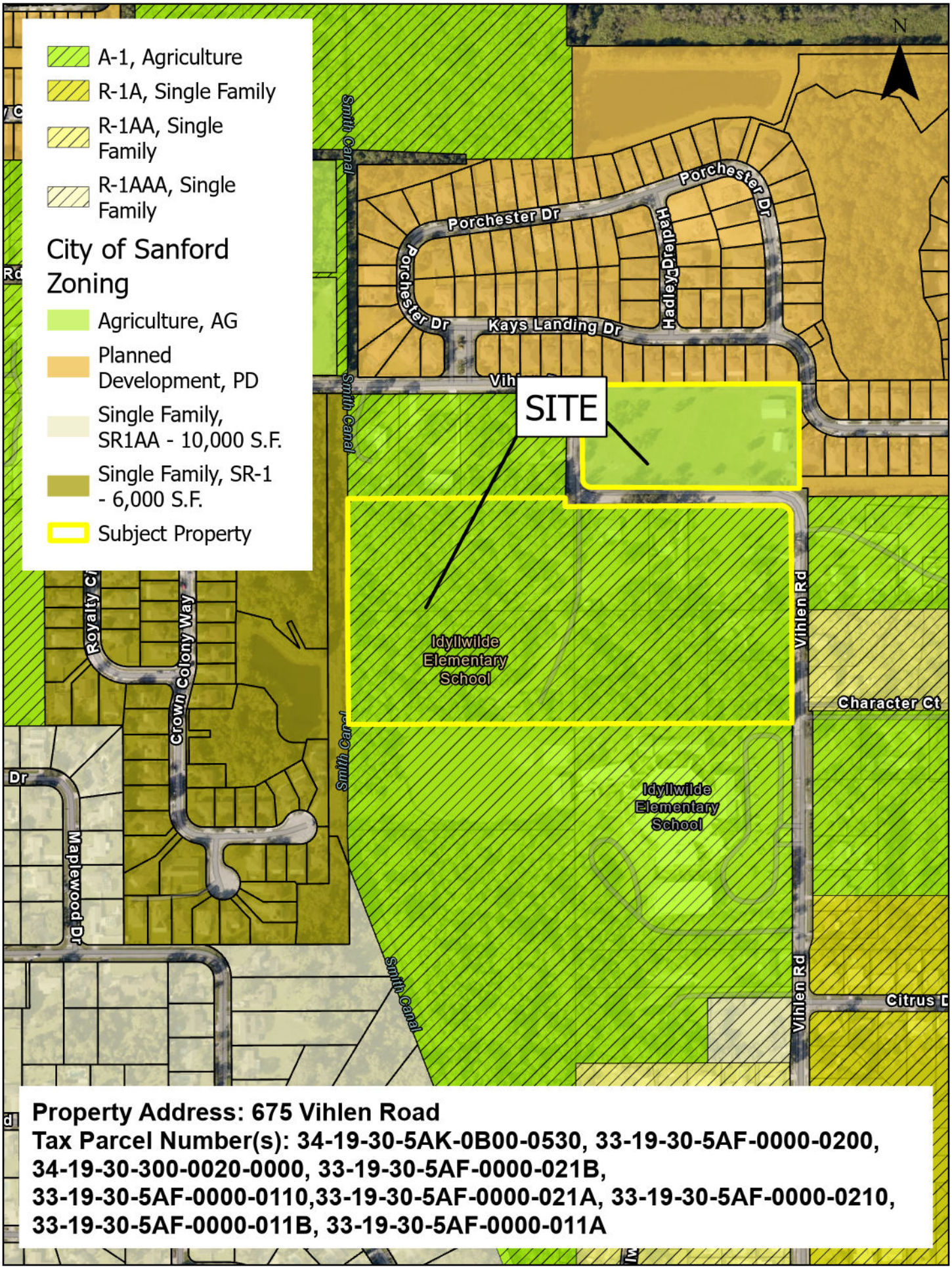
COMPREHENSIVE PLAN COMPLIANCE REVIEW

Planning staff has reviewed the request and has determined the use and proposed improvements to be generally consistent with the Goals, Objectives and Policies of the Comprehensive Plan.

Future Land Use:	LDR, Low Density Residential (Seminole County)
Proposed Future Land Use:	LDR-SF, Low Density Residential – Single Family (City of Sanford)
Existing Land Use:	Vacant Residential / Single-Family Residential



Property Address: 675 Vihlen Road
Tax Parcel Number(s): 34-19-30-5AK-0B00-0530, 33-19-30-5AF-0000-0200, 34-19-30-300-0020-0000, 33-19-30-5AF-0000-021B, 33-19-30-5AF-0000-0110,33-19-30-5AF-0000-021A, 33-19-30-5AF-0000-0210, 33-19-30-5AF-0000-011B, 33-19-30-5AF-0000-011A



Property Address: 675 Vihlen Road
Tax Parcel Number(s): 34-19-30-5AK-0B00-0530, 33-19-30-5AF-0000-0200, 34-19-30-300-0020-0000, 33-19-30-5AF-0000-021B, 33-19-30-5AF-0000-0110,33-19-30-5AF-0000-021A, 33-19-30-5AF-0000-0210, 33-19-30-5AF-0000-011B, 33-19-30-5AF-0000-011A

5. For each **limited liability company**, list the name, address, and title of each manager or managing member; and the name and address of each additional member with two percent (2%) or more membership interest. If any member with two percent (2%) or more membership interest, manager, or managing member is a corporation, trust or partnership, please provide the information required in paragraphs 2, 3 and/or 4 above.
Name of LLC:

6. In the circumstances of a **contract for purchase**, list the name and address of each contract purchaser. If the purchaser is a corporation, trust, partnership, or LLC, provide the information required for those entities in paragraphs 2, 3, 4 and/or 5 above.
Name of Purchaser: n/a
Date of Contract:

NAME	TITLE/OFFICE/TRUSTEE OR BENEFICIARY	ADDRESS	% OF INTEREST
Elizabeth S. Corso (Family Trust)	Trustee	107 Kaywood Dr, Sanford, FL 32771	*33.33
John Charles Corso (Family Trust)	Trustee	107 Kaywood Dr, Sanford, FL 32771	*See Note
Alan Dean Shoemaker Trust	Trustee	128 Wood Ridge Trl, Sanford, FL 32771	33.33
Tammy S. Hanes Trust	Trustee	124 Wood Ridge Trl, Sanford, FL 32771	33.33
* Elizabeth & John have 33.33% Total			

(**Use additional sheets for more space**.)

7. As to any type of owner referred to above, a change of ownership occurring subsequent to the execution of this document, shall be disclosed in writing to the City prior to any action being taken by the City as to the matter relative to which this document pertains.

8. I affirm that the above representations are true and are based upon my personal knowledge and belief after all reasonable inquiry. I understand that any failure to make mandated disclosures is grounds for the subject rezone, future land use amendment, special exception, or variance involved with this Application to become void or for the submission for a procurement activity to be non-responsive. I certify that I am legally authorized to execute this Affidavit and to bind the Applicant or Vendor to the disclosures herein.

June 3rd, 2026
Date

Owner, Agent, Applicant Signature

STATE OF FLORIDA
COUNTY OF Seminole

Sworn to (or affirmed) and subscribed before me by Tammy S. Hanes
on this 3rd day of June, 20 26.

Signature of Notary Public

Kyle J. Nichols
Print, Type or Stamp Name of Notary Public

Personally Known X **OR** Produced Identification
Type of Identification Produced

KYLE J NICHOLS
Notary Public - State of Florida
Commission # HH 477604
My Comm. Expires Feb 3, 2028
Bonded through National Notary Assn.

5. For each **limited liability company**, list the name, address, and title of each manager or managing member; and the name and address of each additional member with two percent (2%) or more membership interest. If any member with two percent (2%) or more membership interest, manager, or managing member is a corporation, trust or partnership, please provide the information required in paragraphs 2, 3 and/or 4 above.
Name of LLC:

6. In the circumstances of a **contract for purchase**, list the name and address of each contract purchaser. If the purchaser is a corporation, trust, partnership, or LLC, provide the information required for those entities in paragraphs 2, 3, 4 and/or 5 above.
Name of Purchaser: n/a
Date of Contract:

NAME	TITLE/OFFICE/TRUSTEE OR BENEFICIARY	ADDRESS	% OF INTEREST
Elizabeth S. Corso (Family Trust)	Trustee	107 Kaywood Dr, Sanford, FL 32771	*33.33
John Charles Corso (Family Trust)	Trustee	107 Kaywood Dr, Sanford, FL 32771	*See Note
Alan Dean Shoemaker Trust	Trustee	128 Wood Ridge Trl, Sanford, FL 32771	33.33
Tammy S. Hanes Trust	Trustee	124 Wood Ridge Trl, Sanford, FL 32771	33.33
* Elizabeth & John have 33.33% Total			

(**Use additional sheets for more space**.)

7. As to any type of owner referred to above, a change of ownership occurring subsequent to the execution of this document, shall be disclosed in writing to the City prior to any action being taken by the City as to the matter relative to which this document pertains.

8. I affirm that the above representations are true and are based upon my personal knowledge and belief after all reasonable inquiry. I understand that any failure to make mandated disclosures is grounds for the subject rezone, future land use amendment, special exception, or variance involved with this Application to become void or for the submission for a procurement activity to be non-responsive. I certify that I am legally authorized to execute this Affidavit and to bind the Applicant or Vendor to the disclosures herein.

June 30, 2026
Date

Owner, Agent, Applicant Signature

STATE OF FLORIDA
COUNTY OF Seminole

Sworn to (or affirmed) and subscribed before me by Elizabeth S. Corso
on this 30th day of June, 20 26.

Signature of Notary Public

Kyle J. Nichols
Print, Type or Stamp Name of Notary Public

Personally Known X **OR** Produced Identification
Type of Identification Produced

KYLE J NICHOLS
Notary Public - State of Florida
Commission # HH 477604
My Comm. Expires Feb 3, 2028
Bonded through National Notary Assn.

5. For each **limited liability company**, list the name, address, and title of each manager or managing member; and the name and address of each additional member with two percent (2%) or more membership interest. If any member with two percent (2%) or more membership interest, manager, or managing member is a corporation, trust or partnership, please provide the information required in paragraphs 2, 3 and/or 4 above.
Name of LLC:

6. In the circumstances of a **contract for purchase**, list the name and address of each contract purchaser. If the purchaser is a corporation, trust, partnership, or LLC, provide the information required for those entities in paragraphs 2, 3, 4 and/or 5 above.
Name of Purchaser: n/a
Date of Contract:

NAME	TITLE/OFFICE/TRUSTEE OR BENEFICIARY	ADDRESS	% OF INTEREST
Elizabeth S. Corso (Family Trust)	Trustee	107 Kaywood Dr, Sanford, FL 32771	*33.33
John Charles Corso (Family Trust)	Trustee	107 Kaywood Dr, Sanford, FL 32771	*See Note
Alan Dean Shoemaker Trust	Trustee	128 Wood Ridge Trl, Sanford, FL 32771	33.33
Tammy S. Hanes Trust	Trustee	124 Wood Ridge Trl, Sanford, FL 32771	33.33
* Elizabeth & John have 33.33% Total			

(**Use additional sheets for more space**.)

7. As to any type of owner referred to above, a change of ownership occurring subsequent to the execution of this document, shall be disclosed in writing to the City prior to any action being taken by the City as to the matter relative to which this document pertains.

8. I affirm that the above representations are true and are based upon my personal knowledge and belief after all reasonable inquiry. I understand that any failure to make mandated disclosures is grounds for the subject rezone, future land use amendment, special exception, or variance involved with this Application to become void or for the submission for a procurement activity to be non-responsive. I certify that I am legally authorized to execute this Affidavit and to bind the Applicant or Vendor to the disclosures herein.

June 3RD, 2026
Date

Owner, Agent, Applicant Signature

STATE OF FLORIDA
COUNTY OF Seminole

Sworn to (or affirmed) and subscribed before me by John Charles Corso
on this 3RD day of June , 20 26 .

Signature of Notary Public

Kyle J. Nichols
Print, Type or Stamp Name of Notary Public

Personally Known X **OR** Produced Identification
Type of Identification Produced

KYLE J NICHOLS
Notary Public - State of Florida
Commission # HH 477604
My Comm. Expires Feb 3, 2028
Bonded through National Notary Assn.

5. For each **limited liability company**, list the name, address, and title of each manager or managing member; and the name and address of each additional member with two percent (2%) or more membership interest. If any member with two percent (2%) or more membership interest, manager, or managing member is a corporation, trust or partnership, please provide the information required in paragraphs 2, 3 and/or 4 above.
Name of LLC:

6. In the circumstances of a **contract for purchase**, list the name and address of each contract purchaser. If the purchaser is a corporation, trust, partnership, or LLC, provide the information required for those entities in paragraphs 2, 3, 4 and/or 5 above.
Name of Purchaser: n/a
Date of Contract:

NAME	TITLE/OFFICE/TRUSTEE OR BENEFICIARY	ADDRESS	% OF INTEREST
Elizabeth S. Corso (Family Trust)	Trustee	107 Kaywood Dr, Sanford, FL 32771	*33.33
John Charles Corso (Family Trust)	Trustee	107 Kaywood Dr, Sanford, FL 32771	*See Note
Alan Dean Shoemaker Trust	Trustee	128 Wood Ridge Trl, Sanford, FL 32771	33.33
Tammy S. Hanes Trust	Trustee	124 Wood Ridge Trl, Sanford, FL 32771	33.33
* Elizabeth & John have 33.33% Total			

(**Use additional sheets for more space**.)

7. As to any type of owner referred to above, a change of ownership occurring subsequent to the execution of this document, shall be disclosed in writing to the City prior to any action being taken by the City as to the matter relative to which this document pertains.

8. I affirm that the above representations are true and are based upon my personal knowledge and belief after all reasonable inquiry. I understand that any failure to make mandated disclosures is grounds for the subject rezone, future land use amendment, special exception, or variance involved with this Application to become void or for the submission for a procurement activity to be non-responsive. I certify that I am legally authorized to execute this Affidavit and to bind the Applicant or Vendor to the disclosures herein.

June 3RD , 2026
Date

Owner, Agent, Applicant Signature

STATE OF FLORIDA
COUNTY OF Seminole

Sworn to (or affirmed) and subscribed before me by Alan Dean Shoemaker
on this 3RD day of June , 20 26 .

Signature of Notary Public

Kyle J. Nichols
Print, Type or Stamp Name of Notary Public

Personally Known X **OR** Produced Identification
Type of Identification Produced

KYLE J NICHOLS
Notary Public - State of Florida
Commission # HH 477604
My Comm. Expires Feb 3, 2028
Bonded through National Notary Assn.

CITY OF SANFORD FLORIDA

AFFIDAVIT OF OWNERSHIP AND DESIGNATION OF AGENT

www.sanfordfl.gov

Please use additional sheets as needed. If any additional sheets are attached to this document, please sign here and note below:

I. Ownership

I, CORSO FAMILY TRUST; ALAN D SHOEMAKER TRUST; TAMMY S HANES TRUST , hereby attest to ownership of the property described below:

Tax Parcel Number(s): 34-19-30-5AK-0B00-0530

Address of Property: 675 VIHLEN RD SANFORD, FL 32771

for which this Rezoning/Comprehensive Plan Amendment application is submitted to the City of Sanford.

II. Designation of Applicant's Agent (leave blank if not applicable)

As the owner/applicant of the above designated property for which this affidavit is submitted, I designate the below named individual as my agent in all matters pertaining to the application process. In authorizing the agent named below to represent me, or my company, I attest that the application is made in good faith and that all information contained in the application is accurate and complete to the best of my personal knowledge.

Applicant's Agent (Print): Cory Sitler, P.E./Kimley-Horn and Associates, Inc. Signature:

Agent Address: 6876 Marwick Lane, Suite 350, Orlando, FL 32827

Email: cory.sitler@kimley-horn.com Phone: 407-602-0423 Fax: n/a

III. Notice to Owner

A. All changes in Ownership and/or Applicant's Agent prior to final action of the City shall require a new affidavit. If ownership changes, the new owner assumes all obligations related to the filing application process.

B. If the Owner intends for the authority of the Applicant's Agent to be limited in any manner, please indicate the limitations(s) below. (i.e.: limited to obtaining a certificate of concurrency; limited to obtaining a land use compliance certificate, etc.)
n/a

The owner of the real property associated with this application or procurement activity is a (check one)

□ Individual □ Corporation ■ Land Trust □ Partnership □ Limited Liability Company

□ Other (describe):

1. List all **natural persons** who have an ownership interest in the property, which is the subject matter of this petition, by name and address.

2. For each **corporation**, list the name, address, and title of each officer; the name and address of each director of the corporation; and the name and address of each shareholder who owns two percent (2%) or more of the stock of the corporation. Shareholders need not be disclosed if a corporation's stock are traded publicly on any national stock exchange.

3. In the case of a **trust**, list the name and address of each trustee and the name and address of the beneficiaries of the trust and the percentage of interest of each beneficiary. If any trustee or beneficiary of a trust is a corporation, please provide the information required in paragraph 2 above.
Name of Trust: CORSO FAMILY TRUST; ALAN D SHOEMAKER TRUST; TAMMY S HANES TRUST

4. For **partnerships**, including limited partnerships, list the name and address of each principal in the partnership, including general or limited partners. If any partner is a corporation, please provide the information required in paragraph 2 above.

CITY OF SANFORD FLORIDA

AFFIDAVIT OF OWNERSHIP AND DESIGNATION OF AGENT

www.sanfordfl.gov

Please use additional sheets as needed. If any additional sheets are attached to this document, please sign here and note below:

I. Ownership

I, FOX RUN FARMS LLC , hereby attest to ownership of the property described below:

Tax Parcel Number(s): 34-19-30-300-0020-0000; 33-19-30-5AF-0000-0200

Address of Property: 520 VIHLEN RD SANFORD, FL 32771-7734

for which this Annexation/Rezoning/Comprehensive Plan Amendment application is submitted to the City of Sanford.

II. Designation of Applicant's Agent (leave blank if not applicable)

As the owner/applicant of the above designated property for which this affidavit is submitted, I designate the below named individual as my agent in all matters pertaining to the application process. In authorizing the agent named below to represent me, or my company, I attest that the application is made in good faith and that all information contained in the application is accurate and complete to the best of my personal knowledge.

Applicant's Agent (Print): Cory Sitler P.E./Kimley-Horn and Associates, Inc. Signature:

Agent Address: 6876 Marwick Lane, Suite 350, Orlando, FL 32827

Email: cory.sitler@kimley-horn.com Phone: 407-602-0423 Fax: n/a

III. Notice to Owner

A. All changes in Ownership and/or Applicant's Agent prior to final action of the City shall require a new affidavit. If ownership changes, the new owner assumes all obligations related to the filing application process.

B. If the Owner intends for the authority of the Applicant's Agent to be limited in any manner, please indicate the limitations(s) below. (i.e.: limited to obtaining a certificate of concurrency; limited to obtaining a land use compliance certificate, etc.)
n/a

The owner of the real property associated with this application or procurement activity is a (check one)

□ Individual □ Corporation □ Land Trust □ Partnership ■ Limited Liability Company

□ Other (describe):

1. List all **natural persons** who have an ownership interest in the property, which is the subject matter of this petition, by name and address.

2. For each **corporation**, list the name, address, and title of each officer; the name and address of each director of the corporation; and the name and address of each shareholder who owns two percent (2%) or more of the stock of the corporation. Shareholders need not be disclosed if a corporation's stock are traded publicly on any national stock exchange.

3. In the case of a **trust**, list the name and address of each trustee and the name and address of the beneficiaries of the trust and the percentage of interest of each beneficiary. If any trustee or beneficiary of a trust is a corporation, please provide the information required in paragraph 2 above.
Name of Trust:

4. For **partnerships**, including limited partnerships, list the name and address of each principal in the partnership, including general or limited partners. If any partner is a corporation, please provide the information required in paragraph 2 above.

5. For each **limited liability company**, list the name, address, and title of each manager or managing member; and the name and address of each additional member with two percent (2%) or more membership interest. If any member with two percent (2%) or more membership interest, manager, or managing member is a corporation, trust or partnership, please provide the information required in paragraphs 2, 3 and/or 4 above.
Name of LLC: FOX RUN FARMS LLC

6. In the circumstances of a **contract for purchase**, list the name and address of each contract purchaser. If the purchaser is a corporation, trust, partnership, or LLC, provide the information required for those entities in paragraphs 2, 3, 4 and/or 5 above.
Name of Purchaser: n/a
Date of Contract:

NAME	TITLE/OFFICE/TRUSTEE OR BENEFICIARY	ADDRESS	% OF INTEREST
Michelle L. Vihlen	Manager	520 Vihlen Road, Sanford, Florida 32771	0%
Sidney L. Vihlen, III	Manager	520 Vihlen Road, Sanford, Florida 32771	0%
Vihlen Family Trust	Member	520 Vihlen Road, Sanford, Florida 32771	100%

(Use additional sheets for more space.)

7. As to any type of owner referred to above, a change of ownership occurring subsequent to the execution of this document, shall be disclosed in writing to the City prior to any action being taken by the City as to the matter relative to which this document pertains.

8. I affirm that the above representations are true and are based upon my personal knowledge and belief after all reasonable inquiry. I understand that any failure to make mandated disclosures is grounds for the subject rezone, future land use amendment, special exception, or variance involved with this Application to become void or for the submission for a procurement activity to be non-responsive. I certify that I am legally authorized to execute this Affidavit and to bind the Applicant or Vendor to the disclosures herein.

Date May 20, 2026

Owner, Agent, Applicant Signature
Sidney L. Vihlen, III, Manager

STATE OF FLORIDA
COUNTY OF

Sworn to (or affirmed) and subscribed before me by Sidney L. Vihlen, III, Manager
on this 20th day of May, 2026.

Signature of Notary Public

Print, Type or Stamp Name of Notary Public

Personally Known **OR** Produced Identification
Type of Identification Produced

DANIELA CAROLINA GONZALEZ
Notary Public, State of Florida
Commission No. HH 710397
My Comm. Exp. 8/13/2029

CITY OF SANFORD FLORIDA

AFFIDAVIT OF OWNERSHIP AND DESIGNATION OF AGENT

www.sanfordfl.gov

Please use additional sheets as needed. If any additional sheets are attached to this document, please sign here and note below:

I. Ownership

I, GARNER, BOBBY G , hereby attest to ownership of the property described below:

Tax Parcel Number(s): 33-19-30-5AF-0000-0210

Address of Property: 550 VIHLEN RD SANFORD, FL 32771-7734

for which this Annexation/Rezoning/Comprehensive Plan Amendment application is submitted to the City of Sanford.

II. Designation of Applicant's Agent (leave blank if not applicable)

As the owner/applicant of the above designated property for which this affidavit is submitted, I designate the below named individual as my agent in all matters pertaining to the application process. In authorizing the agent named below to represent me, or my company, I attest that the application is made in good faith and that all information contained in the application is accurate and complete to the best of my personal knowledge.

Applicant's Agent (Print): Cory Sitler, P.E./Kimley-Horn and Associates, Inc. Signature:

Agent Address: 6876 Marwick Lane, Suite 350, Orlando, FL 32827

Email: cory.sitler@kimley-horn.com Phone: 407-602-0423 Fax: n/a

III. Notice to Owner

A. All changes in Ownership and/or Applicant's Agent prior to final action of the City shall require a new affidavit. If ownership changes, the new owner assumes all obligations related to the filing application process.

B. If the Owner intends for the authority of the Applicant's Agent to be limited in any manner, please indicate the limitations(s) below. (i.e.: limited to obtaining a certificate of concurrency; limited to obtaining a land use compliance certificate, etc.)
n/a

The owner of the real property associated with this application or procurement activity is a (check one)

■ Individual □ Corporation □ Land Trust □ Partnership □ Limited Liability Company

□ Other (describe):

1. List all **natural persons** who have an ownership interest in the property, which is the subject matter of this petition, by name and address.

2. For each **corporation**, list the name, address, and title of each officer; the name and address of each director of the corporation; and the name and address of each shareholder who owns two percent (2%) or more of the stock of the corporation. Shareholders need not be disclosed if a corporation's stock are traded publicly on any national stock exchange.

3. In the case of a **trust**, list the name and address of each trustee and the name and address of the beneficiaries of the trust and the percentage of interest of each beneficiary. If any trustee or beneficiary of a trust is a corporation, please provide the information required in paragraph 2 above.
Name of Trust:

4. For **partnerships**, including limited partnerships, list the name and address of each principal in the partnership, including general or limited partners. If any partner is a corporation, please provide the information required in paragraph 2 above.

5. For each **limited liability company**, list the name, address, and title of each manager or managing member: and the name and address of each additional member with two percent (2%) or more membership interest. If any member with two percent (2%) or more membership interest, manager, or managing member is a corporation, trust or partnership, please provide the information required in paragraphs 2. 3 and/or 4 above

Name of LLC:

6. In the circumstances of a **contract for purchase**, list the name and address of each contract purchaser. If the purchaser is a corporation, trust, partnership, or LLC, provide the information required for those entities in paragraphs 2, 3, 4 and/or 5 above.

Name of Purchaser: n/a

Date of Contract:

NAME	TITLE/OFFICE/TRUSTEE OR BENEFICIARY	ADDRESS	% OF INTEREST

(**Use additional sheets for more space.**)

7. As to any type of owner referred to above, a change of ownership occurring subsequent to the execution of this document, shall be disclosed in writing to the City prior to any action being taken by the City as to the matter relative to which this document pertains.

8. I affirm that the above representations are true and are based upon my personal knowledge and belief after all reasonable inquiry. I understand that any failure to make mandated disclosures is grounds for the subject rezone, future land use amendment, special exception, or variance involved with this Application to become void or for the submission for a procurement activity to be non-responsive. I certify that I am legally authorized to execute this Affidavit and to bind the Applicant or Vendor to the disclosures herein.

5-29-26
Date

Bobby A Garner
Owner, Agent, Applicant Signature

STATE OF FLORIDA
COUNTY OF Seminole

Sworn to (or affirmed) and subscribed before me by Bobby Garner
on this 29th day of May 29, 20 24.

Jennifer Lynn Jackson
Signature of Notary Public

Jennifer Lynn Jackson
Print, Type or Stamp Name of Notary Public

✓ Personally Known **OR** Produced Identification

Type of Identification Produced

JENNIFER LYNN JACKSON
Notary Public
State of Florida
Comm# HH461034
Expires 1/13/2028

CITY OF SANFORD FLORIDA

AFFIDAVIT OF OWNERSHIP AND DESIGNATION OF AGENT

www.sanfordfl.gov

Please use additional sheets as needed. If any additional sheets are attached to this document, please sign here and note below:

I. Ownership

I, HERRING, AUSTIN; HERRING, MALLORY , hereby attest to ownership of the property described below:

Tax Parcel Number(s): 33-19-30-5AF-0000-021B

Address of Property: 670 VIHLEN RD SANFORD, FL 32771

for which this Annexation/Rezoning/Comprehensive Plan Amendment application is submitted to the City of Sanford.

II. Designation of Applicant's Agent (leave blank if not applicable)

As the owner/applicant of the above designated property for which this affidavit is submitted, I designate the below named individual as my agent in all matters pertaining to the application process. In authorizing the agent named below to represent me, or my company, I attest that the application is made in good faith and that all information contained in the application is accurate and complete to the best of my personal knowledge.

Applicant's Agent (Print): Cory Sitler, P.E./Kimley-Horn and Associates, Inc. Signature:

Agent Address: 6876 Marwick Lane, Suite 350, Orlando, FL 32827

Email: cory.sitler@kimley-horn.com Phone: 407-602-0423 Fax: n/a

III. Notice to Owner

A. All changes in Ownership and/or Applicant's Agent prior to final action of the City shall require a new affidavit. If ownership changes, the new owner assumes all obligations related to the filing application process.

B. If the Owner intends for the authority of the Applicant's Agent to be limited in any manner, please indicate the limitations(s) below. (i.e.: limited to obtaining a certificate of concurrency; limited to obtaining a land use compliance certificate, etc.)
n/a

The owner of the real property associated with this application or procurement activity is a (check one)

■ Individual □ Corporation □ Land Trust □ Partnership □ Limited Liability Company

□ Other (describe):

1. List all **natural persons** who have an ownership interest in the property, which is the subject matter of this petition, by name and address.

2. For each **corporation**, list the name, address, and title of each officer; the name and address of each director of the corporation; and the name and address of each shareholder who owns two percent (2%) or more of the stock of the corporation. Shareholders need not be disclosed if a corporation's stock are traded publicly on any national stock exchange.

3. In the case of a **trust**, list the name and address of each trustee and the name and address of the beneficiaries of the trust and the percentage of interest of each beneficiary. If any trustee or beneficiary of a trust is a corporation, please provide the information required in paragraph 2 above.
Name of Trust:

4. For **partnerships**, including limited partnerships, list the name and address of each principal in the partnership, including general or limited partners. If any partner is a corporation, please provide the information required in paragraph 2 above.

5. For each **limited liability company**, list the name, address, and title of each manager or managing member; and the name and address of each additional member with two percent (2%) or more membership interest. If any member with two percent (2%) or more membership interest, manager, or managing member is a corporation, trust or partnership, please provide the information required in paragraphs 2, 3 and/or 4 above.
Name of LLC:

6. In the circumstances of a **contract for purchase**, list the name and address of each contract purchaser. If the purchaser is a corporation, trust, partnership, or LLC, provide the information required for those entities in paragraphs 2, 3, 4 and/or 5 above.
Name of Purchaser: n/a
Date of Contract:

NAME	TITLE/OFFICE/TRUSTEE OR BENEFICIARY	ADDRESS	% OF INTEREST

(Use additional sheets for more space.)

7. As to any type of owner referred to above, a change of ownership occurring subsequent to the execution of this document, shall be disclosed in writing to the City prior to any action being taken by the City as to the matter relative to which this document pertains.

8. I affirm that the above representations are true and are based upon my personal knowledge and belief after all reasonable inquiry. I understand that any failure to make mandated disclosures is grounds for the subject rezone, future land use amendment, special exception, or variance involved with this Application to become void or for the submission for a procurement activity to be non-responsive. I certify that I am legally authorized to execute this Affidavit and to bind the Applicant or Vendor to the disclosures herein.

May 29, 2026
Date

Owner, Agent, Applicant Signature
Mallory L Herring

STATE OF FLORIDA
COUNTY OF SEMINOLE

Sworn to (or affirmed) and subscribed before me by Austin Herring and Mallory Herring
on this 29 day of May , 2026 .

Signature of Notary Public

Print, Type or Stamp Name of Notary Public

DANIELA CAROLINA GONZALEZ
Notary Public, State of Florida
Commission No. HH 710397
My Comm. Exp. 8/13/2029

Personally Known **OR** Produced Identification
Type of Identification Produced

CITY OF SANFORD FLORIDA

AFFIDAVIT OF OWNERSHIP AND DESIGNATION OF AGENT

www.sanfordfl.gov

Please use additional sheets as needed. If any additional sheets are attached to this document, please sign here and note below:

I. Ownership

I, MICHAEL, AUSTIN R; MICHAEL, JESSIE L , hereby attest to ownership of the property described below:

Tax Parcel Number(s): 33-19-30-5AF-0000-021A

Address of Property: 650 VIHLEN RD SANFORD, FL 32771

for which this Annexation/Rezoning/Comprehensive Plan Amendment application is submitted to the City of Sanford.

II. Designation of Applicant's Agent (leave blank if not applicable)

As the owner/applicant of the above designated property for which this affidavit is submitted, I designate the below named individual as my agent in all matters pertaining to the application process. In authorizing the agent named below to represent me, or my company, I attest that the application is made in good faith and that all information contained in the application is accurate and complete to the best of my personal knowledge.

Applicant's Agent (Print): Cory Sitler, P.E./Kimley-Horn and Associates, Inc. Signature:

Agent Address: 6876 Marwick Lane, Suite 350, Orlando, FL 32827

Email: cory.sitler@kimley-horn.com Phone: 407-602-0423 Fax: n/a

III. Notice to Owner

A. All changes in Ownership and/or Applicant's Agent prior to final action of the City shall require a new affidavit. If ownership changes, the new owner assumes all obligations related to the filing application process.

B. If the Owner intends for the authority of the Applicant's Agent to be limited in any manner, please indicate the limitations(s) below. (i.e.: limited to obtaining a certificate of concurrency; limited to obtaining a land use compliance certificate, etc.)
n/a

The owner of the real property associated with this application or procurement activity is a (check one)

■ Individual □ Corporation □ Land Trust □ Partnership □ Limited Liability Company

□ Other (describe):

1. List all **natural persons** who have an ownership interest in the property, which is the subject matter of this petition, by name and address.

2. For each **corporation**, list the name, address, and title of each officer; the name and address of each director of the corporation; and the name and address of each shareholder who owns two percent (2%) or more of the stock of the corporation. Shareholders need not be disclosed if a corporation's stock are traded publicly on any national stock exchange.

3. In the case of a **trust**, list the name and address of each trustee and the name and address of the beneficiaries of the trust and the percentage of interest of each beneficiary. If any trustee or beneficiary of a trust is a corporation, please provide the information required in paragraph 2 above.
Name of Trust:

4. For **partnerships**, including limited partnerships, list the name and address of each principal in the partnership, including general or limited partners. If any partner is a corporation, please provide the information required in paragraph 2 above.

5. For each **limited liability company**, list the name, address, and title of each manager or managing member; and the name and address of each additional member with two percent (2%) or more membership interest. If any member with two percent (2%) or more membership interest, manager, or managing member is a corporation, trust or partnership, please provide the information required in paragraphs 2, 3 and/or 4 above.
Name of LLC:

6. In the circumstances of a **contract for purchase**, list the name and address of each contract purchaser. If the purchaser is a corporation, trust, partnership, or LLC, provide the information required for those entities in paragraphs 2, 3, 4 and/or 5 above.
Name of Purchaser: n/a
Date of Contract:

NAME	TITLE/OFFICE/TRUSTEE OR BENEFICIARY	ADDRESS	% OF INTEREST

(**Use additional sheets for more space.**)

7. As to any type of owner referred to above, a change of ownership occurring subsequent to the execution of this document, shall be disclosed in writing to the City prior to any action being taken by the City as to the matter relative to which this document pertains.

8. I affirm that the above representations are true and are based upon my personal knowledge and belief after all reasonable inquiry. I understand that any failure to make mandated disclosures is grounds for the subject rezone, future land use amendment, special exception, or variance involved with this Application to become void or for the submission for a procurement activity to be non-responsive. I certify that I am legally authorized to execute this Affidavit and to bind the Applicant or Vendor to the disclosures herein.

Date 5/20/2026

Owner, Agent, Applicant Signature

STATE OF FLORIDA
COUNTY OF Seminole

Sworn to (or affirmed) and subscribed before me by Austin Michael & Jessie Michael
on this 20th day of May, 2026.

Signature of Notary Public

Nicole Ashworth
Print, Type or Stamp Name of Notary Public

Personally Known **OR** Produced Identification
Type of Identification Produced

NICOLE ASHWORTH
Notary Public - State of Florida
Commission # HH 409283
My Comm. Expires Jun 11, 2027
Bonded through National Notary Assn.

CITY OF SANFORD FLORIDA

www.sanfordfl.gov

AFFIDAVIT OF OWNERSHIP AND DESIGNATION OF AGENT

Please use additional sheets as needed. If any additional sheets are attached to this document, please sign here and note below:

I. Ownership

I, PATTERSON, THERESA W , hereby attest to ownership of the property described below:

Tax Parcel Number(s): 33-19-30-5AF-0000-0110

Address of Property: W 388 FT OF LOT 11 NEW UPSALA PB 1 PG 67

for which this Annexation/Rezoning/Comprehensive Plan Amendment application is submitted to the City of Sanford.

II. Designation of Applicant's Agent (leave blank if not applicable)

As the owner/applicant of the above designated property for which this affidavit is submitted, I designate the below named individual as my agent in all matters pertaining to the application process. In authorizing the agent named below to represent me, or my company, I attest that the application is made in good faith and that all information contained in the application is accurate and complete to the best of my personal knowledge.

Applicant's Agent (Print): Cory Sitler, P.E./Kimley-Horn and Associates, Inc. Signature:

Agent Address: 6876 Marwick Lane, Suite 350, Orlando, FL 32827

Email: cory.sitler@kimley-horn.com Phone: 407-602-0423 Fax: n/a

III. Notice to Owner

A. All changes in Ownership and/or Applicant's Agent prior to final action of the City shall require a new affidavit. If ownership changes, the new owner assumes all obligations related to the filing application process.

B. If the Owner intends for the authority of the Applicant's Agent to be limited in any manner, please indicate the limitations(s) below. (i.e.: limited to obtaining a certificate of concurrency; limited to obtaining a land use compliance certificate, etc.)
n/a

The owner of the real property associated with this application or procurement activity is a (check one)

■ Individual □ Corporation □ Land Trust □ Partnership □ Limited Liability Company

□ Other (describe):

1. List all **natural persons** who have an ownership interest in the property, which is the subject matter of this petition, by name and address.

2. For each **corporation**, list the name, address, and title of each officer; the name and address of each director of the corporation; and the name and address of each shareholder who owns two percent (2%) or more of the stock of the corporation. Shareholders need not be disclosed if a corporation's stock are traded publicly on any national stock exchange.

3. In the case of a **trust**, list the name and address of each trustee and the name and address of the beneficiaries of the trust and the percentage of interest of each beneficiary. If any trustee or beneficiary of a trust is a corporation, please provide the information required in paragraph 2 above.
Name of Trust:

4. For **partnerships**, including limited partnerships, list the name and address of each principal in the partnership, including general or limited partners. If any partner is a corporation, please provide the information required in paragraph 2 above.

5. For each **limited liability company**, list the name, address, and title of each manager or managing member; and the name and address of each additional member with two percent (2%) or more membership interest. If any member with two percent (2%) or more membership interest, manager, or managing member is a corporation, trust or partnership, please provide the information required in paragraphs 2, 3 and/or 4 above.
Name of LLC:

6. In the circumstances of a **contract for purchase**, list the name and address of each contract purchaser. If the purchaser is a corporation, trust, partnership, or LLC, provide the information required for those entities in paragraphs 2, 3, 4 and/or 5 above.
Name of Purchaser: n/a
Date of Contract:

NAME	TITLE/OFFICE/TRUSTEE OR BENEFICIARY	ADDRESS	% OF INTEREST

(Use additional sheets for more space.)

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8. I affirm that the above representations are true and are based upon my personal knowledge and belief after all reasonable inquiry. I understand that any failure to make mandated disclosures is grounds for the subject rezone, future land use amendment, special exception, or variance involved with this Application to become void or for the submission for a procurement activity to be non-responsive. I certify that I am legally authorized to execute this Affidavit and to bind the Applicant or Vendor to the disclosures herein.

Date May 19, 2026

Owner, Agent, Applicant Signature

STATE OF FLORIDA
COUNTY OF

Sworn to (or affirmed) and subscribed before me by
on this 19 day of May , 20 26 .

Signature of Notary Public Ceada Flower

Print, Type or Stamp Name of Notary Public

Personally Known OR Produced Identification
Type of Identification Produced

CEADA FLOWER
MY COMMISSION # HH 509155
EXPIRES: March 27, 2028

CITY OF SANFORD FLORIDA

AFFIDAVIT OF OWNERSHIP AND DESIGNATION OF AGENT

www.sanfordfl.gov

Please use additional sheets as needed. If any additional sheets are attached to this document, please sign here and note below:

I. Ownership

I, TRAVIDIAN REAL ESATE LLC , hereby attest to ownership of the property described below:

Tax Parcel Number(s): 33-19-30-5AF-0000-011A

Address of Property: 500 VIHLEN RD SANFORD, FL 32771

for which this Annexation/Rezoning/Comprehensive Plan Amendment application is submitted to the City of Sanford.

II. Designation of Applicant's Agent (leave blank if not applicable)

As the owner/applicant of the above designated property for which this affidavit is submitted, I designate the below named individual as my agent in all matters pertaining to the application process. In authorizing the agent named below to represent me, or my company, I attest that the application is made in good faith and that all information contained in the application is accurate and complete to the best of my personal knowledge.

Applicant's Agent (Print): Cory Sitler, P.E./Kimley-Horn and Associates, Inc. Signature:

Agent Address: 6876 Marwick Lane, Suite 350, Orlando, FL 32827

Email: cory.sitler@kimley-horn.com Phone: 407-602-0423 Fax: n/a

III. Notice to Owner

A. All changes in Ownership and/or Applicant's Agent prior to final action of the City shall require a new affidavit. If ownership changes, the new owner assumes all obligations related to the filing application process.

B. If the Owner intends for the authority of the Applicant's Agent to be limited in any manner, please indicate the limitations(s) below. (i.e.: limited to obtaining a certificate of concurrency; limited to obtaining a land use compliance certificate, etc.)
n/a

The owner of the real property associated with this application or procurement activity is a (check one)

□ Individual □ Corporation □ Land Trust □ Partnership ■ Limited Liability Company

□ Other (describe):

1. List all **natural persons** who have an ownership interest in the property, which is the subject matter of this petition, by name and address.

2. For each **corporation**, list the name, address, and title of each officer; the name and address of each director of the corporation; and the name and address of each shareholder who owns two percent (2%) or more of the stock of the corporation. Shareholders need not be disclosed if a corporation's stock are traded publicly on any national stock exchange.

3. In the case of a **trust**, list the name and address of each trustee and the name and address of the beneficiaries of the trust and the percentage of interest of each beneficiary. If any trustee or beneficiary of a trust is a corporation, please provide the information required in paragraph 2 above.
Name of Trust:

4. For **partnerships**, including limited partnerships, list the name and address of each principal in the partnership, including general or limited partners. If any partner is a corporation, please provide the information required in paragraph 2 above.

5. For each **limited liability company**, list the name, address, and title of each manager or managing member; and the name and address of each additional member with two percent (2%) or more membership interest. If any member with two percent (2%) or more membership interest, manager, or managing member is a corporation, trust or partnership, please provide the information required in paragraphs 2, 3 and/or 4 above.
Name of LLC: TRAVIDIAN REAL ESTATE LLC

6. In the circumstances of a **contract for purchase**, list the name and address of each contract purchaser. If the purchaser is a corporation, trust, partnership, or LLC, provide the information required for those entities in paragraphs 2, 3, 4 and/or 5 above.
Name of Purchaser: n/a
Date of Contract:

NAME	TITLE/OFFICE/TRUSTEE OR BENEFICIARY	ADDRESS	% OF INTEREST
Michelle L. Vihlen	Manager	520 Vihlen Road, Sanford, Florida 32771	0%
Sidney L. Vihlen, III	Manager	520 Vihlen Road, Sanford, Florida 32771	0%
Vihlen Family Trust	Member	520 Vihlen Road, Sanford, Florida 32771	100%

(Use additional sheets for more space.)

7. As to any type of owner referred to above, a change of ownership occurring subsequent to the execution of this document, shall be disclosed in writing to the City prior to any action being taken by the City as to the matter relative to which this document pertains.

8. I affirm that the above representations are true and are based upon my personal knowledge and belief after all reasonable inquiry. I understand that any failure to make mandated disclosures is grounds for the subject rezone, future land use amendment, special exception, or variance involved with this Application to become void or for the submission for a procurement activity to be non-responsive. I certify that I am legally authorized to execute this Affidavit and to bind the Applicant or Vendor to the disclosures herein.

Date May 20, 2026

Owner, Agent, Applicant Signature

Sidney L. Vihlen, III, Manager

STATE OF FLORIDA
COUNTY OF

Sworn to (or affirmed) and subscribed before me by Sidney L. Vihlen, III, Manager
on this 20th day of May , 2026 .

Signature of Notary Public

Print, Type or Stamp Name of Notary Public

DANIELA CAROLINA GONZALEZ
Notary Public, State of Florida
Commission No. HH 710397
My Comm. Exp. 8/13/2029

Personally Known **OR** Produced Identification
Type of Identification Produced

CITY OF SANFORD FLORIDA

AFFIDAVIT OF OWNERSHIP AND DESIGNATION OF AGENT

www.sanfordfl.gov

Please use additional sheets as needed. If any additional sheets are attached to this document, please sign here and note below:

I. Ownership

I, Vihlen, Sidney L III; Vihlen, Michelle , hereby attest to ownership of the property described below:

Tax Parcel Number(s): 33-19-30-5AF-0000-011B

Address of Property: 6520 VIHLEN RD SANFORD, FL 32771

for which this Annexation/Rezoning/Comprehensive Plan Amendment application is submitted to the City of Sanford.

II. Designation of Applicant's Agent (leave blank if not applicable)

As the owner/applicant of the above designated property for which this affidavit is submitted, I designate the below named individual as my agent in all matters pertaining to the application process. In authorizing the agent named below to represent me, or my company, I attest that the application is made in good faith and that all information contained in the application is accurate and complete to the best of my personal knowledge.

Applicant's Agent (Print): Cory Sitler P.E./Kimley-Horn and Associates, Inc. Signature:

Agent Address: 6876 Marwick Lane, Suite 350, Orlando, FL 32827

Email: Cory.Sitler@kimley-horn.com Phone: 407-602-0423 Fax: n/a

III. Notice to Owner

A. All changes in Ownership and/or Applicant's Agent prior to final action of the City shall require a new affidavit. If ownership changes, the new owner assumes all obligations related to the filing application process.

B. If the Owner intends for the authority of the Applicant's Agent to be limited in any manner, please indicate the limitations(s) below. (i.e.: limited to obtaining a certificate of concurrency; limited to obtaining a land use compliance certificate, etc.)
n/a

The owner of the real property associated with this application or procurement activity is a (check one)

■ Individual □ Corporation □ Land Trust □ Partnership □ Limited Liability Company
□ Other (describe):

1. List all **natural persons** who have an ownership interest in the property, which is the subject matter of this petition, by name and address.

2. For each **corporation**, list the name, address, and title of each officer; the name and address of each director of the corporation; and the name and address of each shareholder who owns two percent (2%) or more of the stock of the corporation. Shareholders need not be disclosed if a corporation's stock are traded publicly on any national stock exchange.

3. In the case of a **trust**, list the name and address of each trustee and the name and address of the beneficiaries of the trust and the percentage of interest of each beneficiary. If any trustee or beneficiary of a trust is a corporation, please provide the information required in paragraph 2 above.
Name of Trust:

4. For **partnerships**, including limited partnerships, list the name and address of each principal in the partnership, including general or limited partners. If any partner is a corporation, please provide the information required in paragraph 2 above.

5. For each **limited liability company**, list the name, address, and title of each manager or managing member; and the name and address of each additional member with two percent (2%) or more membership interest. If any member with two percent (2%) or more membership interest, manager, or managing member is a corporation, trust or partnership, please provide the information required in paragraphs 2, 3 and/or 4 above.
Name of LLC:

6. In the circumstances of a **contract for purchase**, list the name and address of each contract purchaser. If the purchaser is a corporation, trust, partnership, or LLC, provide the information required for those entities in paragraphs 2, 3, 4 and/or 5 above.
Name of Purchaser: n/a
Date of Contract:

NAME	TITLE/OFFICE/TRUSTEE OR BENEFICIARY	ADDRESS	% OF INTEREST

(Use additional sheets for more space.)

7. As to any type of owner referred to above, a change of ownership occurring subsequent to the execution of this document, shall be disclosed in writing to the City prior to any action being taken by the City as to the matter relative to which this document pertains.

8. I affirm that the above representations are true and are based upon my personal knowledge and belief after all reasonable inquiry. I understand that any failure to make mandated disclosures is grounds for the subject rezone, future land use amendment, special exception, or variance involved with this Application to become void or for the submission for a procurement activity to be non-responsive. I certify that I am legally authorized to execute this Affidavit and to bind the Applicant or Vendor to the disclosures herein.

May 20, 2026
Date

Michelle L Vihlen
Owner, Agent, Applicant Signature

STATE OF FLORIDA
COUNTY OF SEMINOLE

Sworn to (or affirmed) and subscribed before me by Sidney L. Vihlen, III and Michelle L. Vihlen
on this 20th day of May , 2026 .

Signature of Notary Public

Print, Type or Stamp Name of Notary Public

DANIELA CAROLINA GONZALEZ
Notary Public, State of Florida
Commission No. HH 710397
My Comm. Exp. 8/13/2029

Personally Known **OR** Produced Identification
Type of Identification Produced

JUSTIFICATION / PROJECT INFORMATION

Vihlen Estates PD Application

Project Name	Vihlen Estates
Site Area	Approximately 23.83 acres
Existing Condition	Nine parcels consisting of five homes, equestrian land, and agricultural/raw land
Proposed Development	Approximately 74 high-end detached single-family residences
Estimated Home Value	Approximately $850,000 per home
Approximate Gross Density	Approximately 3.15 units per acre
Requested Zoning	PD

Description

Vihlen Estates is proposed as a high-quality single-family residential community on approximately 23.83 acres. The project will consist of approximately 74 high-end detached single-family residences with an estimated home value of approximately $850,000. The development is proposed to include enhanced community entrances, upgraded landscaping, a decorative masonry wall, and a coordinated landscape package along Vihlen Road. The community is intended to complement the neighboring communities and surrounding residential area. Access is proposed from Vihlen Road, which will continue to be owned and maintained by Seminole County.

Existing Use and Proposed Zoning

The land is currently comprised of nine parcels containing five homes, equestrian land, and raw agricultural land. The existing land use is low density residential. The requested PD zoning and residential use conforms to the existing low-density residential designation which permits single-family residential use on minimum 6,000-square-foot lots at a maximum density of six units per acre, consistent with nearby single-family communities such as Kay's Landing and Crown Colony. Vihlen Estates is proposed with 6,490-square-foot lots at approximately 3.15 units per acre, which is approximately 47% below the maximum density permitted for LDR.

Demand

Vihlen Estates is intended to serve the step-up single-family housing market, rather than the median or entry-level housing market. The proposed homes, at approximately 3,200 square feet and an estimated value of approximately $850,000, are designed for households seeking larger, newer, higher-quality single-family homes in a planned community setting. Sanford has limited new housing opportunities serving this segment of the market, which can cause higher-income households seeking this product type to locate in nearby submarkets outside the City. Vihlen Estates would provide an opportunity for Sanford to capture and retain these households, broadening the City's housing inventory while adding residents with significant local purchasing power. These households are expected to support nearby restaurants, retail, personal services, home improvement businesses, professional services, and other local establishments, contributing to the City's broader economic base.

Economics

Vihlen Estates is expected to create a positive fiscal and economic impact by converting nine underutilized parcels currently consisting of five homes, equestrian land, and agricultural/raw land into a planned, high-quality single-family residential community. Based on an estimated current assembled value of approximately $4.5 million and a projected completed home value of approximately $63.75 million at buildout, the project represents an estimated increase of approximately $59 million in real estate value within the proposed annexation area. At stabilization, and subject to final assessed values, taxable values, exemptions, phasing, Save Our Homes limitations, and future millage rates, the project is estimated to generate approximately $440,000 to $467,000 annually in City of Sanford operating ad valorem revenue. In addition, the project will generate meaningful one-time City revenue through applicable impact fees, utility/capacity charges, permit fees, plan review fees, inspection fees, meter/tap fees, and other development-related charges. Based on currently available fee assumptions, identifiable City impact and utility/capacity fees are estimated at approximately $490,000, before additional permit, inspection, connection, and related charges. Construction of approximately 74 new high-end homes will also support local construction activity, professional services, suppliers, trades, landscaping, real estate services, and ongoing homeowner spending in the surrounding Sanford area.

Utilities

Existing water, reclaimed water, and sanitary sewer utilities are located on the project’s northern parcel and connect to City-owned systems within Kay's Landing. These utility extensions were constructed simultaneously with Kay's Landing for the purpose of serving future development. The Applicant has coordinated with City representatives and was instructed to complete field testing and analysis of the existing lift station that will serve the future development. Upgrades will be required to the pump motors and control board, and those upgrades will be completed at the expense of the developer.

Annexation

The Applicant is seeking approval to annex the eight parcels (one parcel is already located in the City) into the City of Sanford. Following annexation approval, the Applicant will promptly pursue site plan approval and corresponding site work permitting through the applicable City review process. The annexation will allow the proposed residential community to be reviewed, served, and developed as part of the City of Sanford while utilizing existing and planned infrastructure connections in the area.

Developers

R & J Ventures 1, LLC is led by Randy Girard and Justin Pelloni. Justin Pelloni is a longtime Seminole County resident and developer of notable projects including Park Place at Heathrow, Heathrow Grand Oaks, Oakmonte, and Parklane Plaza. Randy Girard is also a longtime Seminole County resident and property investor. Randy, together with his brother, built and sold Girard Environmental, the largest private landscaping company in Florida. Both Randy and Justin enjoy strong reputations in the local community and take pride in quality development, reliable execution, and delivering what is promised.

Citizen Awareness and Participation Plan

Vihlen Estates

OVERVIEW

A neighborhood meeting took place to discuss the proposed Annexation/Rezoning/Comprehensive Plan Amendment (CPA) of nine (9) Seminole County parcels to be incorporated into the City of Sanford with an anticipated future land use of Low Density Residential (6 du/ac) zoning of SR-1. This CPA and rezoning are for a proposed ±77 lot residential subdivision consisting of ±60-foot-wide lots. The meeting was required as part of the Citizen Awareness and Participation Plan (CAPP).

The nine parcels are located along Vihlen Road with the following parcel ID numbers:

34-19-30-5AK-0B00-0530

33-19-30-5AF-0000-011B

33-19-30-5AF-0000-011A

34-19-30-300-0020-0000

33-19-30-5AF-0000-0110

33-19-30-5AF-0000-021A

33-19-30-5AF-0000-0210

33-19-30-5AF-0000-021B

33-19-30-5AF-0000-0200

LIST OF MEETING INVITEES

Meeting notices were mailed prior to the meeting to property owners within 500 ft of the subject parcels. A list of parties that were notified of the proposed project and invited to attend the neighborhood meeting is provided in **Appendix A.**

MEETING NOTICE

The invite that was mailed to the list of parties in **Appendix A** can be found in **Appendix B**.

MEETING DATE AND LOCATION

The meeting was held at Lakeside United Methodist Church located at 121 N Henderson Ln, Sanford, FL 32771 on Tuesday, May 5, 2026, at 6pm.

MEETING ATTENDANCE

A sign-in sheet was provided at the entrance of the meeting to collect names and contact information of the attendees. Residents who were not able to attend the meeting were able to provide concerns and receive a response via email with the email provided in the invite. The sign-in sheet is provided in **Appendix C**.

MEETING GRAPHICS

A conceptual site plan and conceptual design board were displayed for attendees. These materials are provided in **Appendix D**.

SUMMARY DISCUSSION POINTS

Residents asked questions and shared concerns during the meeting. Key discussion points included:

- Existing traffic conditions. Residents expressed concern that the project could increase traffic on Vihlen Road. Specific concerns included school pick-up and drop-off times, speeding, and failure to stop at stop signs. The development team stated that the project is under Seminole County traffic review and that potential traffic-calming opportunities will be evaluated.
- Existing downstream drainage conditions. This was one of the primary topics discussed. Residents noted ongoing drainage issues in the surrounding area. The development team stated that the project will undergo required stormwater engineering and permitting review and will coordinate with the City regarding broader drainage concerns in the area.
- Existing utility capacity. Residents raised concerns regarding sewer capacity in the area. The development team stated that engineering studies are underway and that the associated lift station will be upgraded as required.
- Environmental considerations. A resident asked about potential impacts to wildlife and protected species. The development team stated that an environmental study is underway to evaluate potential protected species and wetland constraints.
- Property values. Residents asked whether the proposed development could affect surrounding home values. The development team noted that the proposed community's price point and residential character are intended to be compatible with surrounding property values.
- Trees and neighborhood character. Residents stated that they value the property's current country character. The development team stated that specimen trees will be evaluated for preservation where proposed grading allows.

Kimley-Horn and R & J Ventures provided additional project information and discussed ongoing coordination with the City and County. The development team will continue to evaluate ways to address community concerns and avoid worsening existing conditions while complying with City, County, and State requirements.

APPENDIX A

OwnerName	Address1	Address2	CityStateZip
KHAN, ASHERA	140-35 BUDEN CRES	# 507	BRIARWOOD, NY 11435
MAHDAVI, HOOMAN & FARSAD, MALIH		100 KAYS LANDING DR	SANFORD, FL 32771-7774
MAZUR, ADAM M		101 CROWN COLONY WAY	SANFORD, FL 32771-7724
BUSSOM, ERIN J & DAVID G		101 KAYS LANDING DR	SANFORD, FL 32771-7781
BHATNAGAR, ABHISHEK & ASHNA R		102 HADLEY DR	SANFORD, FL 32771-7743
MARTINEZ, ROSA M & FARMER, CINDY		102 ROYALTY CIR	SANFORD, FL 32771-7726
ISLAM, RAZIBUL		102 SPLITLOG PL	SANFORD, FL 32771-7740
SANTANA, JOSE		103 CROWN COLONY WAY	SANFORD, FL 32771-7724
GOODLOE, DEANNA L		103 DOMINION CT	SANFORD, FL 32771-7725
DUKE, DAVID E & ALEXANDRA M		104 KAYS LANDING DR	SANFORD, FL 32771-7774
GIGLIATI, EUGENIA ENH LIFE EST		105 CROWN COLONY WAY	SANFORD, FL 32771-7724
BYRNES, MICHELE & COLEMAN, EMILY A		105 KAYS LANDING DR	SANFORD, FL 32771-7781
WHEATON, JOSHUA & CYNTHIA L		106 HADLEY DR	SANFORD, FL 32771-7743
TEAGARDEN, GREGORY & PETRUNIC, AMY		107 CROWN COLONY WAY	SANFORD, FL 32771-7724
BARBANERA, MATTHEW R & STEPHANIE C		108 KAYS LANDING DR	SANFORD, FL 32771-7774
DERRICK, WILLIAM A & SUSAN C		109 CROWN COLONY WAY	SANFORD, FL 32771-7724
RICE, JORDAN		109 HADLEY DR	SANFORD, FL 32771-7751
NELL, THOMAS E ENH LIFE EST & NELL, RHONDA F ENH	LIFE EST	109 KAYS LANDING DR	SANFORD, FL 32771-7781
MANGUAL, GERARDO O & CARMEN A		10935 BROWN TROUT CIR	ORLANDO, FL 32825-4866
PATEL, BHARAT R & RASHMI B		110 HADLEY DR	SANFORD, FL 32771-7743
SEMINOLE B C C		1101 E 1ST ST	SANFORD, FL 32771-1468
HOOD, KEVIN P & GLYNNA D		111 CROWN COLONY WAY	SANFORD, FL 32771-7724
SODHA, DEVANGI & JIT, GAUTAM		112 KAYS LANDING DR	SANFORD, FL 32771-7774
KOSTORNYY, VOLODYMYR & KOSTORNA, ANNA		113 CROWN COLONY WAY	SANFORD, FL 32771-7724
PALANIAPPAN, PARTHIBAN		113 HADLEY DR	SANFORD, FL 32771-7751
TENO, CHRISTA L & THOMAS, CLAUDIA M		113 KAYS LANDING DR	SANFORD, FL 32771-7781
KORMILLI, KISHORE S		114 HADLEY DR	SANFORD, FL 32771-7743
CASUCCI, JOSEPH TR & CASUCCI, CONCETTA P TR		115 CROWN COLONY WAY	SANFORD, FL 32771-7724
SYED, SAIFUDDIN & MIRZA, MOHSINA S		116 KAYS LANDING DR	SANFORD, FL 32771-7774
SILVA HERNANDEZ, MARIA J & MELVIN, GREGORY W &	NEDIC SILVA, ISABELA M	117 CROWN COLONY WAY	SANFORD, FL 32771-7724
HUSSAIN, ANWER		117 KAYS LANDING DR	SANFORD, FL 32771-7781
MEDINA, JOSE E & LUNA, EVELYN J		118 CROWN COLONY WAY	SANFORD, FL 32771-7721
QUILES, JESUS A & MENDEZ, ZULMA P		118 HADLEY DR	SANFORD, FL 32771-7743
BARRETO, EDUARDO & MARIA		119 CROWN COLONY WAY	SANFORD, FL 32771-7724
SAXENA, AMOD & MELISSA C		121 KAYS LANDING DR	SANFORD, FL 32771-7781
WIBKER, CYNTHIA L		122 CROWN COLONY WAY	SANFORD, FL 32771-7721
217 KAYS LANDING DRIVE LAND TRUST & COMMON WEALTH	TRUST SERVICES LLC TR	122 E LAKE AVE	LONGWOOD, FL 32750-5441
MARTIN, TROY D & LUANN B		123 CROWN COLONY WAY	SANFORD, FL 32771-7724
SYLVIA, BARRY R		124 KAYS LANDING DR	SANFORD, FL 32771-7774
BERTINO, JANICE E		125 CROWN COLONY WAY	SANFORD, FL 32771-7724
KRAUSMAN, TODD D & REBEKAH T		127 CROWN COLONY WAY	SANFORD, FL 32771-7724
JULURU, SUMAN & CHITTANURY, MAMATHA		128 KAYS LANDING DR	SANFORD, FL 32771-7774
RIVERA, JORGE		129 CROWN COLONY WAY	SANFORD, FL 32771-7724
LOVETT, EMELDA J		129 KAYS LANDING DR	SANFORD, FL 32771-7781
REID, ROY & THERESA		131 CROWN COLONY WAY	SANFORD, FL 32771-7724
BROWN, MICHAEL & KOTTLER, DONNA		133 KAYS LANDING DR	SANFORD, FL 32771-7781
CROWN COLONY OF SEM CO HOMEOWNERS ASSN INC		135 CROWN COLONY WAY	SANFORD, FL 32771-7724
DELA CRUZ, ARLENE & YOSHIDA, HIRO		137 KAYS LANDING DR	SANFORD, FL 32771-7781
HAYNES, RILEY T & STACIE K & STURDIVANT, LINDA E		139 CROWN COLONY WAY	SANFORD, FL 32771-7724
DAUDALY, MUNTAZIR & KASSAM-DAUDALY, AIMAN		151 CROWN COLONY WAY	SANFORD, FL 32771-7724
BURKHART, JEFFREY C & CHELSEA		153 CROWN COLONY WAY	SANFORD, FL 32771-7724
AMIRNENI, AMARENDRA & GALI, GAYATRI		1542 SAINT EDMUNDS PL	LAKE MARY, FL 32746-1998
WIGGINS, JOSEPH J & SHONDA		155 CROWN COLONY WAY	SANFORD, FL 32771-7724
WOOD, TIMOTHY A & ROBIN S		156 CROWN COLONY WAY	SANFORD, FL 32771-7723
HUFFMAN, MICHAEL T & SHARON S		157 CROWN COLONY WAY	SANFORD, FL 32771-7724
YETHIRAJAM, SRINIVAS ENH LIFE EST & YETHIRAJAM,	ROZEENA ENH LIFE EST	1597 KATIE CV	SANFORD, FL 32771-8536
OYOLA, ANTONIO & PAMELA		160 CROWN COLONY WAY	SANFORD, FL 32771-7723
CHAMPSI, AKIL M & PANDIT CHAMPSI, NANDA S		1603 GRAYSCROFT DR	WAXHAW, NC 28173-6790
CASUCCI, ANTHONY J & MARGARET A		161 CROWN COLONY WAY	SANFORD, FL 32771-7724
SHUGAN, ELLIOT H & SHEENA N		163 CROWN COLONY WAY	SANFORD, FL 32771-7724
NHAT NGUYEN, NAM P & DAO, HUNG K		201 KAYS LANDING DR	SANFORD, FL 32771-7783
DATOO, MUSSADIQ A & MUMTAZ M		201 PORCHESTER DR	SANFORD, FL 32771-7756
BELINGER, TIMOTHY & CINDY		204 KAYS LANDING DR	SANFORD, FL 32771-7782
KALE, AMRIT & KHAPEKAR, ABOLI		205 PORCHESTER DR	SANFORD, FL 32771-7756
SMITH, MICHAEL E & CHRISTINE M		209 DOGWOOD DR	SANFORD, FL 32771-3670
LEFFLER, CHRISTOPHER & QUINONEZ, ERIKA L		209 KAYS LANDING DR	SANFORD, FL 32771-7783
BARNETT, JESSE		209 PORCHESTER DR	SANFORD, FL 32771-7756
EDWARDS, ROBERT A II & PRECIOUS		210 PORCHESTER DR	SANFORD, FL 32771-7752
KIM, JIHYE		212 KAYS LANDING DR	SANFORD, FL 32771-7782
SOOKDEO, KELVIN R ENH LIFE EST & SOOKDEO, SHAKILA	A ENH LIFE EST	212 ORANGE RIDGE CIR	LONGWOOD, FL 32779-3029

TILLMAN, OCTAVIA		213 KAYS LANDING DR	SANFORD, FL 32771-7783
ROTTGEN, JEREMY M & TENEIL M		213 PORCHESTER DR	SANFORD, FL 32771-7756
FAUSTRO, FELIX S		230 PORCHESTER DR	SANFORD, FL 32771-7752
BEAZER PRE-OWNED HOMES LLC	Attn: PROPERTY TAX DEPARTMENT	23975 PARK SORRENTO STE 300	CALABASAS, CA 91302-4015
WENG, ZONG F & CHU, LAI LAI		240 PORCHESTER DR	SANFORD, FL 32771-7752
GUDURI, RAMU & KOMAKULA, VISHALI		248 PORCHESTER DR	SANFORD, FL 32771-7752
ROBLES, CHRISTIAN & VERGARA, NADIA E		252 PORCHESTER DR	SANFORD, FL 32771-7752
ORR, MICHAEL G & SANDY A		256 PORCHESTER DR	SANFORD, FL 32771-7752
ODONNELL, KELLY & AICHER, BENJAMIN		268 PORCHESTER DR	SANFORD, FL 32771-7752
PLANNING DIVISION	CITY OF SANFORD	300 N PARK AVE	SANFORD, FL 32771
FOSTER, LAKYSHA		305 KAYS LANDING DR	SANFORD, FL 32771-7785
KALISH, LIAM & ELESHIA		310 KAYS LANDING DR	SANFORD, FL 32771-7784
KAYS LANDING HOMEOWNERS ASSN INC		3112 W LAKE MARY BLVD	LAKE MARY, FL 32746-6024
MORTON, JOSHUA & HORNE, MEGAN		314 KAYS LANDING DR	SANFORD, FL 32771-7784
JACKSON, LEONARD A & ANNETTE A		317 KAYS LANDING DR	SANFORD, FL 32771-7785
LUPO, FRED		318 KAYS LANDING DR	SANFORD, FL 32771-7784
BRUCATO, WILLIAM J		3201 TALL TREE LN	SANFORD, FL 32771
CARTER, ALTMAN & KAITRIN		321 KAYS LANDING DR	SANFORD, FL 32771-7785
CARVETH, SHARON L		3214 TALL TREE LN	SANFORD, FL 32771-3707
HIDAYAT, JEMY F & JUWITA, IRMA		322 KAYS LANDING DR	SANFORD, FL 32771-7784
THURSTON, ROY C & CHARLOTTE F		3226 TALL TREE LN	SANFORD, FL 32771-3707
SRIPADA, RAVI S & PISUPATI, MEENAKSHI		324 PORCHESTER DR	SANFORD, FL 32771-7757
HUDSON, KENNETH K & PHYLLIS G		325 KAYS LANDING DR	SANFORD, FL 32771-7785
MUNIZ, ALEX & AGUIRRE, WALESKA		326 KAYS LANDING DR	SANFORD, FL 32771-7784
BANGALORE, SURESH B L & CHINNAPPA, BINDU		328 PORCHESTER DR	SANFORD, FL 32771-7110
SPECIALE, KATHRYN A & ABOUELHOSN, ANTHONY S		329 KAYS LANDING DR	SANFORD, FL 32771-7785
DE CASTANO, MARLEN C & CHACON, RODRIGO E &	CASTANO, CLAUDIA	330 KAYS LANDING DR	SANFORD, FL 32771-7784
PASHA, MOHAMMED K & YASMEEN, SAMEENA		3325 LAKEVIEW OAKS DR	LONGWOOD, FL 32779-3156
GREENBERG, DARREN E & GUERRA, GREENBERG CHRISTINA		333 KAYS LANDING DR	SANFORD, FL 32771-7785
LESLIE, JASON T & MARCANO-LESLIE, YELITZA		333 PORCHESTER DR	SANFORD, FL 32771-7771
SLOMOWICZ, BARRY & ANNETTE		334 KAYS LANDING DR	SANFORD, FL 32771-7784
SADLEY, DANIEL J & JOAN M		336 PORCHESTER DR	SANFORD, FL 32771-7757
BEHANAN, ROBY & THOMAS, MERYLENE E		337 PORCHESTER DR	SANFORD, FL 32771-7771
JOSEPH, KERLIN & GEURMALINE		3376 CHARACTER CT	SANFORD, FL 32771-3734
COZART, LISA M & ALAN J		338 KAYS LANDING DR	SANFORD, FL 32771-7784
RODRIGUEZ, BRYAN A & MELISSA		341 PORCHESTER DR	SANFORD, FL 32771-7771
CURTIS, JOHN T & AMY E		345 PORCHESTER DR	SANFORD, FL 32771-7771
FLYNN, KERI & GREGORY H JR		349 PORCHESTER DR	SANFORD, FL 32771-7771
JORGE & DORA QUIROZ FAMILY REV TRUST		355 PORCHESTER DR	SANFORD, FL 32771-7771
HODGE, JOSCALY M		360 MARIGOLD RD	CASSELBERRY, FL 32707-4930
PATTERSON, THERESA W		3716 SW CUSTOM MADE CIR	LAKE CITY, FL 32024
SEMINOLE COUNTY SCHOOL BOARD		400 E LAKE MARY BLVD	SANFORD, FL 32773-7125
SEMINOLE COUNTY SCHOOL BOARD		400 E LAKE MARY BLVD	SANFORD, FL 32773-7125
WELLS, GLYNDA D		405 VIHLEN RD	SANFORD, FL 32771-3610
SANYASI, SANTHOSH		413 KAYS LANDING DR	SANFORD, FL 32771-7787
SONIA CARMONA VELAZQUEZ REV TRUST		421 VIHLEN RD	SANFORD, FL 32771-3610
SELLERS, JUDITH M & ROBERT M		431 VIHLEN RD	SANFORD, FL 32771-3610
ROSENBERG, ELIZABETH		441 VIHLEN RD	SANFORD, FL 32771-3610
JOSEPH, KERLIN & VALCOURT, GEURMALINE		461 VIHLEN RD	SANFORD, FL 32771-3610
REMAINING LOTS LLC		4925 RED BRICK RUN	SANFORD, FL 32771-7110
ANWAR, SYED & PARVEZ, SABIHA		509 KAYS LANDING DR	SANFORD, FL 32771-7789
WILLIAM C LAND JR & MAUNDA G LAND REV LIVING TRUST		513 KAYS LANDING DR	SANFORD, FL 32771-7789
FOX RUN FARMS LLC		520 VIHLEN RD	SANFORD, FL 32771-7734
TRAVIDIAN REAL ESTATE LLC		520 VIHLEN RD	SANFORD, FL 32771-7734
VIHLEN, SIDNEY L III & MICHELLE		520 VIHLEN RD	SANFORD, FL 32771-7734
ALUVALA, DAYAKAR & VELPULA, HARITHA		521 KAYS LANDING DR	SANFORD, FL 32771-7789
GRASTY, HERMAN & SYREETA		523 W 39TH ST	WILMINGTON, DE 19802-2117
YAQUB, NUMAN & HANADI		525 KAYS LANDING DR	SANFORD, FL 32771-7789
GARNER, BOBBY G		550 VIHLEN RD	SANFORD, FL 32771-7734
WESLEY, LUANNE S & HEMANN, JOSEPH S		551 VIHLEN RD	SANFORD, FL 32771-7735
TANKSALE, DEEPAK S & DEEPA D		5968 KEITHSON DR	SAINT PAUL, MN 55126-8468
MICHAEL, AUSTIN R & JESSIE L		650 VIHLEN RD	SANFORD, FL 32771-5600
HERRING, AUSTIN & MALLORY		670 VIHLEN RD	SANFORD, FL 32771-5600
RUSSI-OLIVER, MYA C & RUSSI, RICHARD D JR & RUSSI,	RANDALL C & RUSSI, ANTHONY J JR	700 ALBYON CT	DEBARY, FL 32713-7782
SANTRUST LTD		738 RUGBY ST	ORLANDO, FL 32804-4969
WILLIAMS, DAMION G & VAN, KIM C		7761 ISLEWOOD CT	SANFORD, FL 32771-8113
RIVARD, SCOTT & MELONY		840 VIHLEN RD	SANFORD, FL 32771-3611
WALKER, ROSELL T & OLA B		890 VIHLEN RD	SANFORD, FL 32771-3611
SANFORD CITY OF		PO BOX 1788	SANFORD, FL 32772-1788
ALAN D SHOEMAKER TRUST & CORSO FAMILY TRUST &	TAMMY S HANES TRUST	PO BOX 1885	SANFORD, FL 32772-1885
SHOEMAKER CONSTR CO INC		PO BOX 1885	SANFORD, FL 32772-1885

PROGRESS RESIDENTIAL BORROWER 7 LLC		PO BOX 4090	SCOTTSDALE, AZ 85261-4090
SFR ACQUISITIONS 1 LLC	C/O RYAN LLC	PO BOX 4900	SCOTTSDALE, AZ 85261-4900
2018-2 1H BORROWER LP	C/O RYAN LLC	PO BOX 4900 INVITATION HOMES	SCOTTSDALE, AZ 85261-4900
IH6 PROP FL LP	C/O RYAN LLC	PO BOX 4900 INVITATION HOMES	SCOTTSDALE, AZ 85261-4900
CARVETH, SHARON L		PO BOX 950413	LAKE MARY, FL 32795-0413
AH4R PROPERTIES TWO LLC	23975 PARK SORRENTO	STE 300	CALABASAS, CA 91302-5203
2024-1-1H BORROWER LP	5420 LYNDON B JOHNSON FWY	STE 600	DALLAS, TX 75240-6222
GTR CONTRACTOR SERVICES LLC	321 MONTGOMERY RD	UNIT 160910	ALTAMONTE SPG, FL 32716-7001

April 17, 2026

Dear Current Property Owner:

Re: Proposed Annexation/Rezoning/Comprehensive Plan Amendment (CPA)
Sanford, FL 32771

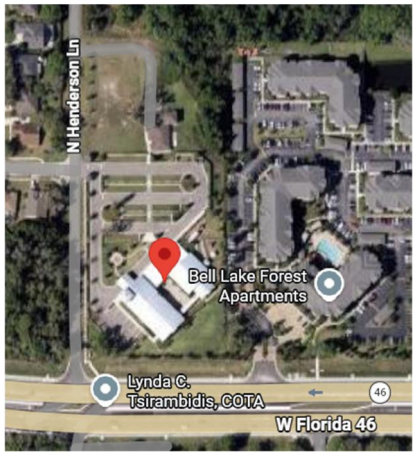
We invite you to a neighborhood meeting to review and discuss the proposed Annexation/Rezoning/ Comprehensive Plan Amendment (CPA) of nine (9) Seminole County parcels to be incorporated into the City of Sanford with an anticipated future land use of Low Density Residential (6 du/ac) zoning of SR-1. This CPA and rezoning is for a proposed ±87 lot residential subdivision consisting of ±60-foot-wide lots.

The nine parcels are located along Vihlen Road with the following parcel ID numbers:
34-19-30-5AK-0B00-0530
33-19-30-5AF-0000-011B
33-19-30-5AF-0000-011A
34-19-30-300-0020-0000
33-19-30-5AF-0000-0110
33-19-30-5AF-0000-021A
33-19-30-5AF-0000-0210
33-19-30-5AF-0000-021B
33-19-30-5AF-0000-0200

The neighborhood meeting will provide the local community with a venue to discuss the proposed use and improvements to the property, to provide support for the proposal, or voice any concerns there may be with the application. All are welcome. If you are unable to attend, but have questions to ask or comments to provide, please email those questions or comments to Cory Sitler at cory.sitler@kimley-horn.com.

The meeting will be held at the following location and time:

LOCATION:
Lakeside United Methodist Church
121 N Henderson Ln,
Sanford, FL 32771



DATE:
May 5, 2026

TIME:
6pm

Sincerely,

Kimley-Horn and Associates, Inc.

Cory Sitler, PE
Project Manager

APPENDIX C

SIGN-IN SHEET

Neighborhood Meeting – Vihlen Estates
City of Sanford, Florida
Lakeside United Methodist Church
121 N Henderson Lane, Sanford, FL 32771
May 5, 2026
6:00pm

Name (PLEASE PRINT)	Mailing Address (PLEASE PRINT)	Email or Phone # (PLEASE PRINT)	Elected Official?
Rachel Robinson	120 Royalty Cir	Rachel8875@gmail.com	
Austin & Jessie Michael	650 Vihlen rd sanford fl 32771	jessiemichael25@aol.com	
Austin Herring	670 Vihlen Rd Sanford fl 32771	a.herring@advancedtapproj.com	
David Robinson	120 Royalty Cir	David.S.Robinson@Orlando.gov	
Bobby GAITHER	550 Vihlen Rd. Sanford, Fl 32771	407-669-7200	
Robert Edwards	210 Porchester Dr. Sanford, FL 32771	321-945-9026 redwards@loracle.com	
KELVIN SOOKSEO	P.O. Box 692, LK. MARY FL. 32746	Kelvin.Sookseo@ati.wat	
L Ramos	401 Tanglewood	AUTOROI@yahoo.com	
Richard Santos		RICHARD.SANTOS@ICLOUD.COM	

Note: This is public record.

SIGN-IN SHEET

Neighborhood Meeting – Vihlen Estates
City of Sanford, Florida
Lakeside United Methodist Church
121 N Henderson Lane, Sanford, FL 32771
May 5, 2026
6:00pm

Name (PLEASE PRINT)	Mailing Address (PLEASE PRINT)	Email or Phone # (PLEASE PRINT)	Elected Official?
Scott Rivard	840 Vihlen Rd	407-516-7043	
Melony Rivard	840 Vihlen Rd.	melrivard@ymail.com	
Butch Walker	890 Vihlen Rd.	407-322-3197	
Ola B Walker	" " "	" " "	
Bob Sellers	431 Vihlen Rd.	sellers-rm@bellsouth.net	
Judy Sellers	431 Vihlen Rd.	sellersbj@bellsouth.net	
MARK PATRICK	132 CROWN COLONY WAY	407-416-6040	
Sharon Huffman	157 Crown Colony Way	sdsh917@gmail.com 321-697-9361	
Renee Robinson	120 Royalty Cir	NAENAE102498@yahoo.com 8582310177	

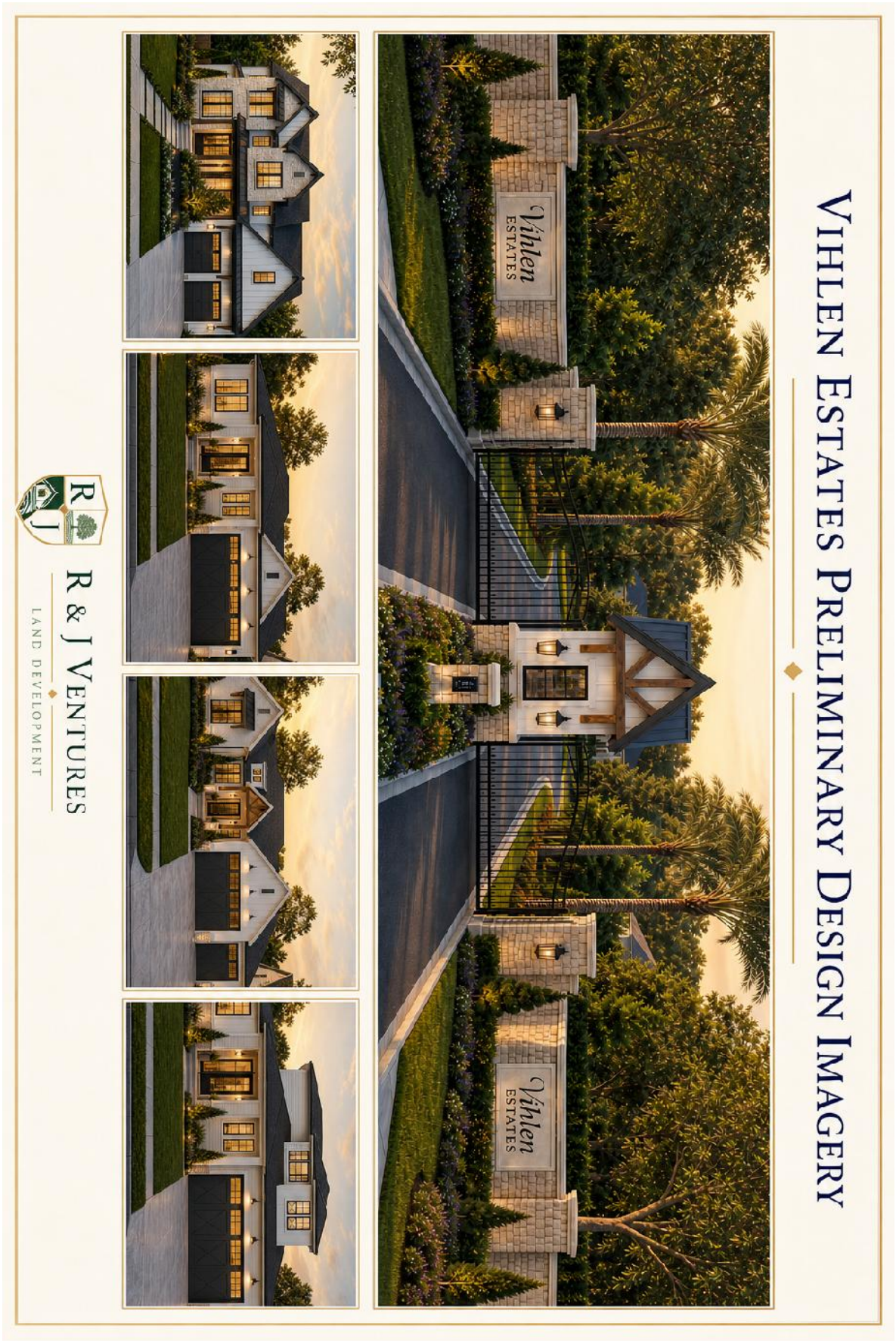
Note: This is public record.

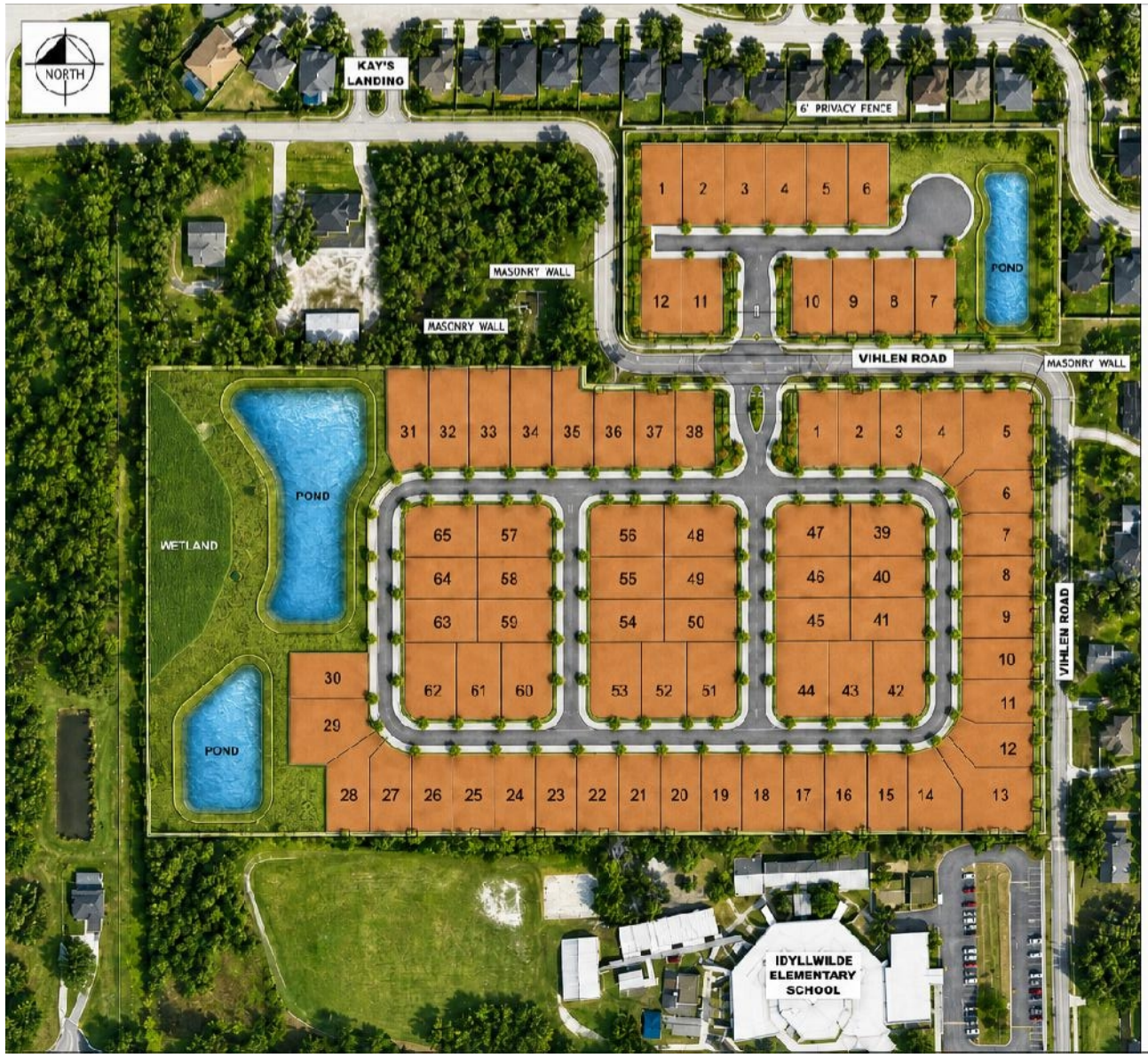
SIGN-IN SHEET

Neighborhood Meeting – Vihlen Estates
City of Sanford, Florida
Lakeside United Methodist Church
121 N Henderson Lane, Sanford, FL 32771
May 5, 2026
6:00pm

Name (PLEASE PRINT)	Mailing Address (PLEASE PRINT)	Email or Phone # (PLEASE PRINT)	Elected Official?
William Land	513 Kays Landing Dr	(517) 402-4156	

Note: This is public record.


VIHLEN ESTATES PRELIMINARY DESIGN IMAGERY
Vihlen ESTATES
Vihlen ESTATES
R & J VENTURES
LAND DEVELOPMENT



Vihlen ESTATES

DEVELOPMENT DATA

SITE AREA:

SITE AREA:	±23.72 ACRES
WETLAND AREA:	± 0.86 ACRES
DEVELOPABLE AREA:	±22.87 ACRES
PROPOSED ZONING:	SR-1 (CITY OF SANFORD)
PROPOSED LOT COUNT	77 LOTS
PROPOSED DENSITY:	3.37 DU/ACRE
PROPOSED MINIMUM LOT SIZE:	60' x 110'

BUILDING SETBACKS:

FRONT:	25'
REAR:	20'
SIDE:	7.5'
LANDSCAPE BUFFER:	10'

R & J VENTURES

LAND DEVELOPMENT

Kimley»Horn

Orlando [Headquarters]
3025 East South Street
Orlando, FL 32803

Cocoa
400 High Point Drive
Suite 400
Cocoa, FL 32926

Jacksonville
11235 St. Johns Industrial Pkwy N
Suite 2
Jacksonville, FL 32246

Key West
1107 Key Plaza
Suite 259
Key West, FL 33040

Lantana
445 West Lantana Road
Suite 5
Lantana, FL 33462

Tallahassee
2560-1 Barrington Circle
Tallahassee, FL 32308

Tampa
6011 Benjamin Road
Suite 101-B
Tampa, FL 33634

Denver
10701 Melody Drive
Suite 304
Northglenn, CO 80234

Raleigh
4338 Bland Road
Raleigh, NC 27609

Charlotte
5105 Monroe Road
Suite A
Charlotte, NC 28205

East Syracuse
6700 Old Collamer Road
Suite 112
East Syracuse, NY 13057

Bismarck
4501 Coleman Street
Suite 103
Bismarck, ND 58503

Austin
3801 N Capital of TX Highway
Suite E-240
Austin, TX 78746

Midland
5114 West County Road 12
Midland, TX 79706

San Antonio
7700 Broadway Street
Suite 104
San Antonio, TX 78209

Orlando [Aquatic & Land Management Operations]
3825 Rouse Road
Orlando, FL 32817

Bio-Tech Consulting
An EnviroTrac Company

April 7, 2026

Justin Pelloni
Pelloni Development
1540 International Parkway, Suite 20000
Lake Mary, Florida 32746

Proj: Vihlen Estates – Sanford, Seminole County, Florida
Section 39, Township 30 South, Range 30 East
(BTC File #1708-01)
Re: Environmental Assessment Report

Dear Mr. Pelloni:

In March 2026, Bio-Tech Consulting (BTC) conducted an Environmental Assessment (EA) of the approximately ±28.5 acres. The northeastern parcel and the parcel west of the canal are located in Sanford, FL. The rest of the site is in unincorporated Seminole County, FL. The site is within Section 39, Township 30 South, Range 30 East. (**Figures 1 and 2**). This EA includes the following elements:

- general review of site topography;
- review of soil types mapped within the site boundaries;
- evaluation of land use types/vegetative communities present;
- delineation of any on-site wetland/surface water communities;
- field review for occurrence of protected flora and fauna; and,
- an overview of potential development constraints.

TOPOGRAPHY

Based upon a review of the USGS Topographic Map present in **Figure 3** (Sanford, Florida Quadrangle), elevations on the subject property range from highs between +45 and +50 feet above the National Geodetic Vertical Datum of 1929 (NGVD) in the central southern portion of the southern parcel, to below +40 feet NGVD in the northeastern parcel, and the western portions of the larger parcel. A spot elevation of +39 feet NGVD is depicted northwest of the property boundary on the available topographic map. In general, it would appear that the subject parcel slopes from the center of the larger portion, towards the edges of both parcels to on- and off-site wetlands.

SOILS

According to the Soil Survey of Seminole County, Florida, prepared by the U.S. Department of Agriculture (USDA) and the Natural Resources Conservation Service (NRCS), five (5) soil types occur within the subject property boundaries (**Figure 4**). These soil types include the following:

- **Adamsville-Sparr fine sands (#2)**
- **Basinger and Smyrna fine sands, depressional (#11)**
- **Myakka and EauGallie fine sands (#20)**
- **Tavares-Millhopper complex, 0 to 5 percent slopes (#31)**
- **Urban land (#34)**

The following presents a brief description of each of the soil types mapped for the subject site:

Adamsville-Sparr fine sand (#2) is a nearly level, somewhat poorly drained soils on low ridges on the uplands and low knolls on the flatwoods. Typically, the surface layer of this soil type is grayish brown fine sand about 4 inches thick. In most years, the seasonal high-water table for this soil type is at a depth of 12 to 36 inches for up to 6 months. The permeability of Adamsville soil is rapid. The permeability of Sparr soil is rapid in the surface and subsurface layers and is slow or moderately slow in the subsoil.

Basinger and Smyrna fine sands, depressional (#11) are nearly level, very poorly drained soils found in depressions. Typically, the surface layer of Basinger soil consists of black mucky fine sand about 5 inches thick. Typically, the surface layer of Smyrna soil consists of black fine sand about 2 inches thick. During most years undrained areas of this soil unit are ponded for 6 to 9 months. The permeability of Basinger soil is rapid. The permeability of Smyrna soil is rapid in the surface and subsurface, moderate or moderately rapid in the subsoil, and rapid in the substratum.

Myakka and EauGallie fine sands (#20) are nearly level, poorly drained soils found on broad plains on the flatwoods. Typically, the surface layer of Myakka soil consists of black fine sand about 5 inches thick. Typically, the surface layer of EauGallie soil consists of dark gray fine sand about 5 inches thick. During most years the seasonal high table for this soil type is within 12 inches of the surface for 1 to 4 months. The permeability of Myakka soil is rapid in the surface and subsurface layers and in the substratum and moderate or moderately rapid in the subsoil. The permeability of EauGallie soil is rapid in the surface and subsurface layers, moderate or moderately rapid in the sandy part of the subsoil and moderately slow in the loamy part of the subsoil.

Tavares-Millhopper complex, 0 to 5 percent slopes (#31) are nearly level to gently sloping, moderately well drained soils found on low ridges and knolls on the uplands. Typically, the surface layer of Tavares soil consists of very dark grayish brown fine sand about 6 inches thick. Typically,

the surface layer of Millhopper soil consists of gray fine sand about 7 inches thick. The soils in this map unit have a seasonal high table at a depth of 36 to 60 inches for 2 to 6 months. The permeability of Tavares soil is rapid or very rapid. The permeability of Millhopper soil is rapid in the surface and subsurface layers and moderately slow in the subsoil.

Urban land (#34) is covered by urban facilities, such as shopping centers, parking lots, industrial buildings, houses, streets, sidewalks, airports and related structures. The natural soils cannot be observed in these areas. In areas mapped as Urban land, 85 percent or more of the soil surface is covered by asphalt, concrete buildings, or other impervious surfaces that obscure or alter the soil so that their identification is not feasible.

The Florida Association of Environmental Soil Scientists (FAESS) considers the main components in the Basinger and Smyrna fine sands, depressional (#11) soil type associated with the site to be hydric. The FAESS also considers inclusions present in the Myakka and EauGallie fine sands (#20) and the Tavares-Millhopper fine sands, 0 to 5 percent slopes (#31) soil types associated with the site to be hydric. This information can be found in the Hydric Soils of Florida Handbook, Fourth Edition (March 2007).

LAND USE TYPES/VEGETATIVE COMMUNITIES

The subject site currently supports seven (7) land use types/vegetative communities within its boundaries. These areas were identified utilizing the Florida Land Use, Cover and Forms Classification System, Level III (FLUCFCS, FDOT, January 1999) (**Figure 5**). The upland land use types/vegetative communities on the site is classified as Residential, Low Density (110), Horse Farms (251), Upland Hardwood Forests (420), and Roads and Highways (814). The wetland/surface water land use types/vegetative communities on the site are classified as Streams and Waterways (510), Wetland Hardwood Forests (610), and Vegetated Non-Forested Wetlands (640).The following provides a brief description of the land use types/vegetative communities identified on the site.

Uplands

110 Residential, Low Density, Less Than 2 Dwelling Units Per Acre

Within the northeastern portion of the larger parcel associated with the site, consists of multiple single-family home sites. This area is most consistent with the Residential, Low Density, Less Than 2 Dwelling Units Per Acre (110) classification, per the FLUCFCS. Vegetative species identified within this community type include live oak (*Quercus virginiana*), laurel oak (*Quercus laurifolia*), crape myrtle (*Lagerstroemia indica*), sago palm (*Cycas*), camphor tree (*Camphora officinarum*), bahiagrass (*Paspalum notatum*), Durban crow's-foot grass (*Dactyloctenium*

aegyptium), resurrection fern (*Pleopeltis polypodiodes var. michauxiana*), rose natalgrass (*Melinis repens*), American pokeweed (*Phytolacca americana*), common ragweed (*Ambrosia artemisiifolia*), and Spanish moss (*Tillandsia usneodes*).

251 Horse Farms

The northeastern parcel contains an area most consistent with the Horse Farms (251) classification, per the FLUCFCS. This area was previously being used as a horse boarding facility with stables, a practice ring, and pastures. Vegetative species identified within this community type include live oak (*Quercus virginiana*), laurel oak (*Quercus laurifolia*), common ragweed (*Ambrosia artemisiifolia*), common pokeweed (*Phytolacca americana*), St. Augustine grass (*Stenotaphrum secundatum*), bahiagrass (*Paspalum notatum*), Durban crow's-foot grass (*Dactyloctenium aegyptium*), Virginia creeper (*Parthenocissus quinquefolia*), and beggarticks (*Bidens alba*).

420 Upland Hardwood Forests

In the central portion of the southern parcel, and along the edges of the western wetlands are areas that are best classified as Upland Hardwood Forests (420) per FLUCFCS. This area is comprised of a sporadic to moderately dense canopy that is dominated by both large and small upland hardwood tree species. Vegetative species identified within this community type include live oak (*Quercus virginiana*), laurel oak (*Quercus laurifolia*), slash pine (*Pinus elliottii*), camphor tree (*Camphora officinarum*), cabbage palm (*Sabal palmetto*), John Charles (*Hyptis verticillata*), common ragweed (*Ambrosia artemisiifolia*), cogon grass (*Imperata cylindrica*), common pokeweed (*Phytolacca americana*), American beautyberry (*Callicarpa americana*), elderberry (*Sambucus nigra*), coral ardisia (*Ardisia crenata*), bahiagrass (*Paspalum notatum*), caesarweed (*Urena lobata*), Durban crow's-foot grass (*Dactyloctenium aegyptium*), Virginia creeper (*Parthenocissus quinquefolia*), beggarticks (*Bidens alba*), and greenbrier vine (*Smilax* spp.).

814 Roads and Highways

Located in the northwest portion of the larger parcel is an area best classified as Road and Highways per the FLUCFCS. This area is a maintenance road for Smith Canal that continues beyond the limits of the site. Vegetative species within this area are sparse since the majority is gravel and dirt, but the few vegetative species identified within this area include camphor tree (*Camphora officinarum*), beggarticks (*Bidens alba*), cogon grass (*Imperata cylindrica*), elderberry (*Sambucus nigra*), and bahiagrass (*Paspalum notatum*).

Wetland/Surface Water

510 Streams and Waterways

There are two (2) land use types/vegetative communities present within the site that are best classified as Streams and Waterways (510) per the FLUCFCS. Smith Canal traverses the western portion of the site from north to south, off-property. The area to the northeast is a swale with multiple drains to retain excess water from the development to the north that traverses east to west. Vegetative species identified within these community types includes red maple (*Acer rubrum*), torpedograss (*Panicum repens*), Virginia chain fern (*Woodwardia virginica*), lizards tail (*Saururus cernuus*), marsh pennywort (*Hydrocotyle umbellata*), cinnamon fern (*Osmundastrum cinnamomeum*), muscadine vine (*Vitis rotundifolia*), soft rush (*Juncus effusus*), primrose willow (*Ludwigia peruviana*), duckweed (*Lemna* spp.), pickerelweed *(Pontederia cordata),* elephant ear plant (*Alocasia* spp.), wedelia (*Wedelia trilobata*), St. Augustine grass (*Stenotaphrum secundatum*), and common ragweed (*Ambrosia artemisiifolia*).

610 Wetland Hardwood Forests

The western wetland portions of the site contain forested wetland areas that are most consistent with the Wetland Hardwood Forests (610) FLUCFCS classification. Vegetative species identified within this community type included slash pine (*Pinus elliottii*), live oak (*Quercus virginiana*), laurel oak (*Quercus laurifolia*), cabbage palm (*Sabal palmetto*), southern red cedar (*Juniperus virginiana*), red maple (*Acer rubrum*), dahoon holly (*Ilex cassine*), sweetgum (*Liquidambar styraciflua*), sweetbay (*Magnolia virginiana*), redbay (*Persea borbonia*), swamp tupelo (*Nyssa sylvatica*), ear pod tree (*Enterolobium cyclocarpum*), camphor tree (*Camphora officinarum*), Chinese tallow (*Triadica sebifera*), elderberry *(Sambucus canadensis),* Peruvian primrose-willow (*Ludwigia peruviana*), wax myrtle (*Morella cerifera*), swamp fern (*Blechnum serrulatum*), blackberry (*Rubus* sp.), resurrection fern (*Pleopeltis polypodiodes var. michauxiana*), royal fern (*Osmunda regalis*), marsh fern *(Thelypteris palus tris),* cinnamon fern (*Osmunda cinnamomea*), eastern bracken fern (*Pteridium aquilinum*), Virginia chain fern (*Woodwardia virginica*), tuberous sword fern (*Nephrolepis cordifolia*), muscadine grape (*Vitis rotundifolia*), soft rush (*Juncus effusus*), Carolina willow (*Salix caroliniana),* lizards tail (*Saururus cernuus*), marsh pennywort (*Hydrocotyle umbellata*), elephant ear plant (*Alocasia* spp.), caesarweed (*Urena lobata*), saltbush (*Baccharis halimifolia*), Virginia creeper (*Parthenocissus quinquefolia*), poison ivy (*Toxicodendron radicans*), pepper vine (*Ampelopsis arborea),* and greenbrier vine (*Smilax* spp.).

640 Vegetated Non-Forested Wetlands

The independent parcel in the northeast corner of site is a land use type/vegetative community consistent with the Vegetated Non-Forested Wetlands (640) per the FLUCFCS. These land use types/vegetative communities occur in usually confined to relatively level, low-lying areas. Vegetative species identified within this community type include laurel oak (*Quercus laurifolia*), St. Augustine grass (*Stenotaphrum secundatum*), marsh pennywort (*Hydrocotyle umbellata*), and spadeleaf (*Centella asiatica*).

PROTECTED SPECIES

Using methodologies outlined in the Florida's Fragile Wildlife (Wood, 2001); Measuring and Monitoring Biological Diversity Standard Methods for Mammals (Wilson, et al., 1996); and Florida Fish and Wildlife Conservation Commission's (FWC's) Gopher Tortoise Permitting Guidelines (April 2023); an assessment for listed floral and faunal species was conducted at the site on March 18, 2026 (**Figure 6A**). This assessment included both direct observations and indirect evidence, such as tracks, burrows, tree markings and vocalizations which indicated the presence of species observed. The assessment focused on species that are listed by the FWC's Official Lists - Florida's Endangered and Threatened Species (October 2025) and listed species that have the potential to occur in Seminole County (see attached **Table 1**).

No plant species listed as "Threatened" or "Endangered" by either The Florida Department of Agriculture and Consumer Services (FDACS) or U.S. Fish and Wildlife Service (USFWS) were identified on the site during the assessments conducted. Two (2) species identified on the site are listed as commercially exploited by the FDACS. The harvesting of these species, cinnamon fern (*Osmundastrum cinnamomeum*) and royal fern (*Osmunda regalis var. spectabilis*) for commercial gain is prohibited. There are no regulations that prohibit the removal of state-listed flora species as a result of proposed development activities.

The following is a list of those wildlife species identified on the site during the evaluation of the property:

Reptiles and Amphibians
Black racer (*Coluber constrictor*)
Gopher tortoise (*Gopherus polyphemus*)
Brown anole (*Anolis sagrei*)
Green anole (*Anolis quercicus*)

Birds
Cooper's hawk *(Accipiter cooperii)*
Northern Cardinal *(Cardinalis cardinalis)*
Northern Parula *(Setophaga americana)*
Red-shouldered hawk *(Buteo lineatus)*
Red-tailed hawk *(Buteo jamaicensis)*
Red-bellied Woodpecker
Swallow-tail Kite *(Elanoides foricatus)*
Tufted Titmouse (*Baeolophus bicolor*)

Mammals
Eastern Grey Squirrel *(Sciurus palustris)*

One (1) of the above wildlife species, the gopher tortoise (*Gopherus polyphemus* is identified in the FWC's Official Lists - Florida's Endangered and Threatened Species (October 2025).

Observed Wildlife

Gopher Tortoise (*Gopherus polyphemus*)
State Listed as "Threatened" by FWC

Currently the gopher tortoise (*Gopherus polyphemus*) is classified as a "Category 2 Candidate Species" by the USFWS, and as of September 2007 is now classified as "Threatened" by FWC, and as "Threatened" by Florida Committee on Rare and Endangered Plants and Animals (FCREPA). The basis of the "Threatened" classification by the FWC for the gopher tortoise is due to habitat loss and destruction of burrows. Gopher tortoises are commonly found in areas with well-drained soils associated with the pine flatwoods, pastures and abandoned orange groves. Several other protected species known to occur in Seminole County have a possibility of occurring in this area, as they are gopher tortoise commensal species. These species include the eastern indigo snake (*Drymarchon corais couperi*), Florida mouse (*Podomys floridanus*) and the gopher frog (*Rana capito*). However, none of these species were observed during the survey conducted.

The FWC provides three (3) options for developers that have gopher tortoises on their site. These options include: 1) avoidance (i.e., maintain at least a 25-foot distance from construction activities), 2) preservation of habitat and 3) off-site relocation. Based on the expected site development plan, the likely option to addressing the on-site gopher tortoise population is off-site relocation and would require that any gopher tortoise within 25 feet of proposed construction activities be relocated off-site to an approved recipient site. Relocation will need to be permitted through FWC prior to any on-site construction activities. A formal 100% gopher tortoise survey will be required by FWC in order to secure an off-site relocation permit.

The subject site was surveyed for the existence of gopher tortoises through the use of pedestrian transects. The survey covered approximately 100 % of the suitable habitat present within the subject site boundaries. Based on the survey results, one (1) Potentially Occupied gopher tortoise burrows (PO-active/inactive) were observed and recorded using a handheld GPS (**Figure 6A**). Due to a small population size, 100% occupancy is recommended for estimating the relocation costs. Therefore, based on one (1) potentially occupied burrow, it is estimated that approximately one (1) tortoise may occupy these burrows and will require relocation.

For budgetary purposes, an estimated cost of off-site relocation is approximately $14,000.00 for the subject site; depending on the available recipient site at the time of permitting and the actual number of tortoises relocated. This cost includes permitting, excavation with a qualified biologist/FWC"authorized agent" and the recipient site fees.

If relocation efforts cannot be completed within 90 days of a formal gopher tortoise survey, FWC requires an additional survey to be conducted.

Potential Wildlife

The wildlife surveys conducted within the subject site boundaries do not preclude the potential for any listed species, currently or in the future. The following listed species were not observed on-site, but have the potential to occur.

Bald Eagle (*Haliaeetus leucocephalus*)
State protected by F.A.C. 68A-16.002 and federally protected by both the Migratory Bird Treaty Act (1918) and the Bald and Golden Eagle Protection Act (1940)

In August of 2007, the US Fish and Wildlife Service (USFWS) removed the Bald Eagle from the list of federally endangered and threatened species. Additionally, the Bald Eagle was removed from FWC's imperiled species list in April of 2008. Although the Bald Eagle is no longer protected under the Endangered Species Act, it is still protected under the Bald and Golden Eagle Protection Act, the Migratory Bird Treaty Act (16 U.S.C. 668-668d), and FWC's Bald Eagle rule (Florida Administrative Code 68A-16.002).

In May of 2007, the USFWS issued the National Bald Eagle Management Guidelines. In April of 2008, the FWC adopted a new Bald Eagle Management Plan that was written to closely follow the federal guidelines. In November of 2017, the FWC issued "A Species Action Plan for the Bald Eagle" in response to the sunset of the 2008 Bald Eagle Management Plan. As provided within the above referenced Species Action Plan, the USFWS became the regulating body responsible for issuing permits for Bald Eagles.

In April of 2024, the USFWS adapted new permitting regulations for the issuance of permits for Bald Eagle Incidental Take, including Bald Eagle Disturbance Take, and Bald Eagle Nest Take under the Bald and Golden Eagle Protection Act (50 CFR Part 22). The revised regulations include a new system of General Permit Conditions for each of the above referenced permits, in addition to the Specific Permit situations the Service has authorized in the past. A USFWS Bald Eagle "Eagle Disturbance Take" is needed for any activity occurring within the 660-foot buffer zone of the Bald Eagle nest where a project cannot fully comply with the General Permit Conditions for the Bald Eagle Disturbance Take. If the specific conditions outlined can be fully adhered to, then a General Permit can be submitted via the project's Agent's self-certification.

In addition to the on-site evaluation for listed species, BTC conducted a review of the Audubon's Eagle Watch program database (2025-2026 Nesting Season) for recorded Bald Eagle nests within the surrounding 660 feet of the subject site (**Figure 6B**). This review revealed one (1) recorded Bald Eagle nest (Nest ID #SE047) within 660-feet of the subject site. No eagles were observed during the site assessment.

Construction activities proposed to occur between the 330-foot buffer and the 660-foot buffer would be allowed during the Bald Eagle nesting season (October 1 – May 31) as long as all permits are obtained through USFWS, and monitoring takes place on a monthly basis. Monitoring of the Bald Eagle nest must be implemented according to the Bald Eagle Monitoring Guidelines (USFWS 2007). Per these guidelines nest monitoring is to be conducted monthly beginning October 1. This continues until fledging occurs, or until May 31, whichever occurs first.

Eastern Indigo Snake (*Drymarchon couperi*)
Federally Listed as "Threatened" by USFWS

The Eastern indigo snake (*Drymarchon couperi*) is a federally threatened species. The basis for this listing was a result of dramatic population declines caused by over-collecting for the domestic and international pet trade as well as mortalities caused by rattlesnake collectors who gassed gopher tortoise burrows to collect snakes. Since its listing, habitat loss and fragmentation by residential and commercial expansion have become much more significant threats to the eastern indigo snake. This species is widely distributed throughout central and south Florida and primarily occurs in sandhill habitat in northern Florida and southern Georgia.

No evidence of Eastern indigo snakes were observed within the site during the wildlife survey conducted by BTC. Based on the field assessment, this site will impact less than 25 acres of eastern indigo snake habitat and less than 25 gopher tortoises burrows, cavities or other snake refugia. Using the USFWS's August 1, 2017 Consultation Key for the Eastern indigo snake, a key determination would result in a finding of "not likely to adversely affect" (NLAA).

During the USACE Dredge and Fill permit review process, the USFWS may determine that an Eastern indigo snake survey is required during the review of the project. The survey can be accomplished from October 1st thru April 30 for a minimum of five (5) surveys with 2 days of optimal weather (overnight low temperature above 60º F). It should also be noted that eastern indigo snake mitigation may be purchased in lieu of conducting the Eastern indigo snake survey. A USACE Permit will likely require the following of the Service's Standard Protection Measures for the Eastern indigo snake which will include, but not limited to, posting Eastern indigo snake identification signage and educational material at the site, inspecting on-site holes and other refugia, as well as stopping construction to allow any Eastern indigo snake to safely vacate the project site. In addition, a FWC Conservation Permit to relocate Gopher tortoises will also contain permit conditions relating to the safety of indigo snakes and require that any encountered snakes be allowed to leave the property unharmed during the gopher tortoise relocation and during the development construction.

Tricolored Bat (*Perimyotis subflavus*)
Federally Listed as "Proposed Endangered" by USFWS

The USFWS published the final rule, listing the tricolored bat (TCB) as an endangered species, under the U.S. Endangered Species Act on 5 October 2022 (USFWS 2022). White-nose syndrome (WNS), affecting hibernating bats, has been the major factor in recent declines for the TCB. The guidelines and protocols for the Indiana bat and the northern long-eared bat (NLEB) are applied to the presence/probable absence surveys using the NLEB level of effort (LOE) (USFWS 2024).

The tricolored bat is the smallest bat in the Eastern United States. The once common species is wide ranging across the eastern and central United States and portions of southern Canada, Mexico and Central America (Geluso et al. 2005). The fur typically is darker at the base and tip with a yellowish midsection and black wings (Ober et al., 2019). The wingspan length is approximately 9 inches. The head and body length range from 1.5 – 2 inches in adults. The TCB feeds on insects and have been detected foraging in open spaces, such as agricultural fields, pastures, and streams (FNAI 2023). The tricolored bat is known to roost in man-made structures and natural roosts. This species was found to roost in mature hardwoods, in a variety of tree species. Natural roosts include oaks (*Q. virginiana and Q. laurifolia*) and other tall, large diameter trees. Researchers have noted that these bats often roost in smaller trees when suitable roost substrates are present (Evans et al. 2021). Appropriate substrates include live or dead leaf clusters, Spanish moss, and beard lichen. Females typically give birth to twin pups each maternity season (Evans, Doonan, and Ober 2021). The maternity season for the tricolored bat is found to be between May to July (USFWS 2024).

The survey conducted by BTC included an assessment of habitat conditions on the site. The subject site contains some potential foraging and roosting habitat that could support this species. It is advisable to conduct an acoustic bat survey, as it may be required by the USFWS. Surveys may be completed throughout the year, except when temperatures are below 45 degrees. If the presence of tricolored bats is detected in close proximity to the subject site during the acoustic survey, it is recommended that Best Management Practices (BMPs) be implemented. These BMPs should include seasonal restrictions on certain activities, such as avoiding vegetation clearing during the maternity season (May–July) to protect potential roosting sites and minimize disturbances.

Wood Stork (*Mycteria americana*) – Core Foraging Area
State listed as "Threatened" by FWC, Federally protected by the U.S. Migratory Bird Treaty Act and State protected by F.A.C. 68A-16.001, 68A-4.00 and 68A-1.004

The subject site is located within a Wood Stork Nesting Colony Core Foraging Area (Figure 6B). Wood Storks typically nest colonially in medium to tall trees that occur in stands located either in swamps or on islands surrounded by relatively broad expanses of open water (Ogden 1991; Rodgers et al. 1996). The Wood Stork (Mycteria americana) is listed as "Threatened" by the USFWS. Wood storks are large, long-legged wading birds, about 45 inches tall, with a wingspan of 60 to 65 inches. Their plumage is white except for black primaries and secondaries and a short black tail. The head and neck are largely un-feathered and dark gray in color. The bill is black, thick at the base, and slightly decurved. Wood Storks are birds of freshwater and estuarine wetlands, primarily nesting in cypress or mangrove swamps.

Successful breeding sites are those that have limited human disturbance and low exposure to land-based predators. Because of their specialized feeding behavior, Wood Storks forage most effectively in shallow-water areas with highly concentrated prey. Typical foraging sites for the Wood Stork include freshwater marshes, depressions in cypress heads, swamp sloughs, managed impoundments, stock ponds, shallow-seasonally flooded roadside or agricultural ditches and narrow tidal creeks or shallow tidal pools. Good foraging conditions are characterized by water that is relatively calm, open, and having water depths between 5 and 15 inches (5 and 38 cm). The U.S. Fish and Wildlife Service (Service) has identified core foraging area (CFA) around all known Wood Stork nesting colonies that is important for reproductive success (**Figure 6A**). Projects that are located within this CFA will be reviewed to determine if the loss of foraging habit will require mitigation.

Based on our review of available databases, the site is located within the CFA, but there is no record of a Wood Stork rookery on the site or within close proximity. The permitting agencies require that any impacts to on-site ditches and/or wetlands, which would eliminate a portion of the Wood Stork foraging habitat, be either mitigated through the purchase of mitigation credits or recreated elsewhere on-site in stormwater pond littoral shelves so that there would be no net loss of Wood Stork foraging habitat.

USFWS CONSULTATION AREAS

The USFWS has established Consultation Areas for certain listed species (**Figure 7**). Generally, these consultation areas only become an issue if USFWS consultation is required during a state or federal permitting process, such as with U.S. Army Corps of Engineers (USACOE) or a Water Management District. Consultation Areas are typically regional in size, often spanning multiple counties where the species in question is known to exist. Consultation areas by themselves do not indicate the presence of a listed species. They only indicate an area where there is a potential for a listed species to occur and that additional review might be necessary to confirm or rule-out the presence of the species. The additional review typically includes the application of species-specific criteria to rule-out or confirm the presence of the species in question. Such criteria might consist of a simple review for critical habitat types. In other cases, the review might include the need for species-specific surveys using established methodologies that have been approved by the USFWS.

The following presents further information pertaining to species in which their USFWS consultation areas covers the subject property. It is important to note the specific survey seasons for each species as these survey seasons may adversely affect the timing of permit applications and construction.

Everglade Snail Kite (*Rostrhamus sociabilis*)
Federally Listed as "Endangered" by USFWS

The subject site falls within the USFWS Consultation Area for the Everglade Snail Kite. Currently the Snail Kite is listed as "Endangered" by the USFWS. Snail Kites are similar in size to Red-shouldered Hawks. All Snail Kites have deep red eyes and a white rump patch. Males are slate gray, and females and juveniles vary in amounts of white, light brown, and dark brown, but the females always have white on their chin. Kites vocalize mainly during courtship and nesting. They may occur in nearly all of the wetlands of central and southern Florida. They regularly occur in lake shallows along the shores and islands of many major lakes, including Lakes Okeechobee, Kissimmee, Tohopekaliga (Toho) and East Toho. They also regularly occur in the expansive marshes of southern Florida such as Water Conservation Areas 1, 2, and 3, Everglades National Park, the upper St. John's River marshes and Grassy Waters Preserve.

No Snail Kites were observed on the site during the wildlife survey conducted by BTC. Since there is no suitable habitat for this species within the site boundary, a formal survey is not anticipated to be required.

Florida Scrub-Jay (*Aphelocoma coerulescens*)
Federally Listed as "Threatened" by USFWS

Currently the Florida Scrub-Jay is listed as "Threatened" by the USFWS. Florida Scrub-Jays are largely restricted to scattered, often small and isolated patches of sand pine scrub, xeric oak, scrubby flatwoods, and scrubby coastal stands in peninsular Florida (Woolfenden 1978a, Fitzpatrick et al. 1991). They avoid wetlands and forests, including canopied sand pine stands. Optimal Scrub-Jay habitat is dominated by shrubby scrub, live oaks, myrtle oaks, or scrub oaks from 1 to 3 m (3 to 10 ft.) tall, covering 50% to 90 % of the area; bare ground or sparse vegetation less than 15 cm (6 in) tall covering 10% to 50% of the area; and scattered trees with no more than 20% canopy cover (Fitzpatrick et al. 1991).

Florida Scrub-Jays are most abundant in open, oak-dominated scrub communities of the interior and Atlantic coast sand ridges of the Peninsula. Florida Scrub-Jay habitat is broken down into three (3) types. These habitat types are the following:

- TYPE I HABITAT. Any upland plant community in which the percent cover of the substrate by scrub oak species is 15% or more.

- TYPE II HABITAT. Any plant community not meeting the definition of Type I habitat, in which one or more scrub oak species is represented.

- TYPE III HABITAT. Any upland or seasonally dry wetland within ¼ mile of any designated as Type I or Type II habitat.

In most cases, the Type I habitat is recognized as xeric oak scrub, scrubby pine flatwoods, scrubby coastal strand, or sand pine scrub. Usual classification schemes are not as useful in identifying or predicting habitat type; the presence of scrub oaks is the key indicator. The third habitat type includes many different plant communities where scrub oak species are not represented, but that are nearby or adjacent to Type I or Type II habitat. The subject site does not have any Types I-III Habitats.

No Scrub-Jays were observed on the subject site during the environmental assessment conducted by BTC. Additionally, the subject site does not contain any scrub habitat. BTC does not anticipate any species-specific surveys will be required. However, USFWS and/or another agency make the final determination if a species-specific survey is required.

DEVELOPMENT CONSTRAINTS AND PERMITTING

All wetlands and surface waters on the site have been delineated by BTC in accordance with local, state and federal guidelines utilizing pink "Bio-Tech Consulting" flagging tape (**Figure 8**). All wetland/surface water flag locations will need to be approved by the appropriate regulatory agencies during the permitting process. The on-site wetlands/surface waters are located within the St. Johns River (Canaveral Marshes to Wekiva) basin (**Figure 9**).

Seminole County (SC)

With respect to Seminole County, all wetland and/or other surface water limits as approved by the SJRWMD will be acceptable. All wetlands that remain onsite post development will have buffer requirements. A vegetative buffer adjacent to wetlands with an average width of 25 feet and a minimum width of 15 feet will be required, measured from the OHWL or jurisdictional wetland line, whichever is greater. For areas located in the Wekiva River Protection Area (WRPA), Econ River Basin or outside of the Urban Service Area vegetative buffers adjacent to wetlands are 25-foot minimum, 50-foot average with no development allowed within the wetlands (LDC 30.1085.b.6 and LDC 30.1111.b.1). Specifically, within the WRPA there is a county-wide no clearing zone 200 feet from the edge of the Wekiva River (Comprehensive Plan Policy CON 2.5.b) and a tree survey must be submitted with the plans (LDC 30.1111.a.1-4).

City of Sanford

The City of Sanford requires that any environmentally sensitive lands, including wetlands, receive an environmental evaluation by a professional biologist to delineate and identify the size and type of the wetland(s) before applications for construction can be approved. A soil survey may also be required depending on the soil types present within the site. Engineering plans, as well as the required submittals will also be necessary to move forward with permitting within the city.

All minimizations and modifications of impacts must be met and approved by the city. Work within or near any wetlands in question must not affect the natural drainage characteristics. Wetlands that are five (5) acres or less require a 25 foot buffer, and wetlands greater than five (5) acres require a 50 foot buffer. The wetland buffer, unless otherwise specified, shall be planted and maintained with landscaping materials such as groundcover, shrubs, hedges or trees. No vehicle or building use is allowed within the wetland buffers. No active development is permitted within wetlands unless it is for passive recreation, open space, restricted access, animal sanctuaries and/or preservation areas, natural stormwater processes, land uses approved by the city, and mitigation approved by the St. Johns River Water Management District. Upland communities that are primary habitat for endangered or threatened species will be protected from adverse impacts associated with development.

St. Johns River Water Management District (SJRWMD)

An Environmental Resource Permit (ERP) will be required through the St. Johns River Water Management District (SJRWMD) to authorize construction and operation of a stormwater management system for the site in association with a proposed project. This includes new activities in uplands that generate stormwater runoff from upland construction, as well as dredging and filling in wetlands and other surface waters. Impacts to the site's wetland and other surface water communities would be permittable by SJRWMD as long as the issues of elimination and reduction of wetland impacts have been addressed and as long as the mitigation offered is sufficient to offset the functional losses incurred via the proposed impacts. Coordination with the Division of Historical Resources (DHR) and the FFWCC will be necessary as part of the ERP process.

U.S. Army Corps of Engineers (USACE)

On February 15, 2024, the U.S. District Court in Washington DC issued a "Memorandum Opinion" regarding the case of Center for Biological Diversity v. United States Environmental Protection Agency (EPA), State of Florida, et al. This ruling immediately returned the Federal Review of Section 404 of the Clean Water Act back to the USACE completely within the State of Florida and vacating the Florida State 404 program.

Section 404 of the Clean Water Act (CWA) requires that federal authorization be obtained for all activities that propose the placement of dredged or fill material in "Waters of the United States" (WOTUS). The regulatory program established by CWA Section 404 is jointly implemented by the US Environmental Protection Agency (USEPA) and the USACE. Criteria for permit review and issuance are described in CWA Section 404(b)(1) Guidelines. Included in those guidelines, but not limited to, is the requirement to (a) justify jurisdictional wetland impacts with an alternative sites analysis that demonstrates the subject site is the most viable site in the vicinity for the project and will result in the least damaging environmental impacts compared to alternative site locations, and (b) demonstrate on-site avoidance and minimization of impacts have been limited to the maximum practicable extent while allowing for the project purpose. The USACE rarely accepts on-site preservation as mitigation for wetland impacts. All USACE impacts will be required to be off-set by purchase of credits from an approved federal mitigation bank. The USACE will coordinate with the Division of Historical Resources (DHR) regarding potential impacts to archaeological and cultural resources, as well as the USFWS regarding impacts to species listed under the Endangered Species Act. The permitting process with the USACE is a much longer process than the State ERP program with potential permitting timeframes of 12-18 months depending on the complexity of the wetland impacts and mitigation. The USACE permit cannot be issued without a copy of the State ERP.

The on-site wetlands/surface waters would likely be considered USACE jurisdictional due to their hydrologic connection to Smith Canal, which drains to the St. Johns River. The swale that is connected to the wetlands in the northeast parcel also connects to the Smith Canal. Once a site plan has been defined, a future review is recommended to determine how to proceed with the federal permitting process.

The environmental limitations described in this document are based on observations and technical information available on the date of the on-site evaluation. This report is for general planning purposes only. The limits of any on-site wetlands/surface waters can only be determined and verified through field delineation and/or on-site review by the pertinent regulatory agencies. The wildlife surveys conducted within the subject property boundaries do not preclude the potential for any listed species, as noted on Table 1 (attached), currently or in the future. Should you have any questions or require any additional information, please do not hesitate to contact our office at (407) 894-5969. Thank you.

Regards,

Cameron Eskew

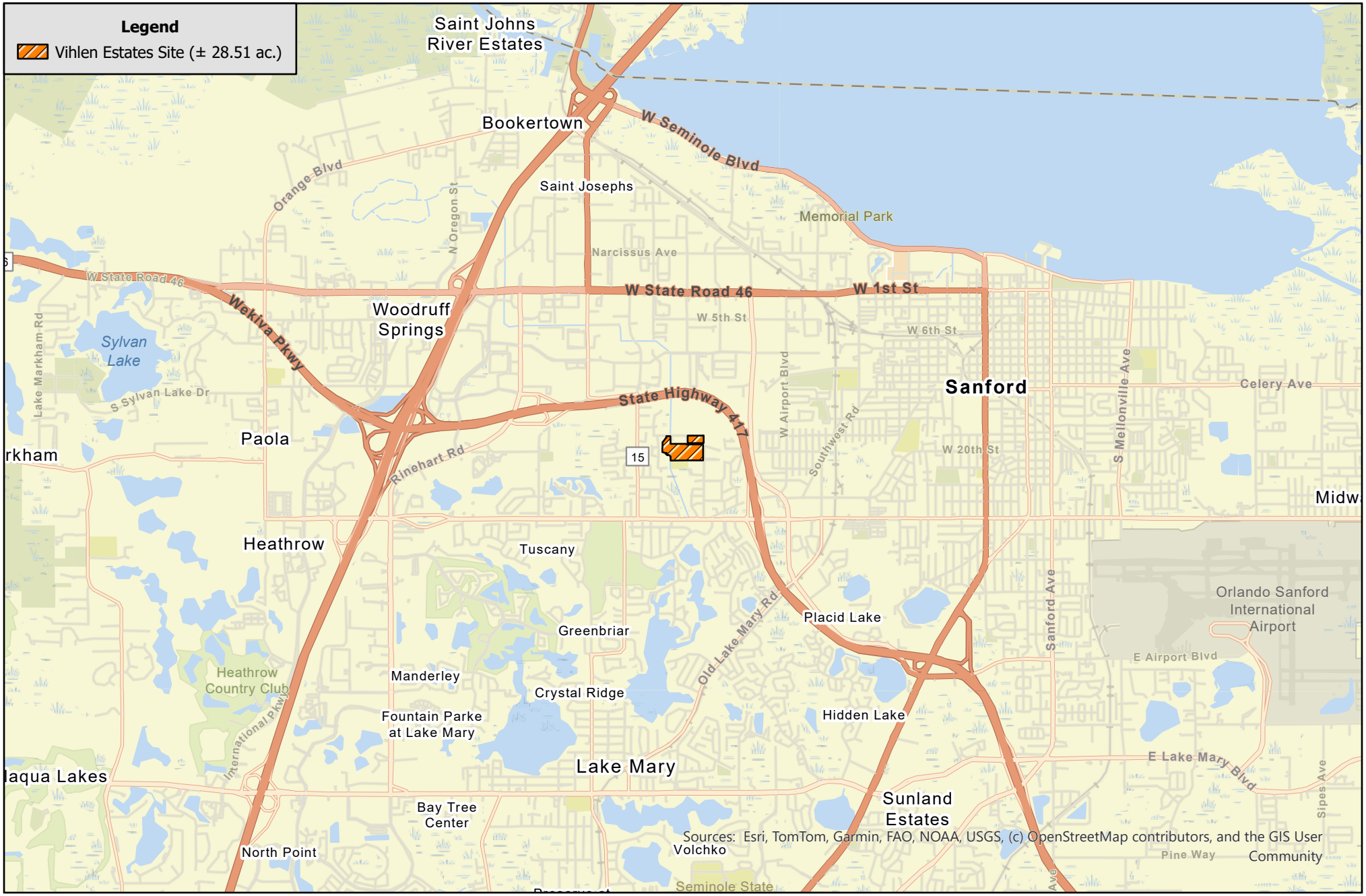
Cameron Eskew
Environmental Scientist II

Jeremy Cooper

Jeremy Cooper
Director, Arboriculture & Forestry Resources

Attachments:

Figure 1 – Location Map
Figure 2 – 2025 Aerial Photograph
Figure 3 – USGS Topographic Map
Figure 4 – USDA-NRCS Soils Map
Figure 5 – FLUCFCS Map
Figure 6A – Wildlife Survey Map
Figure 6B – Wildlife Proximity Map
Figure 7 – USFWS Consultation Areas Map
Figure 8 – Wetlands/Surface Waters Map
Figure 9 – SJRWMD Mitigation Basin Map
Audubon Florida EagleWatch Nest Map
Table 1 - Potentially Occurring Listed Wildlife and Plant Species in Seminole County, Florida



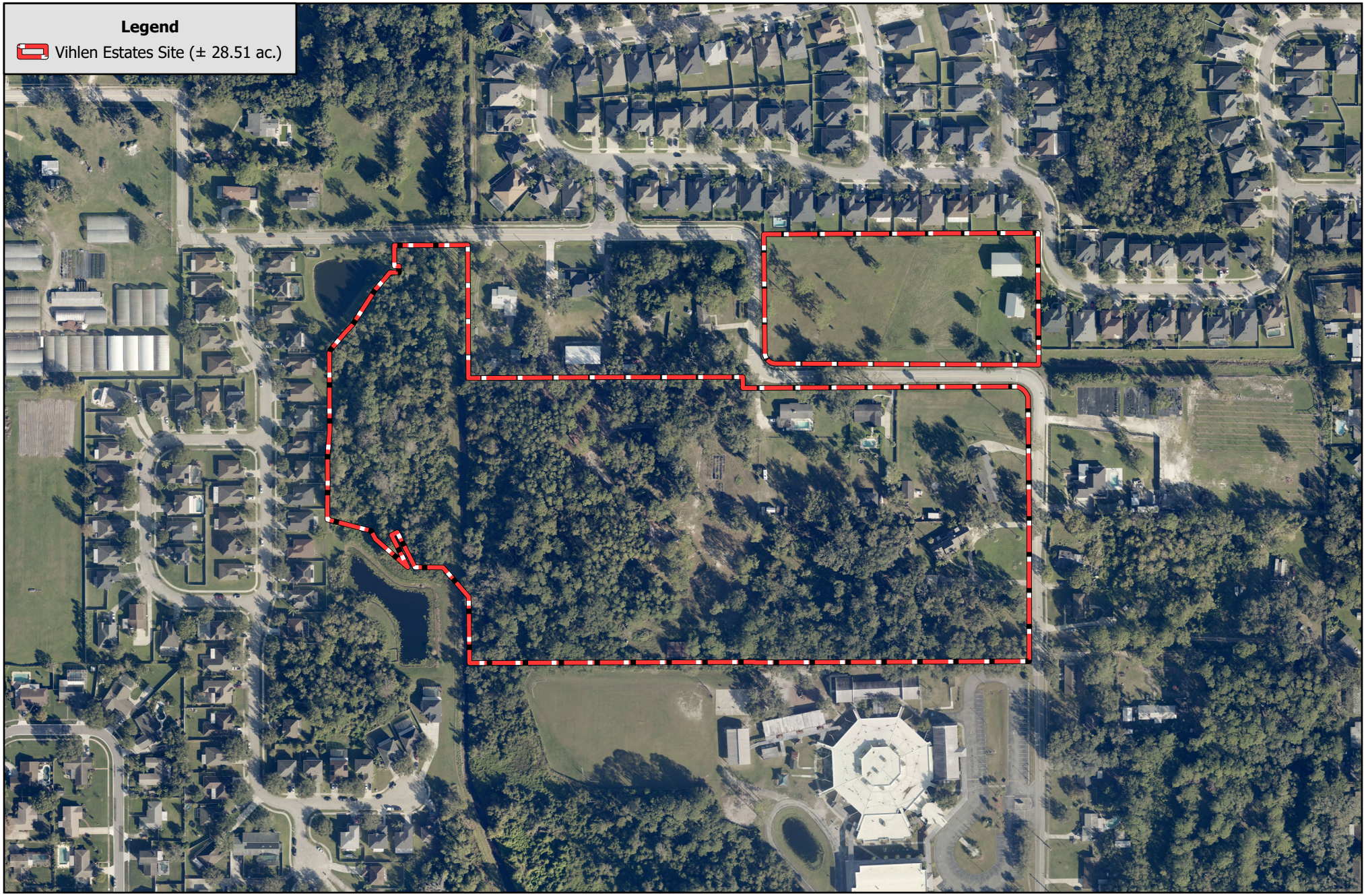
Bio-Tech Consulting
An EnviroTrac Company
3025 East South Street Orlando, FL 32803
Phone 407.894.5969 Fax 407.894.5970
bio-techconsulting.com

Vihlen Estates Site
Seminole County, Florida
Figure 1
Location Map

N W E S

1 Miles

Project #: 1708-01
Produced By: EM
Date: 3/19/20 **478**



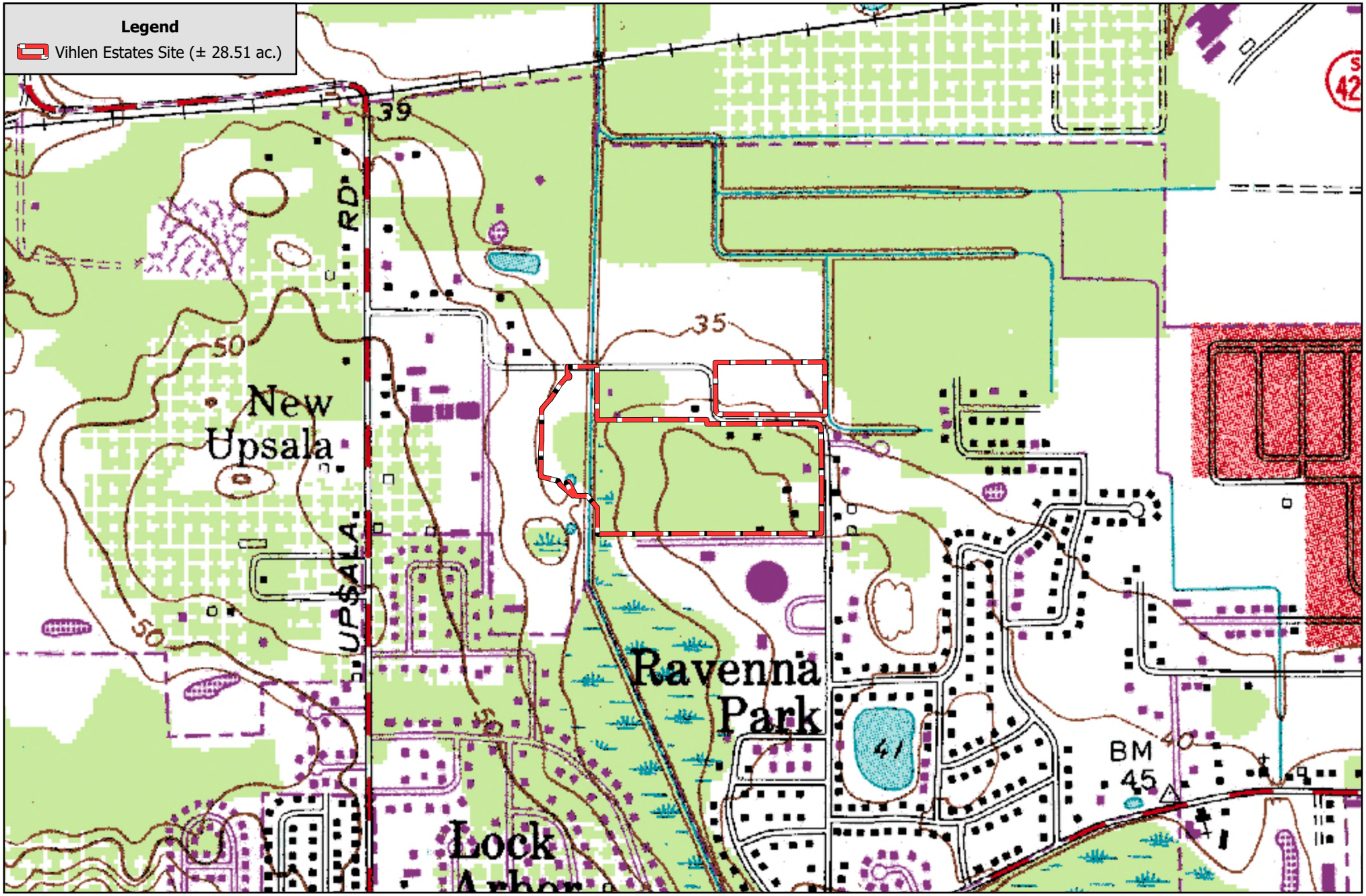
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Vihlen Estates Site
Seminole County, Florida
Figure 2
2025 Aerial Photograph

N
W E
S

300
Feet

Project #: 1708-01
Produced By: EM
Date: 3/19/20**479**



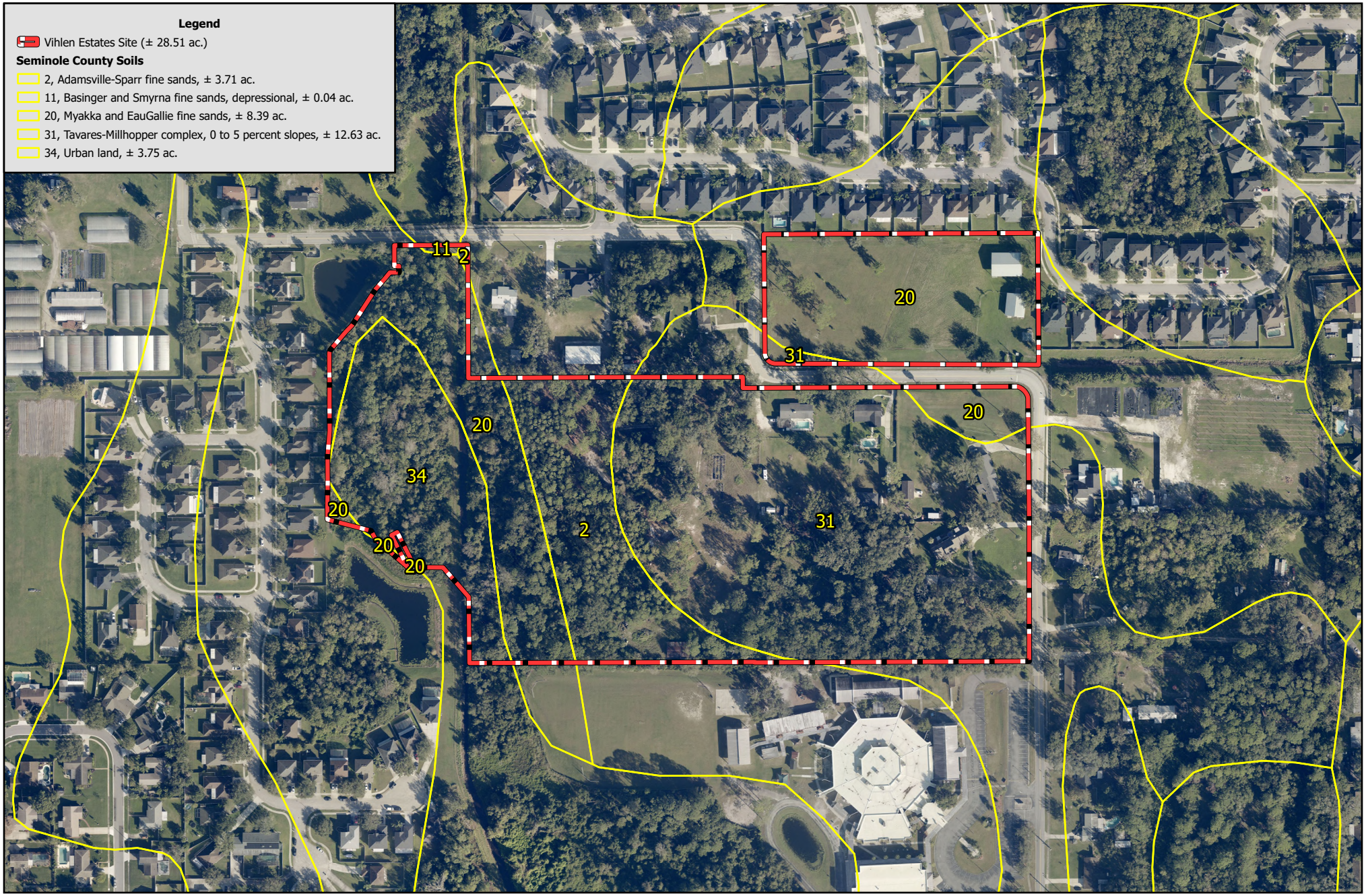
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bio-techconsulting.com

Vihlen Estates Site
Seminole County, Florida
Figure 3
USGS Topographic Map

N
W E
S

750
Feet

Project #: 1708-01
Produced By: EM
Date: 3/19/20**480**



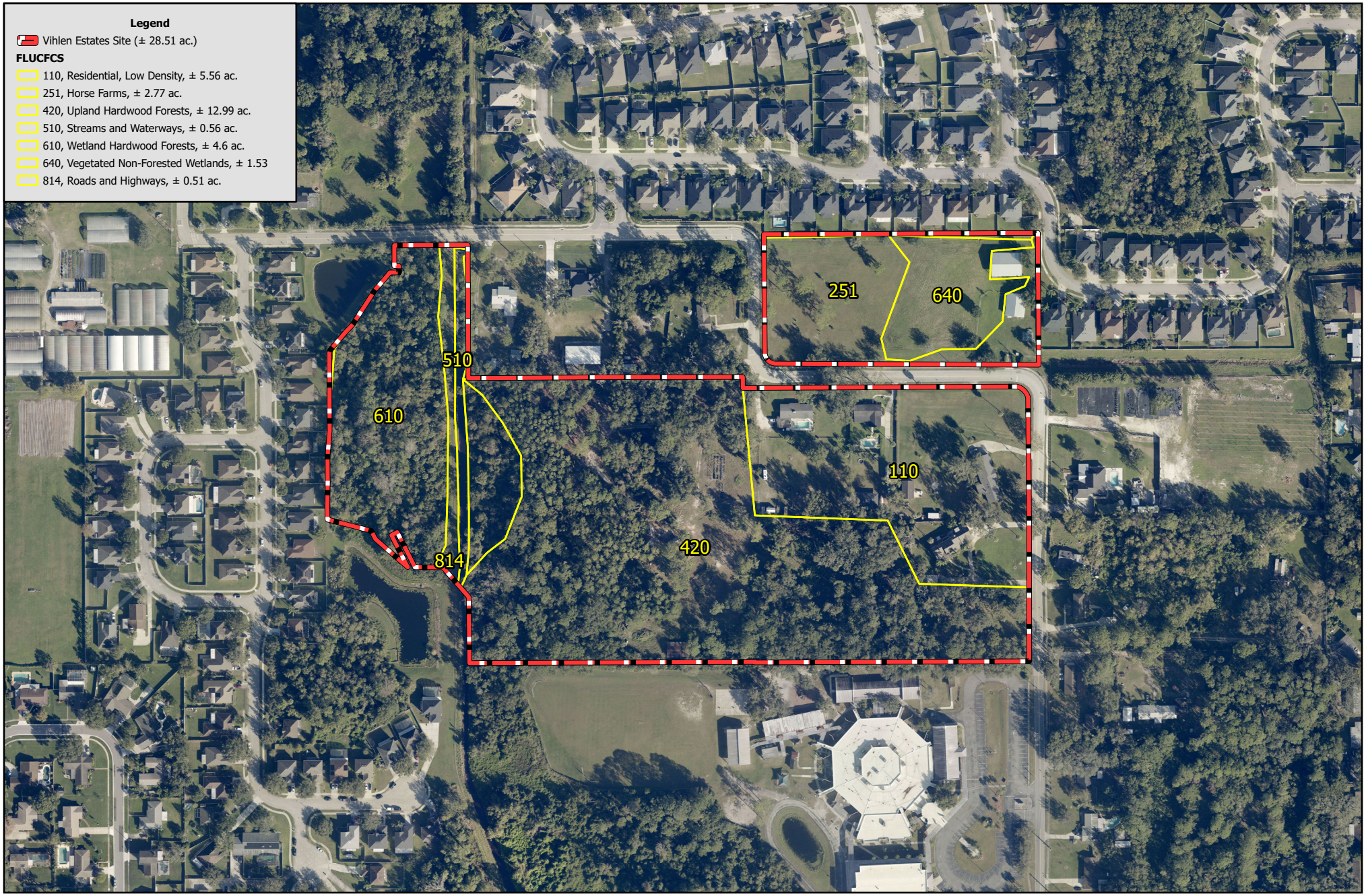
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Vihlen Estates Site
Seminole County, Florida
Figure 4
USDA-NRCS Soils Map

N
W E
S

300
Feet

Project #: 1708-01
Produced By: EM
Date: 3/19/20 **481**



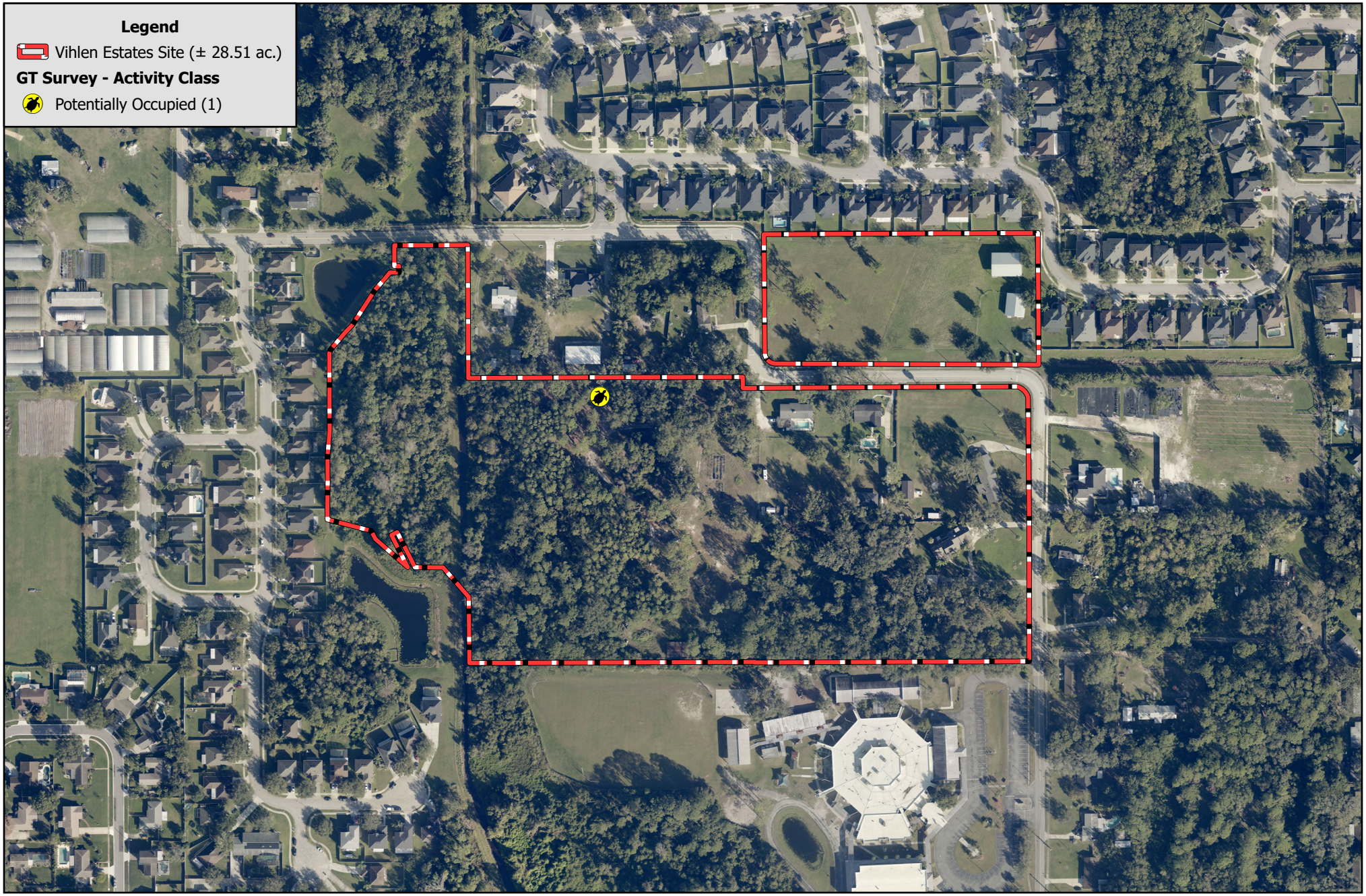
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Vihlen Estates Site
Seminole County, Florida
Figure 5
FLUCFCS Map

N
W E
S

300
Feet

Project #: 1708-01
Produced By: CRE
Date: 3/20/20**482**



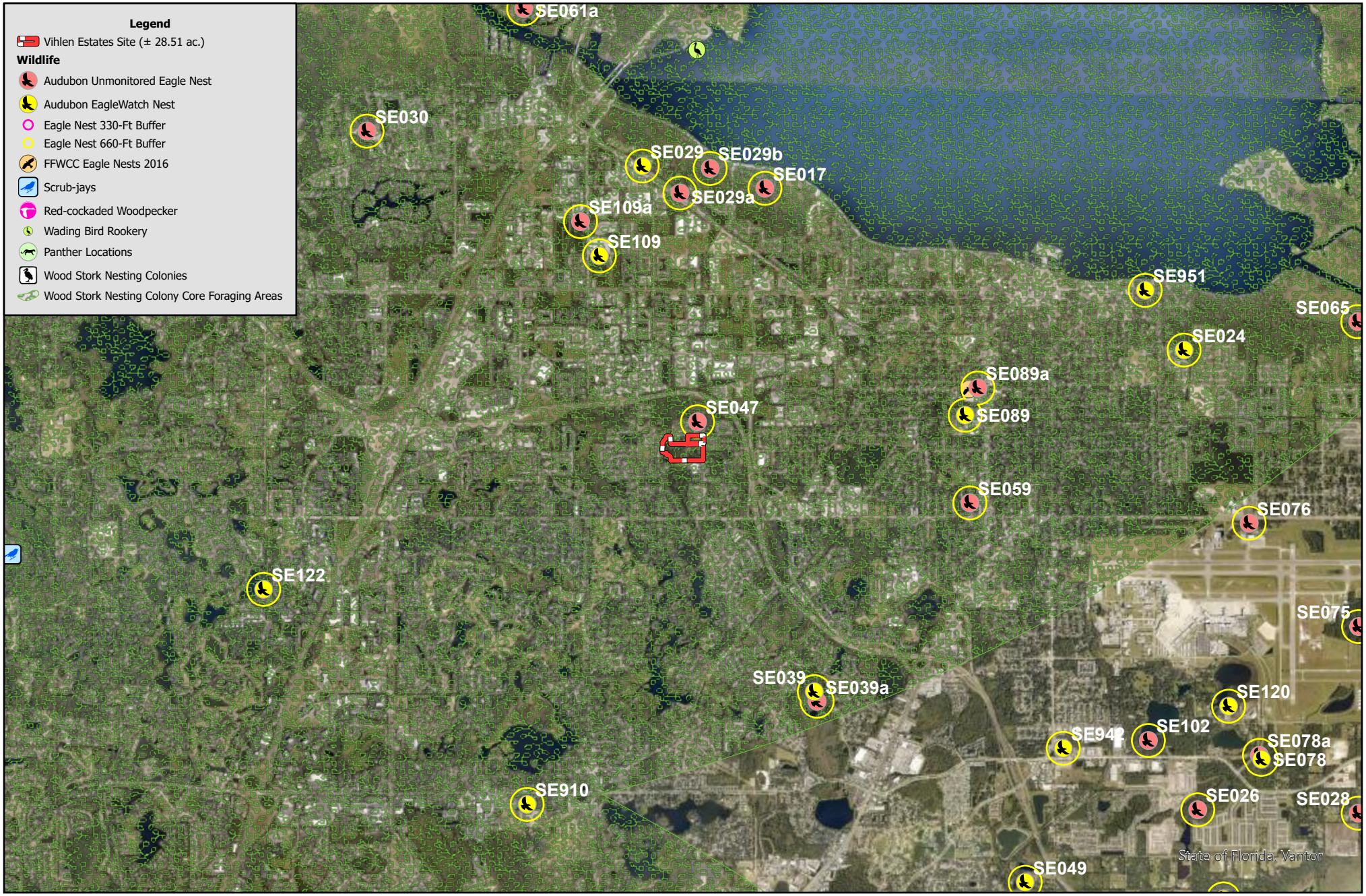
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bio-techconsulting.com

Vihlen Estates Site
Seminole County, Florida
Figure 7
USFWS Consultation Areas Map

N
W E
S

300
Feet

Project #: 1708-01
Produced By: EM
Date: 3/19/20



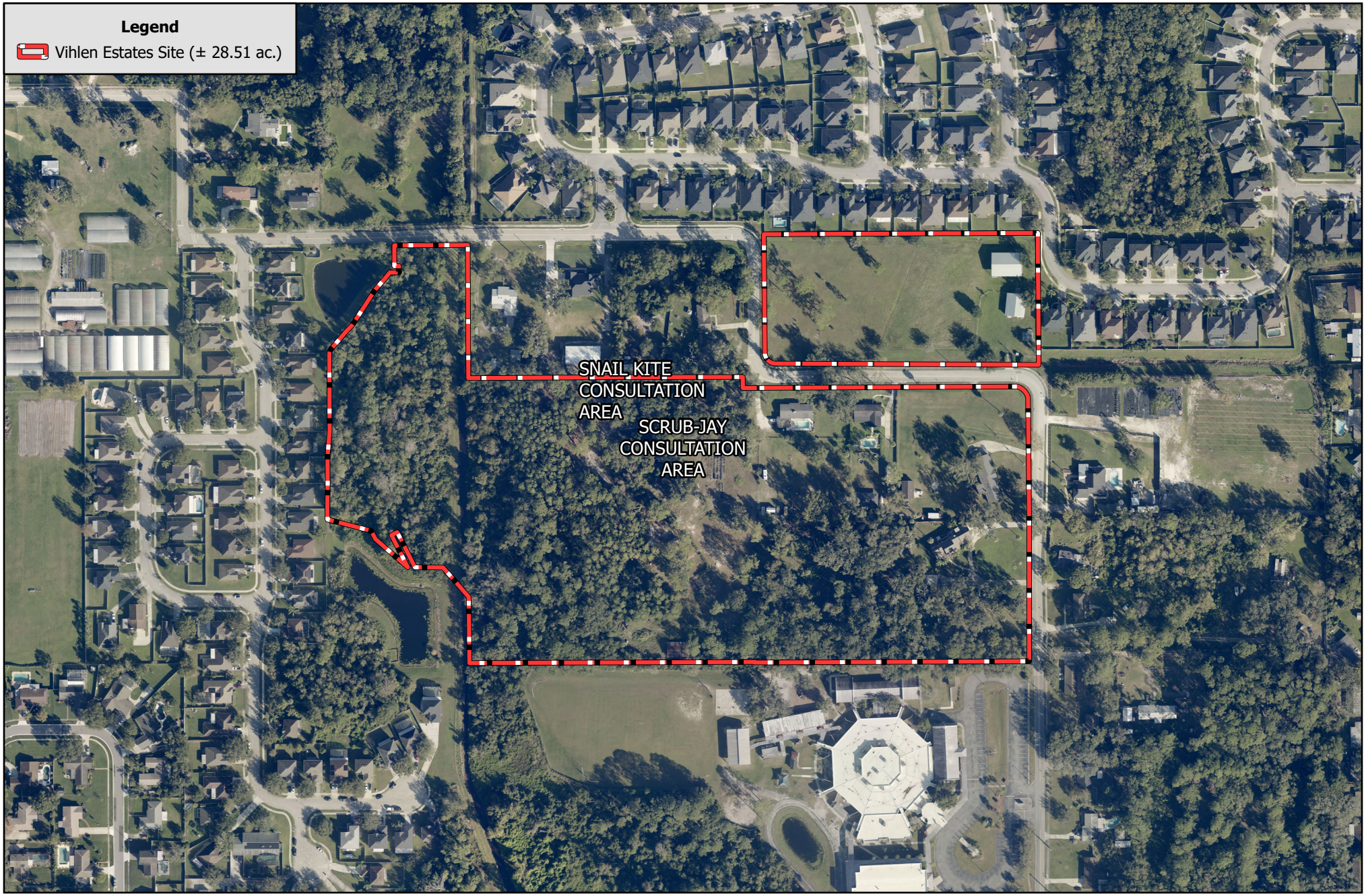
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Vihlen Estates Site
Seminole County, Florida
Figure 6B
Wildlife Proximity Map

N
W E
S

1
Miles

Project #: 1708-01
Produced By: EM
Date: 3/19/20 **484**



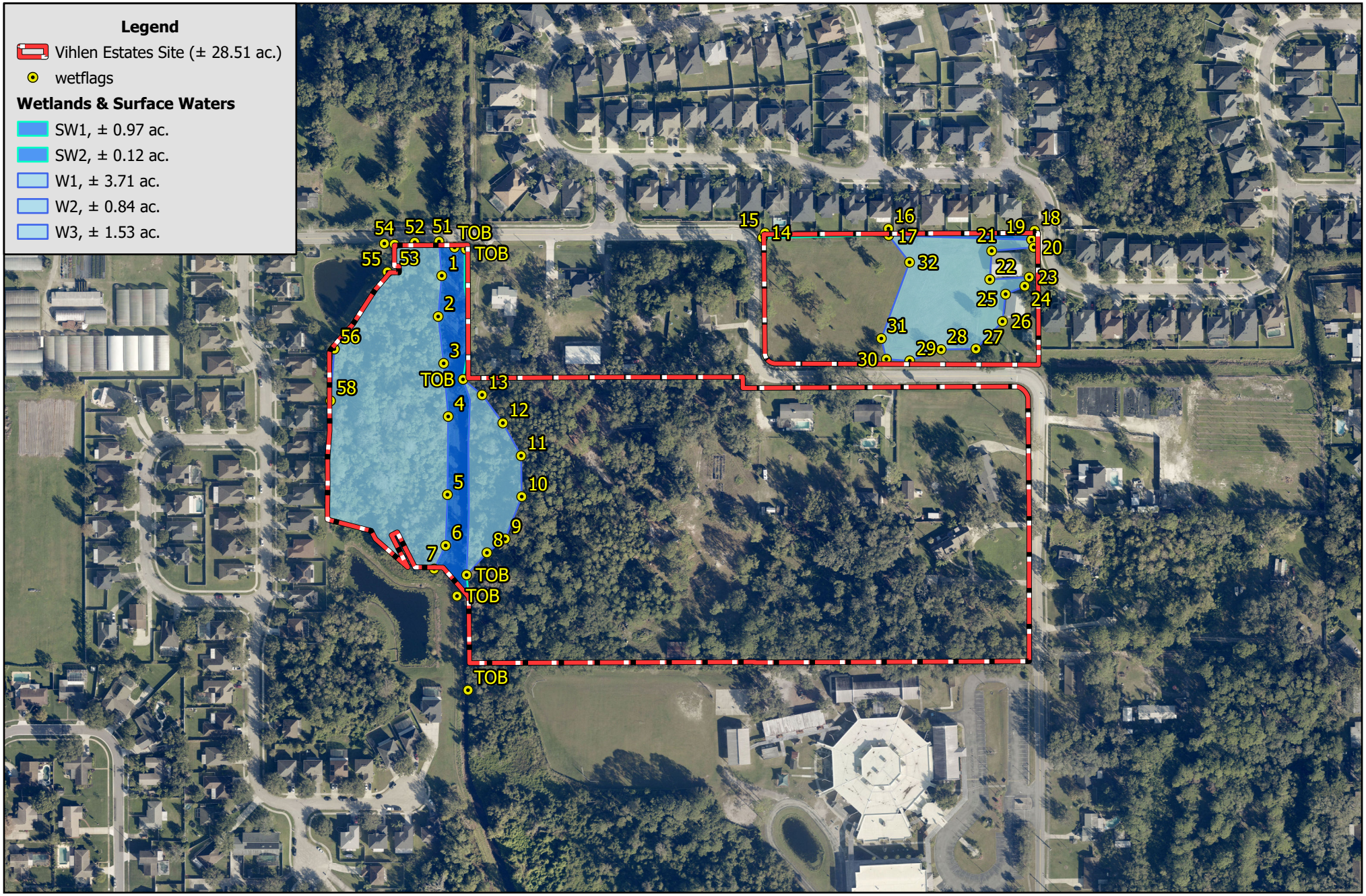
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Vihlen Estates Site
Seminole County, Florida
Figure 7
USFWS Consultation Areas Map

N
W E
S

300
Feet

Project #: 1708-01
Produced By: EM
Date: 3/19/20



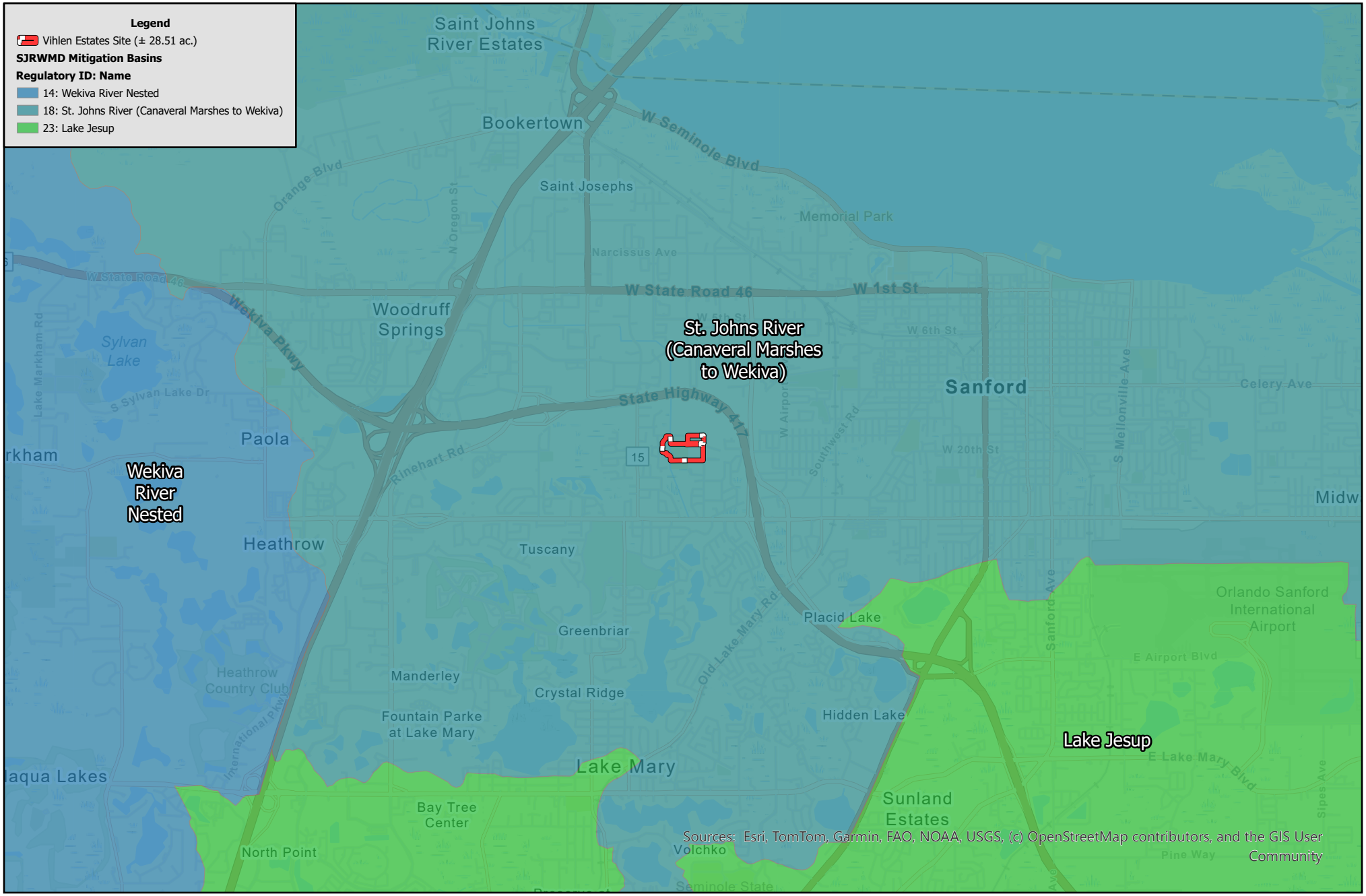
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Phone 407.894.5969 Fax 407.894.5970
bio-techconsulting.com

Vihlen Estates Site
Seminole County, Florida
Figure 8
Wetlands and Surface Waters Map

N
W E
S

300
Feet

Project #: 1708-01
Produced By: CRE
Date: 3/20/20**486**



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An EnviroTrac Company
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Phone 407.894.5969 Fax 407.894.5970
bio-techconsulting.com

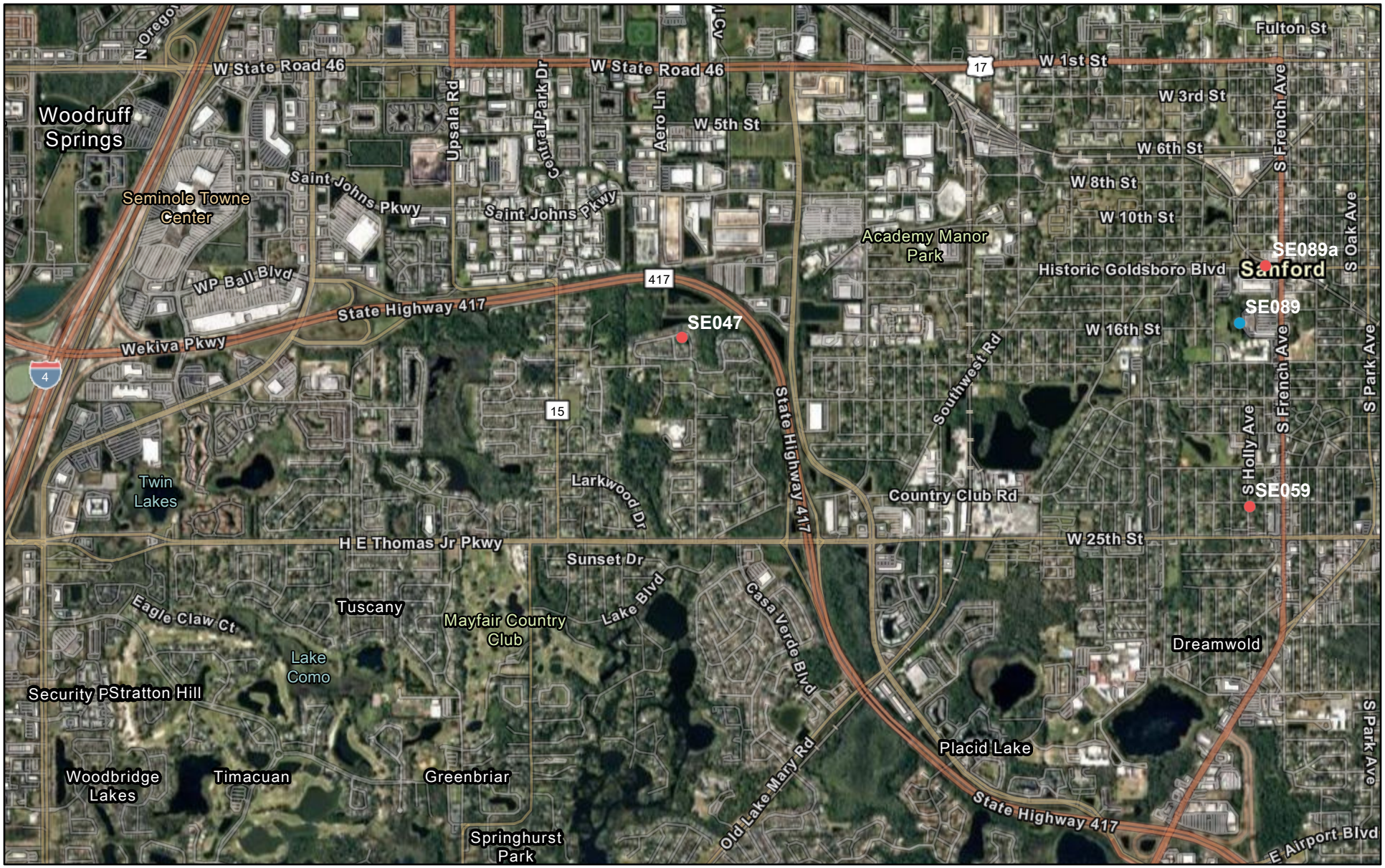
Vihlen Estates Site
Seminole County, Florida
Figure 9
SJRWMD Mitigation Basins Map

N
W E
S

1
Miles

Project #: 1708-01
Produced By: EM
Date: 3/19/20**487**

EagleWatch Map



3/20/2026, 8:40:17 PM

Bald Eagle Nest Locations

- unmonitored
- Audubon

1:36,112

0 0.28 0.55 1.1 mi

0 0.42 0.85 1.7 km

Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community, Google

Google | Esri Community Maps Contributors, Seminole County GIS, FDEP, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, USFWS |

Table 1:			
Potentially Occurring Listed Wildlife and Plant Species in Seminole County (as of April 2024)			
Scientific Name	**Common Name**	**Federal Status**	**State Status**
FISHES			
Ameiurus brunneus	Snail Bullhead		N
Pteronotropis welaka	Bluenose Shiner		ST
AMPHIBIANS			
Lithobates capito	Gopher Frog	UR	N
REPTILES			
Alligator mississippiensis	American Alligator	SAT	FT(S/A)
Drymarchon couperi	Eastern Indigo Snake	T	FT
Gopherus polyphemus	Gopher Tortoise		ST
Graptemys ernsti	Escambia Map Turtle	SAT	FT(S/A)
Lampropeltis floridana	Florida Kingsnake		N
Pituophis melanoleucus	Pine Snake	PS	ST
BIRDS			
Antigone canadensis pratensis	Florida Sandhill Crane		ST
Aphelocoma coerulescens	Florida Scrub-Jay	T	FT
Aramus guarauna	Limpkin		N
Buteo brachyurus	Short-tailed Hawk		N
Haliaeetus leucocephalus	Bald Eagle		N
Mycteria americana	Wood Stork	T, PDL	FT
Pandion haliaetus	Osprey		N
MAMMALS			
Mustela frenata peninsulae	Florida Long-tailed Weasel		N
Podomys floridanus	Florida Mouse		N
Puma concolor coryi	Florida Panther	E	FE
Sciurus niger niger	Southeastern Fox Squirrel		N
Trichechus manatus latirostris	Florida Manatee	T	N
Ursus americanus floridanus	Florida Black Bear		N

PLANTS AND LICHENS			
Baptisia perfoliata	catbells		N
Calopogon multiflorus	many-flowered grass-pink		T
Campyloneurum angustifolium	narrow-leaved strap fern		E
Carex chapmanii	Chapman's sedge		T
Centrosema arenicola	sand butterfly pea		E
Cheiroglossa palmata	hand fern		E
Chionanthus pygmaeus	pygmy fringe tree	E	E
Ctenitis submarginalis	brown-hair comb fern		E
Cucurbita okeechobeensis	Okeechobee gourd	E	E
Digitaria gracillima	longleaf fingergrass		N
Eriogonum floridanum	scrub buckwheat	T	E
Gymnopogon chapmanianus	Chapman's skeletongrass		N
Illicium parviflorum	star anise		E
Lechea cernua	nodding pinweed		T
Mnesithea tuberculosa	Piedmont jointgrass		T
Mucura bipinnata	hay scented fern		E
Nemastylis floridana	celestial lily		E
Nolina atopocarpa	Florida beargrass		T
Pecluma plumula	plume polypody		E
Pecluma ptilodon var. bourgeauana	comb polypody		E
Pycnanthemum floridanum	Florida mountain-mint		T
Rhipsalis baccifera ssp. baccifera	mistletoe cactus		E
Salix floridana	Florida willow	UR	E
Zephyranthes simpsonii	redmargin zephyrlily		T

FEDERAL LEGAL STATUS

Legal status information provided by FNAI for information only. For official definitions and lists of protected species, federal agency. Definitions derived from U.S. Endangered Species Act of 1973, Sec. 3. Note that the federal status given by FNAI refers only to Florida populations and that federal status may differ elsewhere.

C = Candidate species for which federal listing agencies have sufficient information on biological vulnerability and threats to proposing to list the species as Endangered or Threatened.

DL = Species has been delisted.

E = Endangered: species in danger of extinction throughout all or a significant portion of its range.

E, T = Species currently listed endangered in a portion of its range but only listed as threatened in other areas

E, PDL = Species currently listed endangered but has been proposed for delisting.

E, PT = Species currently listed endangered but has been proposed for listing as threatened.

E, XN = Species currently listed endangered but tracked population is a non-essential experimental population.

T = Threatened: species likely to become Endangered within the foreseeable future throughout all or a significant portion of

PE = Species proposed for listing as endangered

PS = Partial status: some but not all of the species' infraspecific taxa have federal

PT = Species proposed for listing as threatened

SAT = Treated as threatened due to similarity of appearance to a species which is federally listed such that enforcement difficulty in attempting to differentiate between the listed and unlisted species.

SC = Not currently listed, but considered a "species of concern" to USFWS.

UR = Species is currently under review for listing.

STATE LEGAL STATUS

Provided by FNAI for information only. For official definitions and lists of protected species, consult the relevant Animals: Definitions derived from "Florida's Endangered Species and Species of Special Concern, Official Lists" and Wildlife Conservation Commission, 1 August 1997, and subsequent updates.

C = Candidate for listing at the Federal level by the U. S. Fish and Wildlife Service

FE = Listed as Endangered Species at the Federal level by the U. S. Fish and Wildlife Service

FT = Listed as Threatened Species at the Federal level by the U. S. Fish and Wildlife Service

FXN = Federal listed as an experimental population in Florida

FT(S/A) = Federal Threatened due to similarity of appearance

ST = State population listed as Threatened by the FFWCC. Defined as a species, subspecies, or isolated population which is vulnerable to environmental alteration, declining in number at a rapid rate, or whose range or habitat is decreasing as a consequence is destined or very likely to become an endangered species within the foreseeable future.

N = Not currently listed, nor currently being considered for listing.

Plants: Definitions derived from Sections 581.011 and 581.185(2), Florida Statutes, and the Preservation of Native 5B-40.001. FNAI does not track all state-regulated plant species; for a complete list of state-regulated plant Plant Industry, 352-372-3505 or see: <http://www.doacs.state.fl.us/pi/>.

E = Endangered: species of plants native to Florida that are in imminent danger of extinction within the state, the survival of unlikely if the causes of a decline in the number of plants continue; includes all species determined to be to the U.S. Endangered Species Act.

T = Threatened: species native to the state that are in rapid decline in the number of plants within the state, but which have decreased in number as to cause them to be Endangered.

Kimley»Horn

MEMORANDUM

To: Arturo J. Perez, MSCE, P.E.
Professional Engineer - Transportation
Public Works Department, Engineering Division
Seminole County

From: Emanuelle D Rodríguez Muñiz, P.E. (FL, PR), IMSA I
Kimley-Horn and Associates, Inc.

Date: March 26, 2026 (*Revised September 2026*)

Subject: Trip Generation Memorandum
Vihlen Estates Trip Generation Memorandum



This document has been digitally signed and sealed by Emanuelle D Rodriguez Muñiz, P.E. on the date adjacent to the seal

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

Emanuelle D Rodriguez

Digitally signed by Emanuelle D Rodriguez
DN: CN=Emanuelle D Rodriguez, OI.2.5.4.97=A01410D000001978E56D3BC0003EB5D, O=KIMLEY-HORN AND ASSOCIATES INC, C=US
Date: 2026.09.11 10:01:37-04'00'

Introduction

The following is a Trip Generation Memorandum for the above-referenced project in support of Seminole County permit applications. The proposed development consists of 75 single-family lots generally located north of CR 46A (W 25th Street) and east of Upsala Road bounded by Vihlen Road. The area is mainly surrounded by similar single family lots in a suburban environment. Access point to the site is provided on Vihlen Road.

In coordination with Seminole County staff, the proposed development access points are situated on a local road maintained by the County. It does not have direct access to an arterial or collector road and therefore it does not necessitate a full Traffic Impact Analysis (TIA). As shown in this memorandum, the proposed development exceeds the threshold to require a TIA. However, the location of the site is such that the area of influence does not include any major intersections in the County's roadway network. A conceptual site plan is included in **Attachment A**. **Figure 1** shows the general location of the site.

Trip Generation

Trip generation for the proposed project was calculated according to procedures published in the 12th Edition of the Institute of Transportation Engineers' (ITE) *Trip Generation Manual*. Land Use Code 210 – Single-Family Detached Housing trip rates were used to estimate the trips generated by the development. **Table 1** provides the daily, AM, and PM peak hour trip generation summary.

Trip Distribution and Trip Assignment

Projected traffic demand for project trips on study area roadways was derived based on existing traffic volumes obtained from Florida Traffic Online (FTO) database. CR46A exhibits a 43%/57% west/east split between Upsala Road. Same distribution was assumed for vehicles exiting the site. **Figure 2** shows the distribution and assignment at the project access points.



Figure 1: Project Location

Vihlen Estates | Seminole County, FL

March 2026

Kimley»Horn

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Phone: 386 271 0282

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Table 1: Trip Generation Summary

	Land Use	ITE LUC[1]	Size	Units	ITE Trip Rate[1]	Daily				
						Total	In[1]		Out[1]	
Daily	Single-Family Detached Housing	210	**75**	DU	11.61	871	*50%*	436	*50%*	435
	New External Trips					**871**	**436**		**435**	
	Land Use	**ITE LUC[1]**	**Size**	**Units**	**ITE Trip Rate[1]**	**AM Peak Hour**				
						Total	**In[1]**		**Out[1]**	
AM Peak Hour	Single-Family Detached Housing	210	**75**	DU	0.74	56	*27%*	15	*73%*	41
	New External Trips					**56**	**15**		**41**	
	Land Use	**ITE LUC[1]**	**Size**	**Units**	**ITE Trip Rate[1]**	**PM Peak Hour**				
						Total	**In[1]**		**Out[1]**	
PM Peak Hour	Single-Family Detached Housing	210	**75**	DU	0.98	74	*62%*	46	*38%*	28
	New External Trips					**74**	**46**		**28**	

Notes: [1] Vehicle trip rates and directional splits per ITE Trip Generation Manual, 12th Edition

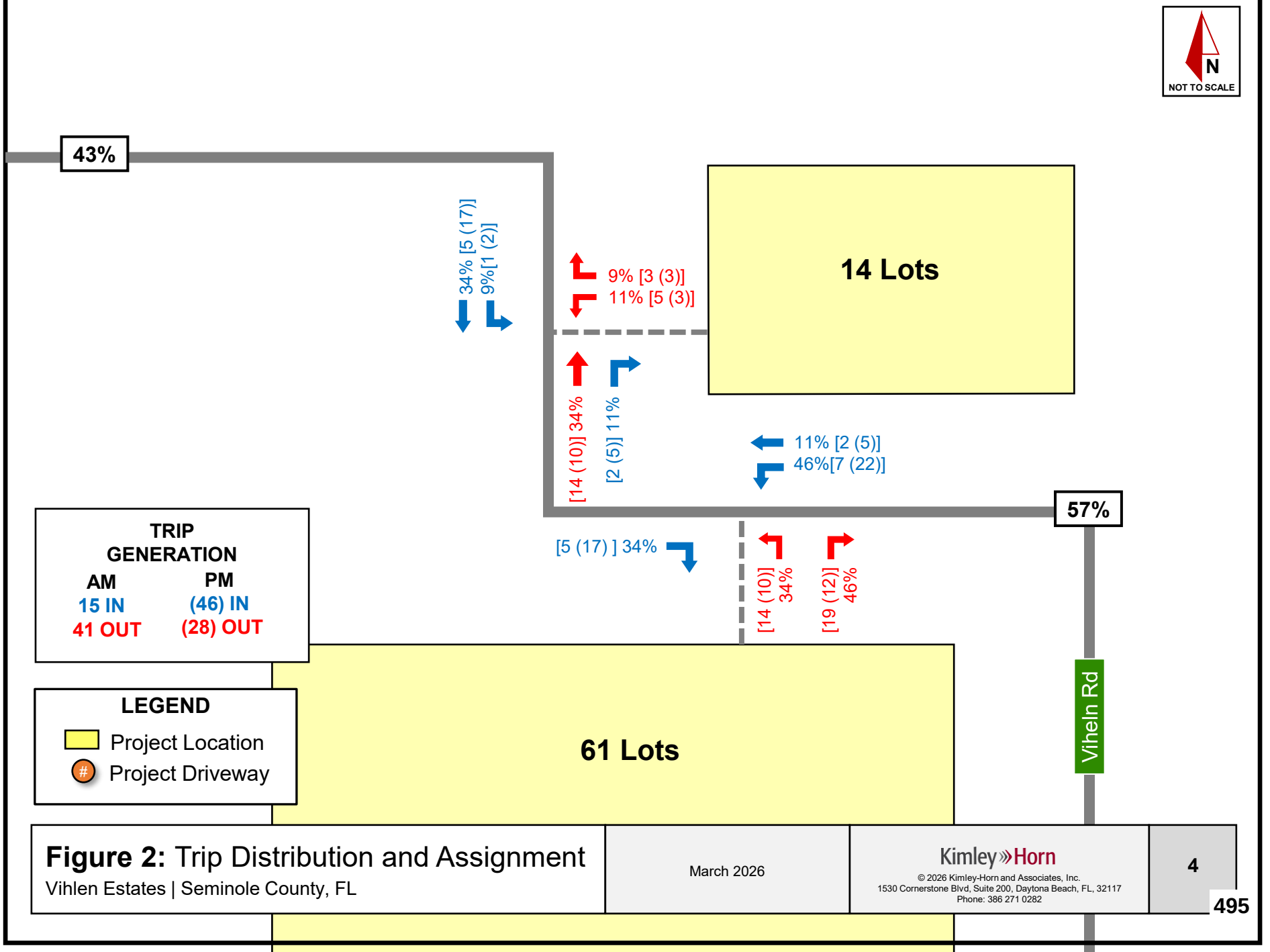


Figure 2: Trip Distribution and Assignment

Vihlen Estates | Seminole County, FL

March 2026

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Phone: 386 271 0282

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Conclusion

The proposed 75 single family lots located along Vihlen Road are surrounded by other residential development in a suburban environment, not connecting directly to a major thoroughfare. The proposed development estimated trips were generated utilizing ITE's Trip Generation Manual LUC 210 trip rates. The development is anticipated to generate a total of 871 daily trips of which 56 occur in the AM peak hour and 74 during the PM peak hour. The number of trips generated would trigger the need for a traffic study per County guidelines. However, as coordinated with County staff, the location of the site and the given access point are directly connected to a local county road, a TIA is not required for this site. As coordinated with County staff, no offsite improvements (e.g., ingress lanes) are required on the project driveways along Vihlen Road.

ATTACHMENT A
Site Plan

CONNECT TO EXISTING 8" RECLAIMED WATER MAIN

CONNECT TO EXISTING 10" WATER MAIN

6' VINYL FENCE

CONNECT TO EXISTING GRAVITY STUB

RETAINING WALL (MAX ±6')

14

8" PVC GRAVITY SANITARY SEWER MAIN

6" PVC RECLAIMED WATER MAIN

18"

24"

39.00

8" PVC WATER MAIN

CONTROL STRUCTURE

8" PVC RECLAIMED WATER MAIN

6'PRECAST CONCRETE WALL

PROPOSED CITY SIDEWALK

VIHLEN ROAD

10" PVC WATER MAIN

8

8" PVC WATER MAIN

6" PVC RECLAIMED WATER MAIN

42.00

43.10

43.45

43.95

36"

24"

18"

CONTROL STRUCTURE

8" PVC WATER MAIN

6" PVC RECLAIMED WATER MAIN

9

9

9

43.17

45.01

45.86

8" PVC GRAVITY SANITARY SEWER MAIN

8" PVC WATER MAIN

42.27

43.37

44.72

46.22

6" PVC RECLAIMED WATER MAIN

26

VIHLEN ROAD

6'PRECAST CONCRETE WALL

PROPOSED CITY SIDEWALK

75 Lots

K:\LKN_Civil\049258023-Vihlen Estates\CADD\EXHIBIT\SaveSafely-20260225\20260225-2026-02-10 Utility Layout.dwg

VIHLEN ESTATES

SANFORD, FLORIDA

SP-01

CONCEPTUAL IMPROVEMENTS

2/25/2026 - CONTACT - Cory Sitler, P.E. (407) 427-1612

GRAPHIC SCALE IN FEET
0 25 50 100

NORTH

Kimley»Horn

LEGAL DESCRIPTION:

PARCEL 1 – PER TITLE COMMITMENT NO. 25116355 KM
SIDNEY L. VIHLEN III AND MICHELLE L. VIHLEN

BEGIN AT THE NORTHEAST CORNER OF LOT 11, NEW UPSALA, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA., RUN WEST 297 FEET; THENCE SOUTH 154 FEET; THENCE EAST 297 FEET; THENCE NORTH 154 FEET TO THE POINT OF BEGINNING. LESS RIGHT OF WAY ON THE EAST FOR ROAD PURPOSES.

AND

PARCEL 2 – PER TITLE COMMITMENT NO. 1691836
TRAVIDIAN REAL ESTATE LLC

SOUTH 178 FEET OF THE EAST 297 FEET OF LOT 11 OF NEW UPSALA, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, OF THE PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.

AND

PARCEL 3 – PER TITLE FILE NO. 1733742
THERESA W. PATTERSON

THE WEST 388 FEET OF LOT 11, NEW UPSALA, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, OF THE PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.

AND

PARCEL 4 (AS PARCEL 2) AND PARCEL 5 (AS PARCEL 1) – PER TITLE FILE NO. 1691833
FOX RUN FARMS, LLC

PARCEL 5 (AS PARCEL 1)
LOT 20, NEW UPSALA, ACCORDING TO THE MAP OR PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA. LESS THAT PART CONTAINED IN WARRANTY DEED RECORDED IN O.R. BOOK 5577, PAGE 1402, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, DESCRIBED AS FOLLOWS: THE NORTH 25.00 FEET OF THE EAST 25.00 FEET OF LOT 20, NEW UPSALA, ACCORDING TO THE MAP OR PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.

PARCEL 4 (AS PARCEL 2):
THE NORTH 1/2 OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 34, TOWNSHIP 19 SOUTH, RANGE 30 EAST, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, ALSO DESCRIBED AS: THE NORTH 1/2 OF THE NORTH 1/2 OF THE EAST 1/2 OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 34, TOWNSHIP 19 SOUTH, RANGE 30 EAST, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.

AND

PARCEL 6 – PER TITLE FILE NO. 1733745
AUSTIN HERRING AND MALLORY HERRING

THE WEST 220 FEET OF LOT 21, NEW UPSALA, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, LESS ROAD.

AND

PARCEL 7 – PER TITLE COMMITMENT NO. 13001547
AUSTIN R. MICHAEL AND JESSIE LYNN MICHAEL A/K/A JESSIE L. MICHAEL

THE EAST 110 FEET OF THE WEST 1/2 OF LOT 21, NEW UPSALA, AS RECORDED IN PLAT BOOK 1, PAGE 67, OF THE PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, LESS ROAD RIGHT OF WAY CONTAINED IN DEED BOOK 198, PAGE 370, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.

AND

PARCEL 8 – PER TITLE COMMITMENT NO. 111089698
JOHN CHARLES CORSO, JR. AND ELIZABETH SHOEMAKER CORSO

LOT 53, BLOCK B, M. M. SMITH'S SECOND SUBDIVISION, ACCORDING TO THE OFFICIAL PLAT THEREOF IN PLAT BOOK 1, PAGE 101, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA,

LESS AND EXCEPT THE WEST 25 FEET CONVEYED TO SEMINOLE COUNTY, FLORIDA, IN DEED BOOK 198, PAGE 348;

AND

LESS AND EXCEPT THAT PORTION IN THE SOUTHWEST CORNER OF LOT 53 AS CONVEYED TO SEMINOLE COUNTY, IN WARRANTY DEED RECORDED IN BOOK 5271, PAGE 1570, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF SAID LOT 53; THENCE RUN N 89°52'58" E ALONG THE NORTH LINE OF SAID LOT 53 FOR A DISTANCE OF 25.00 FEET TO THE EASTERLY RIGHT-OF-WAY LINE OF VIHLEN ROAD, AS DESCRIBED IN DEED BOOK 198, PAGE 348, OF SAID PUBLIC RECORDS; THENCE RUN S 00°05'31" E ALONG SAID EASTERLY RIGHT-OF-WAY LINE FOR A DISTANCE OF 281.26 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE S 00°05'31" E ALONG SAID EASTERLY RIGHT-OF-WAY LINE FOR A DISTANCE OF 25.02 FEET; THENCE N 89°51'25" E ALONG SAID EASTERLY RIGHT-OF- WAY LINE FOR A DISTANCE OF 25.02 FEET TO THE POINT OF CUSP OF A CURVE CONCAVE NORTHEASTERLY HAVING A RADIUS OF 25.00 FEET AND A CHORD BEARING OF N 45°07'03" W; THENCE RUN NORTHWESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 90°03'04" FOR A DISTANCE OF 39.29 FEET TO THE POINT OF BEGINNING.

AND

PARCEL 9 – PER TITLE COMMITMENT FILE NO. 1733746
BOBBY G. GARNER

THE EAST 1/2 OF LOT 21, NEW UPSALA, ACCORDING TO THE MAP OR PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, LESS RIGHT OF WAY FOR VIHLEN ROAD.

SCHEDULE B–II EXCEPTIONS PER TITLE COMMITMENT FROM CLIENT:

PARCEL 1 – PER TITLE COMMITMENT NO. 25116355 KM
SIDNEY L. VIHLEN III AND MICHELLE L. VIHLEN

7. ALL MATTERS CONTAINED ON THE PLAT OF NEW UPSALA, AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORD OF SEMINOLE COUNTY, FLORIDA.
AFFECTS SUBJECT PROPERTY, IS BLANKET IN NATURE, AND THERE ARE NO PLOTTABLE EASEMENTS

PARCEL 2 – PER TITLE COMMITMENT NO. 1691836
TRAVIDIAN REAL ESTATE LLC

5. ALL MATTERS CONTAINED ON THE PLAT OF NEW UPSALA, AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.
AFFECTS SUBJECT PROPERTY, IS BLANKET IN NATURE, AND THERE ARE NO PLOTTABLE EASEMENTS

PARCEL 3 – PER TITLE FILE NO. 1733742
THERESA W. PATTERSON

5. ALL MATTERS CONTAINED ON THE PLAT OF NEW UPSALA, AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.
AFFECTS SUBJECT PROPERTY, IS BLANKET IN NATURE, AND THERE ARE NO PLOTTABLE EASEMENTS

PARCEL 4 (AS PARCEL 2) AND PARCEL 5 (AS PARCEL 1) – PER TITLE FILE NO. 1691833
FOX RUN FARMS, LLC

5. ALL MATTERS CONTAINED ON THE PLAT OF NEW UPSALA, AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.
AFFECTS SUBJECT PROPERTY, IS BLANKET IN NATURE, AND THERE ARE NO PLOTTABLE EASEMENTS

PARCEL 6 – PER TITLE FILE NO. 1733745
AUSTIN HERRING AND MALLORY HERRING

5. ALL MATTERS CONTAINED ON THE PLAT OF NEW UPSALA, AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.
AFFECTS SUBJECT PROPERTY, IS BLANKET IN NATURE, AND THERE ARE NO PLOTTABLE EASEMENTS

6. DEED OF PERMANENT ACCESS EASEMENT RECORDED IN O.R. BOOK 10792, PAGE 1264, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA. AFFECTS SUBJECT PROPERTY AND IS SHOWN HEREON

PARCEL 7 – PER TITLE COMMITMENT NO. 13001547
AUSTIN R. MICHAEL AND JESSIE LYNN MICHAEL A/K/A JESSIE L. MICHAEL

4. MATTERS AS CONTAINED ON THE PLAT OF NEW UPSALA, RECORDED IN PLAT BOOK 1, PAGE 67, OF THE PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.
AFFECTS SUBJECT PROPERTY, IS BLANKET IN NATURE, AND THERE ARE NO PLOTTABLE EASEMENTS

PARCEL 8 – PER TITLE COMMITMENT NO. 111089698
JOHN CHARLES CORSO, JR. AND ELIZABETH SHOEMAKER CORSO

9. INTENTIONALLY DELETED

10. INTENTIONALLY DELETED

11. DRAINAGE EASEMENT IN FAVOR OF SEMINOLE COUNTY RECORDED APRIL 20, 2004 IN BOOK 5271, PAGE 1566. AFFECTS SUBJECT PROPERTY AND IS SHOWN HEREON

12. INTENTIONALLY DELETED

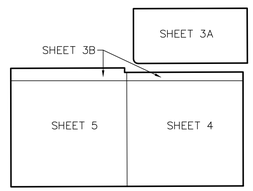
13. DEDICATION OF PERPETUAL NONEXCLUSIVE UTILITY EASEMENT IN FAVOR OF CITY OF SANFORD RECORDED JUNE 30, 2004 IN BOOK 5366, PAGE 1008. AFFECTS SUBJECT PROPERTY AND IS SHOWN HEREON

PARCEL 9 – PER TITLE COMMITMENT FILE NO. 1733746
BOBBY G. GARNER

5. ALL MATTERS CONTAINED ON THE PLAT OF NEW UPSALA, AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.
AFFECTS SUBJECT PROPERTY, IS BLANKET IN NATURE, AND THERE ARE NO PLOTTABLE EASEMENTS

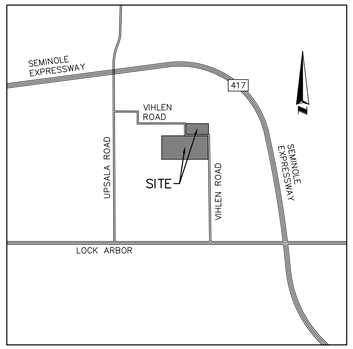
SHEET INDEX

SHEET 1 OF 5.....LEGAL DESCRIPTION, SURVEYORS NOTES , KEY MAP, VICINITY AND TITLE EXCEPTIONS
SHEET 2 OF 5.....OVERALL BOUNDARY SURVEY AND EASEMENTS
SHEETS 3 THROUGH 5.....IN-DETAIL AS-BUILT BOUNDARY, LEGEND AND TOPOGRAPHIC SURVEY



KEY MAP: 1" = 400'

VICINITY MAP: 1" = 2000'



SURVEYOR'S NOTES:

1. BEARINGS SHOWN HEREON ARE BASED ON THE STATE PLANE COORDINATE SYSTEM EAST ZONE NORTH AMERICAN DATUM (NAD) OF 1983 WITH 2011 ADJUSTMENT AND DERIVING A BEARING BASED ON THE EAST LINE OF THE SE 1/4 OF SECTION 34-19-30, AS BEING S00°03'41"E
2. THERE MAY BE EASEMENTS AND RESTRICTIONS OF RECORD AND/OR PRIVATE AGREEMENTS NOT FURNISHED TO THIS SURVEYOR OR SHOWN ON THIS BOUNDARY SURVEY THAT MAY AFFECT PROPERTY RIGHTS AND/OR LAND USE RIGHTS OF THE SUBJECT PROPERTY.
3. THIS SURVEY WAS PERFORMED WITH THE BENEFIT OF A COMMITMENT FOR TITLE INSURANCE, PREPARED BY OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY, COMMITMENT NUMBER 25116355 KM, EFFECTIVE DATE NOVEMBER 4, 2025 AT 5:00 PM; TITLE COMMITMENT NUMBER 1691836, EFFECTIVE DATE OCTOBER 22, 2025 AT 11:00 PM; TITLE COMMITMENT NUMBER 1733742, EFFECTIVE DATE MARCH 17, 2026 AT 11:00 PM; TITLE COMMITMENT NUMBER 1691833, EFFECTIVE DATE OCTOBER 25, 2025 AT 11:00 PM; TITLE COMMITMENT NUMBER 1733745, EFFECTIVE DATE MARCH 19, 2026 AT 11:00 PM; TITLE COMMITMENT NUMBER 1733746, EFFECTIVE DATE MARCH 19, 2026 AT 11:00 PM; TITLE COMMITMENT PREPARED BY FIDELITY NATIONAL TITLE INSURANCE COMPANY, COMMITMENT NUMBER 13001547, EFFECTIVE DATE MARCH 20, 2026 AT 5:00 PM AND TITLE COMMITMENT PREPARED BY FIRST AMERICAN TITLE INSURANCE COMPANY, COMMITMENT NUMBER 111089698, EFFECTIVE DATE JANUARY 26, 2026 AT 8:00 AM.
4. THERE MAY BE ENVIRONMENTAL ISSUES AND/OR OTHER MATTERS REGULATED BY VARIOUS DEPARTMENTS OF FEDERAL, STATE OR LOCAL GOVERNMENTS AFFECTING THE SUBJECT PROPERTY NOT SHOWN ON THIS SURVEY.
5. THIS SURVEY WAS PERFORMED FOR THE SOLE AND EXCLUSIVE BENEFIT OF THE ENTITIES LISTED HEREON AND SHALL NOT BE RELIED UPON BY ANY OTHER ENTITY OR INDIVIDUAL WHOMSOEVER.
6. ADJOINING PARCEL OWNER AND RECORDING INFORMATION DELINEATED HEREON WAS OBTAINED FROM THE SEMINOLE COUNTY PROPERTY APPRAISER'S PUBLIC WEBSITE.
7. THIS SURVEY IS NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER OR AN ELECTRONIC SIGNATURE THAT IS IN COMPLIANCE WITH FLORIDA ADMINISTRATIVE CODE 5J-17.062.
8. UNLESS OTHERWISE NOTED OR SHOWN HEREON, APPARENT AND/OR VISIBLE, UNOBSTRUCTED, ABOVE GROUND IMPROVEMENTS WERE LOCATED. UNLESS NOTED OTHERWISE UNDERGROUND IMPROVEMENTS, SUCH AS FOUNDATIONS AND UTILITIES, WERE NOT LOCATED.
9. UNLESS OTHERWISE NOTED OR SHOWN HEREON, THERE ARE NO APPARENT AND/OR UNOBSTRUCTED, ABOVE GROUND ENCROACHMENTS. THE DISPOSITION OF ANY POTENTIAL ENCROACHING IMPROVEMENTS SHOWN IS BEYOND THE PROFESSIONAL PURVIEW OF THE SURVEYOR AND SUBJECT TO LEGAL INTERPRETATION.
10. SUBJECT PROPERTY SHOWN HEREON IS IN ZONE X (UNSHADED), AREA DETERMINED TO BE OUTSIDE 0.2% ANNUAL CHANCE FLOODPLAIN, AND ZONE A, NO BASE FLOOD ELEVATION DETERMINED, ACCORDING TO FLOOD INSURANCE RATE MAP PANEL NUMBER 12117C0070F, MAP REVISED 09/28/2007. THE ABOVE STATEMENT IS FOR INFORMATION ONLY AND THIS SURVEYOR ASSUMES NO LIABILITY FOR THE CORRECTNESS OF THE CITED MAP(S). IN ADDITION, THE ABOVE STATEMENT DOES NOT REPRESENT THIS SURVEYOR'S OPINION OF THE PROBABILITY OF FLOODING. THE LIMITS OF SAID ZONES ARE GRAPHICALLY DEPICTED HEREON AS NEAR AS MAY BE SCALED FROM SAID MAP.
11. THE ACCURACY OF THE SURVEY DATA SHOWN HEREON HAS BEEN VERIFIED BY REDUNDANT MEASUREMENTS OR TRAVERSE CLOSURES ACHIEVING OR EXCEEDING A CLOSURE OF 1 FOOT IN 10,000 FEET.
12. THERE IS NO OBSERVABLE EVIDENCE OF EARTH MOVING WORKS, BUILDING CONSTRUCTION, OR ADDITIONS WITHIN RECENT MONTHS.
13. THERE IS NO OBSERVED EVIDENCE OF CHANGES IN STREET RIGHT-OF-WAY LINES EITHER COMPLETED OR PROPOSED AND RECENT STREET OR SIDEWALK CONSTRUCTION OR REPAIRS.
14. ELEVATIONS SHOWN HEREON ARE BASED ON ST JOHNS RIVER, BENCHMARK NUMBER 06-17-632-0, ELEVATION BEING 52.582, NORTH AMERICAN VERTICAL DATUM (NAVD) 1988.

LEGAL DESCRIPTION: PER SURVEYOR

BEING A PORTION OF LOT 53, BLOCK "B", MM SMITH'S SECOND SUBDIVISION, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 1, PAGE 101, OF THE PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, LYING IN SECTION 34, TOWNSHIP 19 SOUTH, RANGE 30 EAST, SEMINOLE COUNTY, FLORIDA, BEING DESCRIBED AS FOLLOWS:

BEGIN AT THE SOUTHWEST CORNER OF LOT 76, KAY'S LANDING PHASE 1, ACCORDING THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 67, PAGES 41 THROUGH 43, OF SAID PUBLIC RECORDS; THENCE RUN NORTH 89°48'03" EAST, ALONG THE SOUTH LINE OF SAID KAY'S LANDING PHASE 1 AND THE NORTH LINE OF SAID LOT 53, FOR A DISTANCE OF 635.74 FEET TO THE NORTHEAST CORNER OF SAID LOT 53, ALSO BEING THE SOUTHEAST CORNER OF LOT 85 OF SAID KAY'S LANDING PHASE 1; THENCE RUN SOUTH 00°15'01" EAST, ALONG THE EAST LINE OF SAID LOT 53, FOR A DISTANCE OF 306.25 FEET TO NORTH RIGHT OF WAY LINE OF VIHLEN ROAD, AS RECORDED IN OFFICIAL RECORD BOOK 198, PAGE 348, OF SAID PUBLIC RECORDS; THENCE RUN SOUTH 89°48'13" WEST, ALONG SAID NORTH RIGHT OF WAY LINE, FOR A DISTANCE OF 611.38 FEET TO A POINT ON A NON-TANGENT CURVE, CONCAVE NORTHEASTERLY HAVING A RADIUS OF 25.00 FEET, WITH A CHORD BEARING OF NORTH 45°18'09" WEST, AND A CHORD DISTANCE OF 35.37 FEET; THENCE RUN NORTHWESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 90°03'10" FOR A DISTANCE OF 39.29 FEET TO THE EAST RIGHT OF WAY LINE OF SAID VIHLEN ROAD AND A NON-TANGENT LINE; THENCE RUN NORTH 00°06'50" WEST, ALONG SAID EAST RIGHT OF WAY LINE, FOR A DISTANCE OF 281.26 FEET TO THE POINT OF BEGINNING.

CONTAINING 194,717 SQUARE FEET OR 4.47 ACRES, MORE OR LESS.

TOGETHER WITH:

BEING ALL OF ALL OF LOT 11 AND A PORTION OF LOTS 20 AND 21, NEW UPSALA, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 1, PAGE 67, OF THE PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, AND A PORTION OF LAND, LYING IN SECTION 34, TOWNSHIP 19 SOUTH, RANGE 30 EAST, SEMINOLE COUNTY, FLORIDA, BEING DESCRIBED AS FOLLOWS:

BEGIN AT THE NORTHWEST CORNER OF SAID LOT 20; THENCE RUN NORTH 89°48'13" EAST ALONG THE NORTH LINE OF SAID LOT 20, FOR A DISTANCE OF 636.46 FEET TO THE WEST RIGHT OF WAY LINE OF VIHLENT ROAD, AS RECORDED IN OFFICIAL RECORDS BOOK 5577, PAGE 1402 OF SAID PUBLIC RECORDS; THENCE RUN SOUTH 00°06'50" EAST, ALONG SAID WEST RIGHT OF WAY LINE, FOR A DISTANCE OF 25.00 FEET TO THE SOUTH RIGHT OF WAY LINE OF VIHLEN ROAD, AS RECORDED IN OFFICIAL RECORD BOOK 198, PAGE 346, OFFICIAL RECORD BOOK 198, PAGE 370 AND OFFICIAL RECORD BOOK 198, PAGE 354, OF SAID PUBLIC RECORDS; THENCE RUN NORTH 89°48'13" EAST, ALONG SAID SOUTH RIGHT OF WAY LINE, FOR A DISTANCE OF 661.89 FEET TO THE WEST RIGHT OF WAY LINE OF SAID VIHLEN ROAD; THENCE ALONG THE WEST RIGHT OF WAY LINE OF SAID VIHLEN ROAD RUN THE FOLLOWING BEARINGS AND DISTANCES: SOUTH 00°06'00" EAST, FOR A DISTANCE OF 305.94 FEET; THENCE RUN SOUTH 00°06'26" EAST, FOR A DISTANCE OF 331.10 FEET TO THE SOUTH LINE OF SAID LOT 11; THENCE RUN SOUTH 89°47'24" WEST, ALONG THE SOUTH LINE OF SAID LOT 11, AND THE WESTERLY EXTENSION THEREOF, FOR A DISTANCE OF 1298.11 FEET TO THE WEST LINE OF THE EAST HALF OF THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 34; THENCE RUN NORTH 00°44'56" WEST, ALONG SAID WEST LINE, FOR A DISTANCE OF 330.82 FEET TO THE SOUTHWEST CORNER OF SAID LOT 20; THENCE RUN NORTH 00°03'08" WEST, ALONG THE WEST LINE OF SAID LOT 20, FOR A DISTANCE OF 331.54 FEET THE POINT OF BEGINNING.

CONTAINING 843,138 SQUARE FEET OR 19.36 ACRES, MORE OR LESS.

CERTIFIED TO:

AUSTIN R. MICHAL AND JESSIE LYNN MICHAEL A/K/A JESSIE L. MICHAEL
SIDNEY L. VIHLEN III AND MICHELLE L. VIHLEN
TRAVIDIAN REAL ESTATE LLC
THERESA W. PATTERSON
FOX RUN FARMS, LLC
AUSTIN HERRING AND MALLORY HERRING
JOHN CHARLES CORSO, JR. AND ELIZABETH SHOEMAKER CORSO
BOBBY G. GARNER
OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY
FIDELITY NATIONAL TITLE INSURANCE COMPANY
FIRST AMERICAN TITLE INSURANCE COMPANY
WILLIAM R. GIRARD

THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2026 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/NSPS LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES ITEMS 1, 2, 3, 4, 5, 7(A), 7(C), 8,13, 16 AND 17 OF TABLE A THEREOF. THE FIELDWORK WAS COMPLETED ON APRIL 23, 2026.

DATE OF PLAT OR MAP: APRIL 23, 2026

JAMES L. RICKMAN, PSM #5633

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WINTER GARDEN, FLORIDA 34787
(407) 654-5355 LB#8627

ALTA/ NSPS LAND TITLE BOUNDARY AND TOPOGRAPHIC SURVEY OF VIHLEN ESTATES

SECTION 34, TOWNSHIP 19 SOUTH, RANGE 30 EAST
SEMINOLE COUNTY, FLORIDA

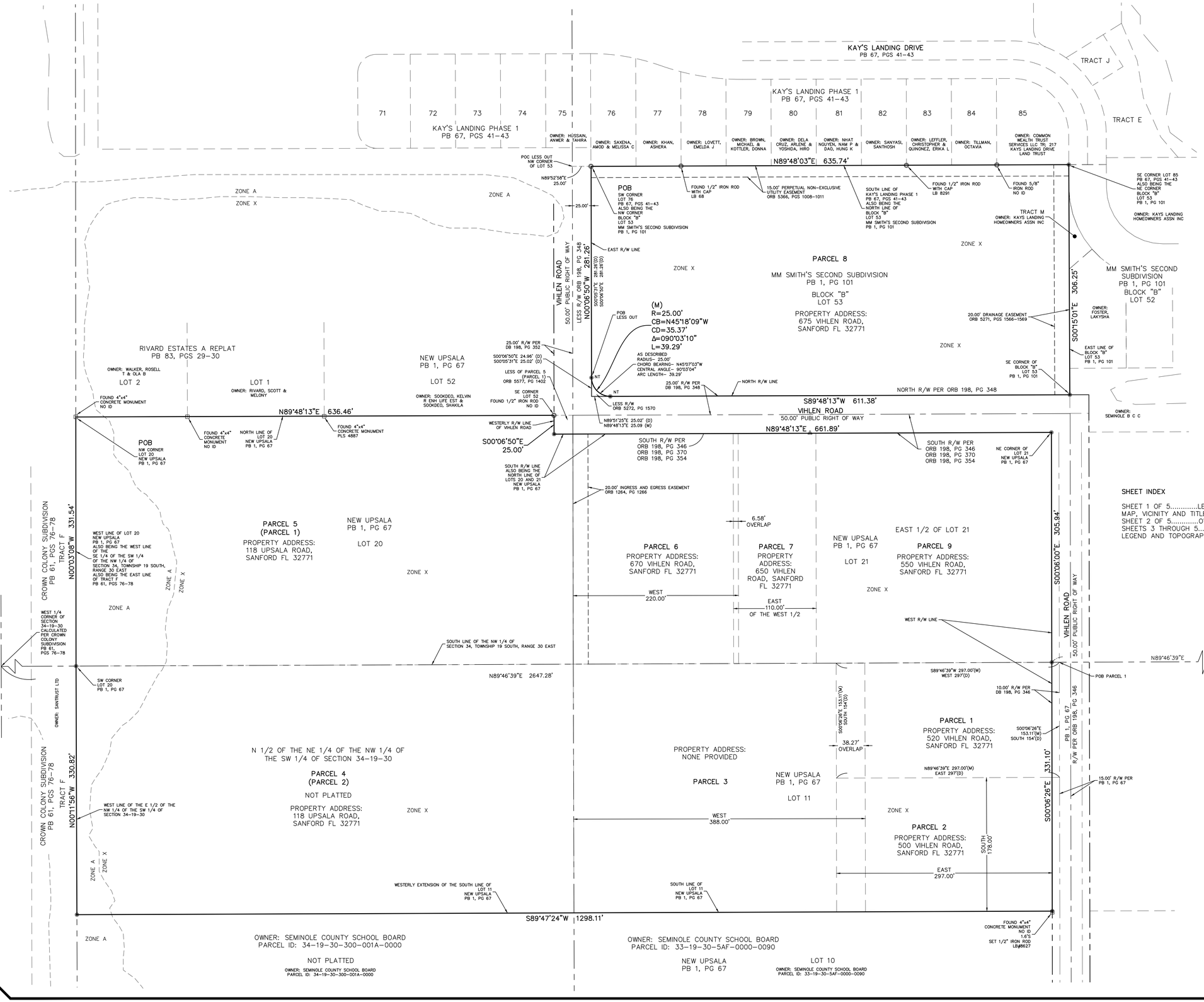
FOR: PELLONI DEVELOPMENT CORPORATION

DATE	REVISIONS

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DRAWN BY:	TQ/BF
CHECKED BY:	AR

SHEET 1 OF 5

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GRAPHIC SCALE 1"=60'
0 60' 120'

SHEET 3A
SHEET 3B
SHEET 5
SHEET 4
KEY MAP: 1" = 400'

SHEET INDEX

SHEET 1 OF 5.....LEGAL DESCRIPTION, SURVEYORS NOTES , KEY MAP, VICINITY AND TITLE EXCEPTIONS
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ALTA/ NSPS LAND TITLE BOUNDARY AND TOPOGRAPHIC SURVEY OF VIHLEN ESTATES

SECTION 34, TOWNSHIP 19 SOUTH, RANGE 30 EAST
SEMINOLE COUNTY, FLORIDA

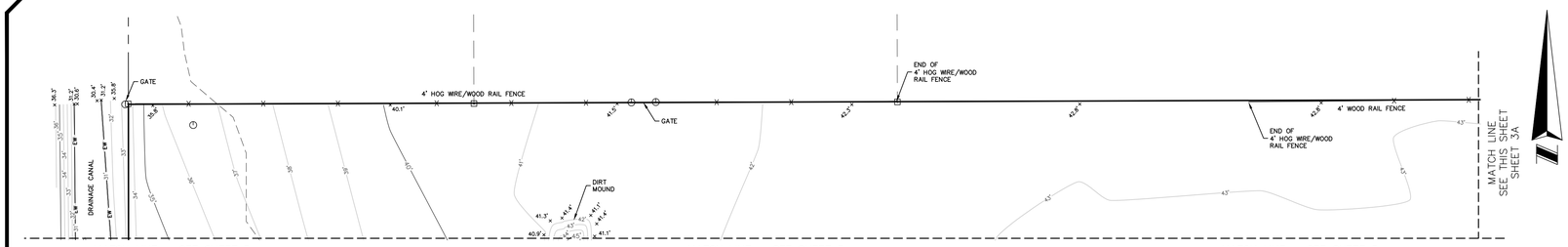
FOR: PELLONI DEVELOPMENT CORPORATION

DATE REVISIONS

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CHECKED BY:	AR

SHEET 2 OF 5

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SHEET INDEX

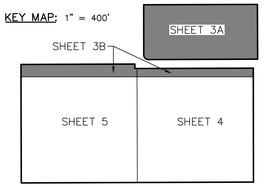
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GRAPHIC SCALE 1"=30'
0 30' 60'

SHEET 3B

SHEET 3A

KEY MAP: 1" = 400'

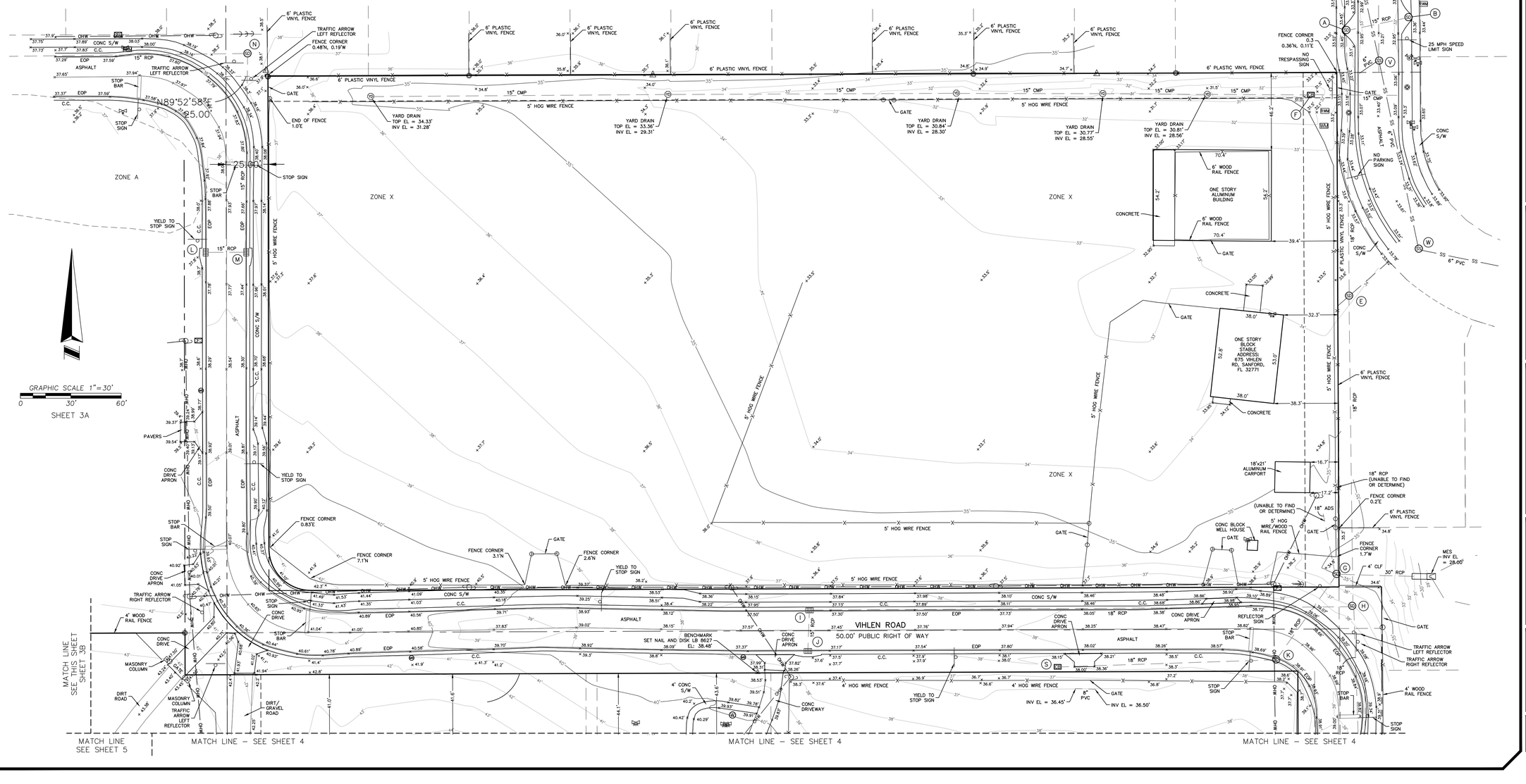


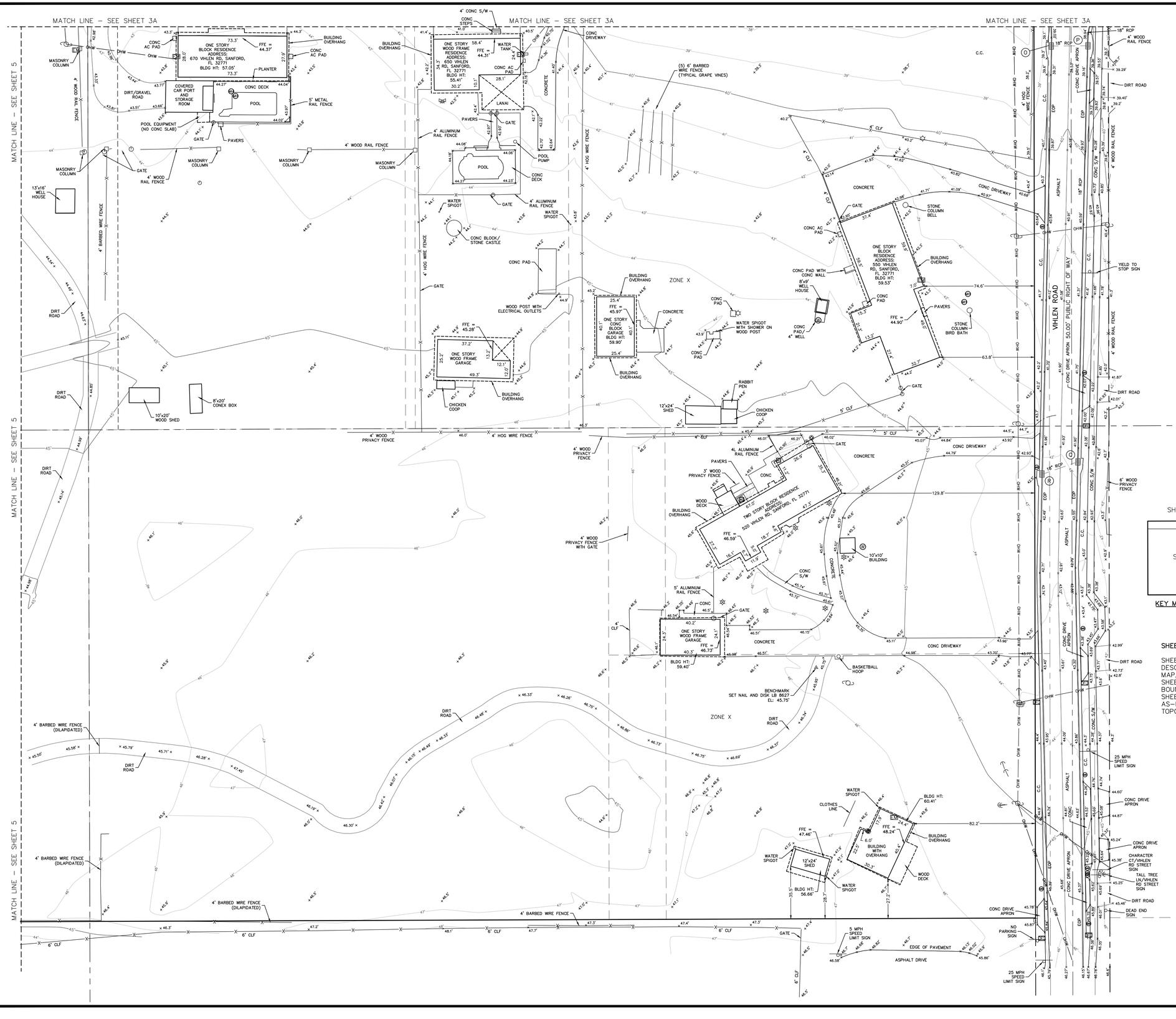
STORM STRUCTURE TABLE:

A	CURB INLET TOP RIM EL = 33.22' N INV EL = 27.88' S INV EL = 28.40' E INV EL = 28.30'	B	CURB INLET TOP RIM EL = 33.44' W INV EL = 28.54'	C	STORM MANHOLE TOP RIM EL = 33.64' NW INV EL = 26.62' S INV EL = 27.16'	D	STORM MANHOLE TOP RIM EL = 33.88' N INV EL = 26.08' W INV EL = 28.00' SE INV EL = (INACCESSIBLE)	E	STORM MANHOLE TOP RIM EL = 33.96' N INV EL = 29.11' S INV EL = 29.15'	F	CATCH BASIN TOP EL = 30.91' W INV EL = 28.67' E INV EL = 28.71'	G	STORM MANHOLE TOP RIM EL = 34.54' N INV EL = 28.29' NW INV EL = 28.38' E INV EL = 28.24' SW INV EL = 28.93'
H	STORM MANHOLE TOP RIM EL = 36.19 W INV EL = 31.89' S INV EL = 31.86' N INV EL = 31.71'	I	CURB/GRATE INLET TOP EL = 37.38' S INV EL = 32.06' E INV EL = 31.99'	J	CURB/GRATE INLET TOP EL = 37.20' N INV EL = 32.18'	K	STORM MANHOLE TOP RIM EL = 38.57' W INV EL = 30.30' NE INV EL = 29.16'	L	CURB/GRATE INLET TOP EL = 37.61' E INV EL = 34.01'	M	CURB/GRATE INLET TOP EL = 37.38' W INV EL = 33.95' N INV EL = 32.90'	N	STORM MANHOLE TOP RIM EL = 38.63' W INV EL = 33.57' S INV EL = 33.63'	S	CATCH BASIN TOP EL = 35.91' E INV EL = 31.85'

SANITARY SEWER STRUCTURE TABLE:

T	SANITARY SEWER MANHOLE TOP RIM EL = 34.22' W INV EL = 24.76' N INV EL = 24.69' SE INV EL = 24.62'	U	SANITARY SEWER MANHOLE TOP RIM EL = 33.59' NW INV EL = 21.55' NE INV EL = 21.47' SE INV EL = 21.54'
V	SANITARY SEWER MANHOLE TOP RIM EL = 33.22' NW INV EL = 22.02' SE INV EL = 21.64' SW INV EL = 22.09'	W	SANITARY SEWER MANHOLE TOP RIM EL = 33.61' NW INV EL = 22.46' SE INV EL = 22.54'


KAY'S LANDING DRIVE
PB 67, PGS 41–43
6" PVC
48" RCP
36" RCP
30" RCP
6" PVC
CONC S/W
CONC DRIVE APRON
LIFT STATION
4' ALUMINUM RAIL FENCE
NO PARKING SIGN
CONC DRIVE APRON
CONC S/W
ASPHALT
15" RCP
25 MPH SPEED LIMIT SIGN
FENCE CORNER 0.3'
0.36'N, 0.11'E
NO TRESPASSING SIGN
GATE
15" CMP
CONC S/W
6" PLASTIC VINYL FENCE
6" PLASTIC VINYL FENCE
TRAFFIC ARROW LEFT REFLECTOR
FENCE CORNER 0.48'N, 0.19'W
6" PLASTIC VINYL FENCE
6" PLASTIC VINYL FENCE
6" PLASTIC VINYL FENCE



STORM STRUCTURE TABLE:

O	CURB/GRATE INLET TOP EL = 39.01' E INV EL = 33.09'
P	CURB/GRATE INLET TOP EL = 39.08' W INV EL = 33.02' N INV EL = 32.73' S INV EL = 33.15'
Q	CURB/GRATE INLET TOP EL = 41.87' SW INV EL = 37.56' N INV EL = 37.48'
R	CURB/GRATE INLET TOP EL = 42.17' NE INV EL = 37.76'

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ALTA/ NSPS LAND TITLE BOUNDARY AND TOPOGRAPHIC SURVEY OF VIHLEN ESTATES

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SEMINOLE COUNTY, FLORIDA

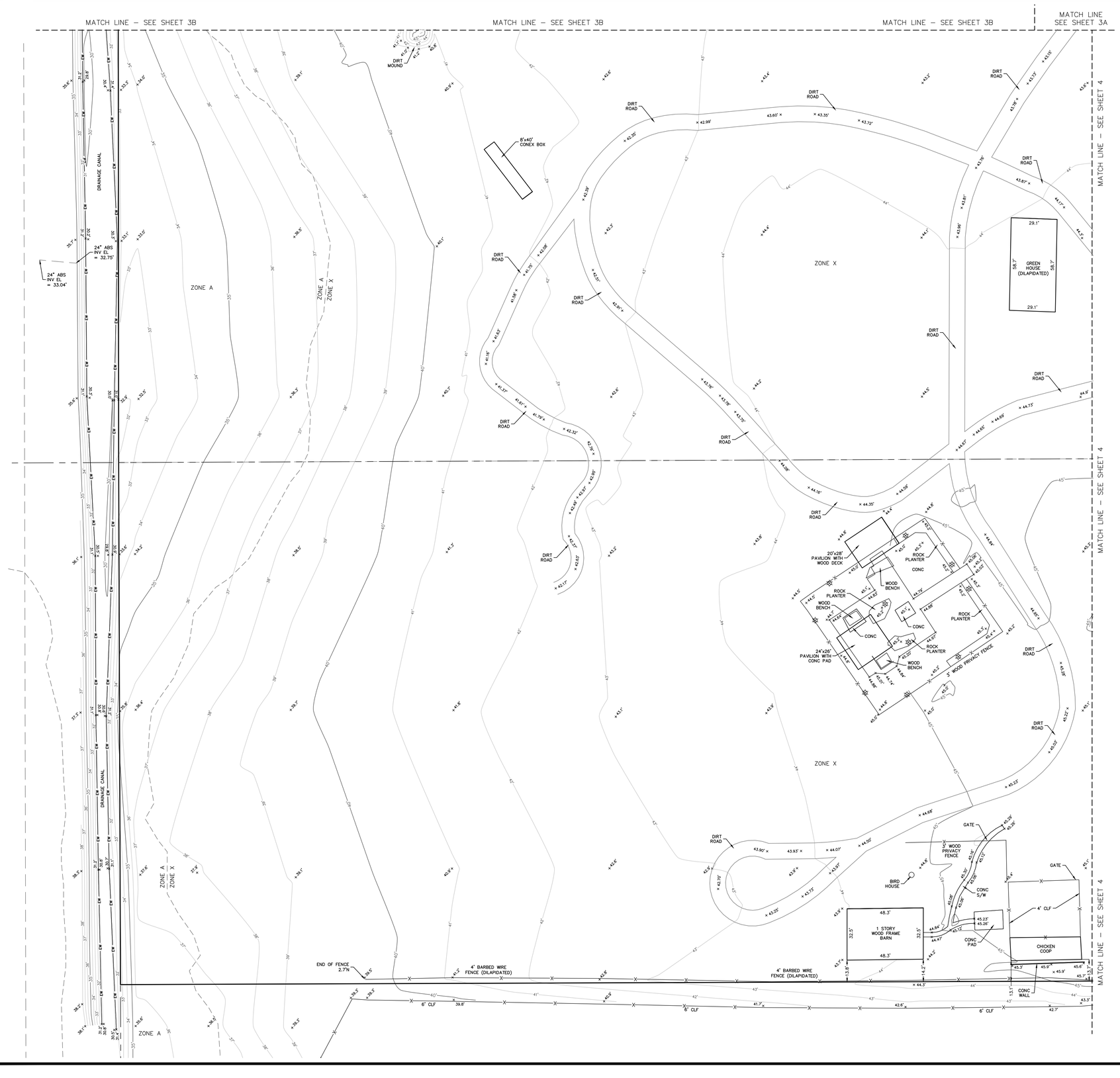
FOR: PELLONI DEVELOPMENT CORPORATION

DATE REVISIONS

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SHEET 4 OF 5

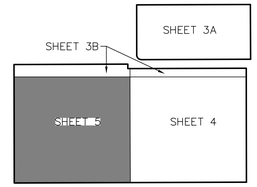
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GRAPHIC SCALE 1"=30'
0 30' 60'

LEGEND OF SYMBOLS AND ABBREVIATIONS:

ORB	OFFICIAL RECORDS BOOK
PB	PLAT BOOK
PG(S)	PAGE(S)
R/W	RIGHT OF WAY
CT	COURT
RD	ROAD
LN	LANE
EOP	EDGE OF PAVEMENT
C.C.	CONCRETE CURB
CONC	CONCRETE
MPH	MITERED END SECTION (MES)
CLF	CHAIN LINK FENCE
S/W	SIDEWALK
FFE	FINISHED FLOOR ELEVATION
CMP	CORRUGATED METAL PIPE
INV	INVERSE
EL	ELEVATION
LB	LICENSE BUSINESS
PSM	PROFESSIONAL SURVEYOR AND MAPPER
ID	IDENTIFICATION
NT	NON TANGENT
BLDG	BUILDING
HT	HEIGHT
RCP	REINFORCED CONCRETE PIPE
PVC	POLYVINYL CHLORIDE PIPE
	SET 1/2" IRON ROD OR NAIL & DISK LB#8627
T	TRANSFORMER
AC	AIR CONDITIONER
RWV	RECLAIMED WATER VALVE
WM	WATER MAIN
PR	PHONE RISER
	METAL LIGHT POLE
W	WELL
FOV	FIBER OPTIC VAULT
IV	IRRIGATION VALVE
	GATE
AC	AIR CONDITIONER
MB	MAIL BOX
SSMH	SANITARY SEWER MANHOLE
WV	WATER VALVE
	FIRE HYDRANT
CO	CLEANOUT
CB	CATCHBASIN
	WOODEN LIGHT POLE
	FIBER OPTIC MARKER
RWM	RECLAIM WATER METER
YD	YARD DRAIN
SDMH	STORM DRAIN MANHOLE
EM	ELECTRIC METER
	FOUND IRON ROD AS NOTED
	FOUND CONCRETE MONUMENT AS NOTED
MH	MANHOLE
	GRATE
	WOODEN POWER POLE
	GUY WIRE
0.0'	ELEVATION SPOT SHOT
	SIGN AS NOTED
	MITERED END SECTION (MES)
2	STORM AND SANITARY STRUCTURE TABLE LETTER
26	CONTOUR
SS SS	SANITARY SEWER
OHW OHW	OVERHEAD WIRE
	EASEMENT
	SECTION LINE
X	FENCE AS NOTED
EW	EDGE OF WATER



KEY MAP: 1" = 400'

SHEET INDEX

SHEET 1 OF 5.....LEGAL DESCRIPTION, SURVEYORS NOTES , KEY MAP, VICINITY AND TITLE EXCEPTIONS
SHEET 2 OF 5.....OVERALL BOUNDARY SURVEY AND EASEMENTS
SHEETS 3 THROUGH 5.....IN–DETAIL AS–BUILT BOUNDARY, LEGEND AND TOPOGRAPHIC SURVEY

ALLEN & COMPANY
Founded in 1988
SURVEYING • MAPPING
GEOSPATIAL SERVICES
www.allen-company.com
340 E CROWN POINT ROAD
WINTER GARDEN, FLORIDA 34787
(407) 654–5355 LB#8627

ALTA/ NSPS LAND TITLE BOUNDARY AND TOPOGRAPHIC SURVEY OF VIHLEN ESTATES

SECTION 34, TOWNSHIP 19 SOUTH, RANGE 30 EAST
SEMINOLE COUNTY, FLORIDA

FOR: PELLONI DEVELOPMENT CORPORATION

DATE REVISIONS

JOB #:	20260214
DATE:	4/23/26
SCALE:	1" = 30'
CALC BY:	AR
FIELD BY:	JAR/JS/CMS
DRAWN BY:	TQ/BF
CHECKED BY:	AR

SHEET 5 OF 5

Drawing name: L:\Data\20260214 (26ANC0191)\DWG\20260214–Vihlen Estates Boundary–Topo SHT 5 – TOPO




505





507



INTERIOR SIDE ELEVATION



ROW SIDE ELEVATIONS

1-STORY



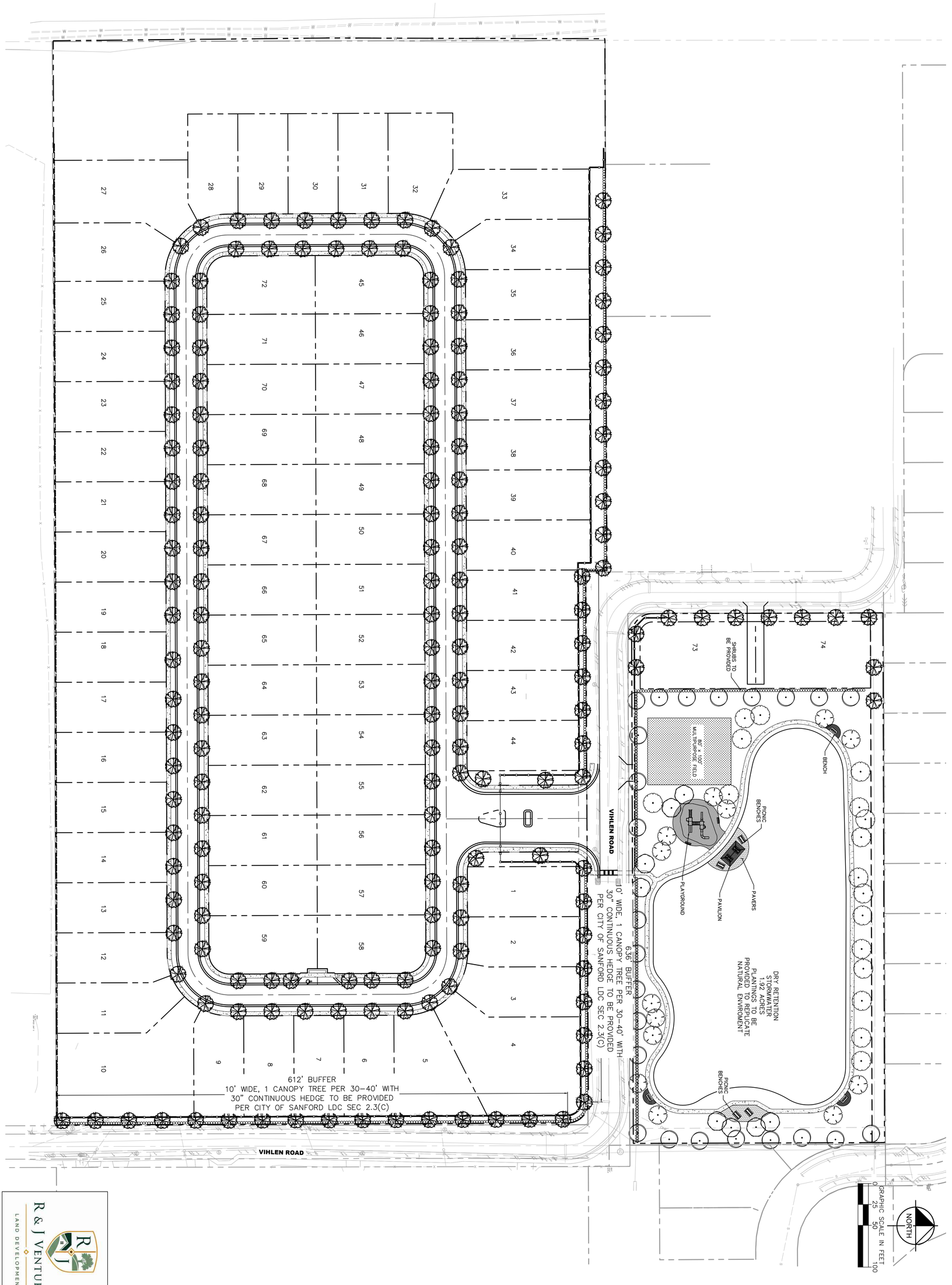
INTERIOR SIDE ELEVATION



ROW SIDE ELEVATIONS

2-STORY

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R & J VENTURES
LAND DEVELOPMENT

SHEET NUMBER
LA-1.0

VIHLEN ESTATES

CITY OF SANFORD FLORIDA

LANDSCAPE PLAN

KHA PROJECT	049258023
DATE	10/08/2026
SCALE	AS SHOWN
DESIGNED BY	SJP
DRAWN BY	SJP
CHECKED BY	CNS

LICENSED PROFESSIONAL
DATE:

Kimley»Horn

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6876 MARWICK LANE, SUITE 350, ORLANDO, FL
PHONE: (407) 801-0423
WWW.KIMLEY-HORN.COM REGISTRY No. 35106

No.	REVISIONS	DATE	BY

LEGAL DESCRIPTIONS

LEGAL DESCRIPTION:
PARCEL 1 – PER TITLE COMMITMENT NO. 25116355 KM
SIDNEY L. VIHLEN III AND MICHELLE L. VIHLEN
BEGIN AT THE NORTHEAST CORNER OF LOT 11, NEW UPSALA, ACCORDING TO THE PLAT THERE OF RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA., RUN WEST 297 FEET; THENCE SOUTH 154 FEET; THENCE EAST 297 FEET; THENCE NORTH 154 FEET TO THE POINT OF BEGINNING. LESS RIGHT OF WAY ON THE EAST FOR ROAD PURPOSES.

AND

PARCEL 2 – PER TITLE COMMITMENT NO. 1691836
TRAVIDIAN REAL ESTATE LLC
SOUTH 178 FEET OF THE EAST 297 FEET OF LOT 11 OF NEW UPSALA, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, OF THE PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.

AND

PARCEL 3 – PER TITLE FILE NO. 1733742
THERESA W. PATTERSON
THE WEST 388 FEET OF LOT 11, NEW UPSALA, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, OF THE PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.

AND

PARCEL 4 (AS PARCEL 2) AND PARCEL 5 (AS PARCEL 1) – PER TITLE FILE NO.
1691833
FOX RUN FARMS, LLC
PARCEL 5 (AS PARCEL 1)
LOT 20, NEW UPSALA, ACCORDING TO THE MAP OR PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA. LESS THAT PART CONTAINED IN WARRANTY DEED
RECORDED IN O.R. BOOK 5577, PAGE 1402, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, DESCRIBED AS FOLLOWS: THE NORTH 25.00 FEET OF THE EAST 25.00 FEET OF LOT 20, NEW UPSALA, ACCORDING TO THE MAP OR PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.

PARCEL 4 (AS PARCEL 2)
89°52'58" E ALONG THE NORTH LINE OF SAID LOT 53 FOR A DISTANCE OF 25.00 FEET TO THE EASTERLY RIGHT–OF–WAY LINE OF VIHLEN ROAD, AS DESCRIBED IN DEED BOOK 198, PAGE 348, OF SAID PUBLIC RECORDS; THENCE RUN S 00°05'31" E ALONG SAID EASTERLY RIGHT–OF–WAY LINE FOR A DISTANCE OF 281.26 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE S 00°05'31" E ALONG SAID EASTERLY RIGHT–OF–WAY LINE FOR A DISTANCE OF 25.02 FEET; THENCE N 89°51'25" E ALONG SAID EASTERLY RIGHT–OF– WAY LINE FOR A DISTANCE OF 25.02 FEET TO THE POINT OF CUSP OF A CURVE CONCAVE NORTHEASTERLY HAVING A RADIUS OF 25.00 FEET AND A CHORD BEARING OF N 45°07'03" W; THENCE RUN NORTHWESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 90°03'04" FOR A DISTANCE OF 39.29 FEET TO THE POINT OF BEGINNING.

AND

THE NORTH 1/2 OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 34, TOWNSHIP 19 SOUTH, RANGE 30 EAST, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, ALSO DESCRIBED AS: THE NORTH 1/2 OF THE NORTH 1/2 OF THE EAST 1/2 OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 34, TOWNSHIP 19 SOUTH, RANGE 30 EAST, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.

AND

PARCEL 6 – PER TITLE FILE NO. 1733745
AUSTIN HERRING AND MALLORY HERRING
THE WEST 220 FEET OF LOT 21, NEW UPSALA, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, LESS ROAD.

AND

PARCEL 7 – PER TITLE COMMITMENT NO. 13001547
AUSTIN R. MICHAEL AND JESSIE LYNN MICHAEL A/K/A JESSIE L. MICHAEL
THE EAST 110 FEET OF THE WEST 1/2 OF LOT 21, NEW UPSALA, AS RECORDED IN PLAT BOOK 1, PAGE 67, OF THE PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, LESS ROAD RIGHT OF WAY CONTAINED IN DEED BOOK 198, PAGE
370, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA.

AND

PARCEL 8 – PER TITLE COMMITMENT NO. 111089698
JOHN CHARLES CORSO, JR. AND ELIZABETH SHOEMAKER CORSO
LOT 53, BLOCK B, M. M. SMITH'S SECOND SUBDIVISION, ACCORDING TO THE OFFICIAL PLAT THEREOF IN PLAT BOOK 1, PAGE 101, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, LESS AND EXCEPT THE WEST 25 FEET CONVEYED TO SEMINOLE COUNTY, FLORIDA, IN DEED BOOK 198, PAGE 348;

AND

LESS AND EXCEPT THAT PORTION IN THE SOUTHWEST CORNER OF LOT 53 AS
CONVEYED TO SEMINOLE COUNTY, IN WARRANTY DEED RECORDED IN BOOK
5271, PAGE 1570, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, DESCRIBED AS FOLLOWS: COMMENCE AT THE NORTHWEST CORNER OF SAID LOT 53; THENCE RUN N 89°52'58" E ALONG THE NORTH LINE OF SAID LOT 53 FOR A DISTANCE OF 25.00 FEET TO THE EASTERLY RIGHT–OF–WAY LINE OF VIHLEN ROAD, AS DESCRIBED IN DEED BOOK 198, PAGE 348, OF SAID PUBLIC RECORDS; THENCE RUN S 00°05'31" E ALONG SAID EASTERLY RIGHT–OF–WAY LINE FOR A DISTANCE OF 281.26 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE S 00°05'31" E ALONG SAID EASTERLY RIGHT–OF–WAY LINE FOR A DISTANCE OF 25.02 FEET; THENCE N 89°51'25" E ALONG SAID EASTERLY RIGHT–OF– WAY LINE FOR A DISTANCE OF 25.02 FEET TO THE POINT OF CUSP OF A CURVE CONCAVE NORTHEASTERLY HAVING A RADIUS OF 25.00 FEET AND A CHORD BEARING OF N 45°07'03" W; THENCE RUN NORTHWESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 90°03'04" FOR A DISTANCE OF 39.29 FEET TO THE POINT OF BEGINNING.

PARCEL 9 – PER TITLE COMMITMENT FILE NO. 1733746
BOBBY G. GARNER
THE EAST 1/2 OF LOT 21, NEW UPSALA, ACCORDING TO THE MAP OR PLAT THEREOF AS RECORDED IN PLAT BOOK 1, PAGE 67, PUBLIC RECORDS OF SEMINOLE COUNTY, FLORIDA, LESS RIGHT OF WAY FOR VIHLEN ROAD.

PROJECT TEAM

SURVEYOR:
ALLEN & COMPANY
340 E CROWN POINT ROAD
WINTER GARDEN, FL 34787
PHONE: (407) 654–5355

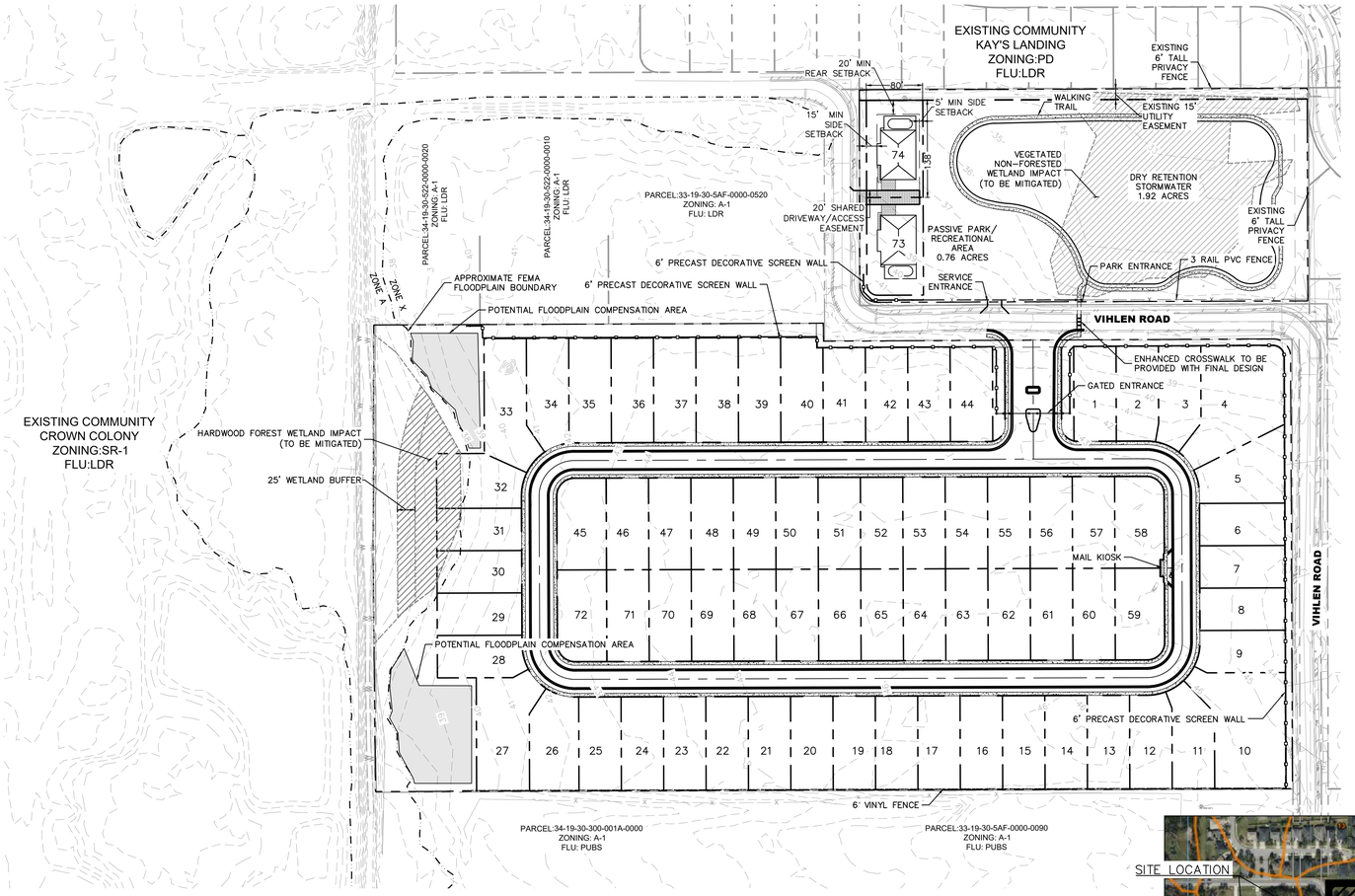
ENGINEER/AUTHORIZED AGENT:
KIMLEY–HORN AND ASSOCIATES, INC.
6876 MARWICK LANE, SUITE 350
ORLANDO, FL 32827
CONTACT: CORY SITLER, P.E.
PHONE: (407) 602–0423
EMAIL: CORY.SITLER@KIMLEY–HORN.COM

OWNER:
R & J VENTURES 1, LLC
1540 INTERNATIONAL PARKWAY, SUITE 2000
LAKE MARY, FL 32746
CONTACT: JUSTIN PELLONI
PHONE: (407) 333–7700

UTILITY PROVIDERS

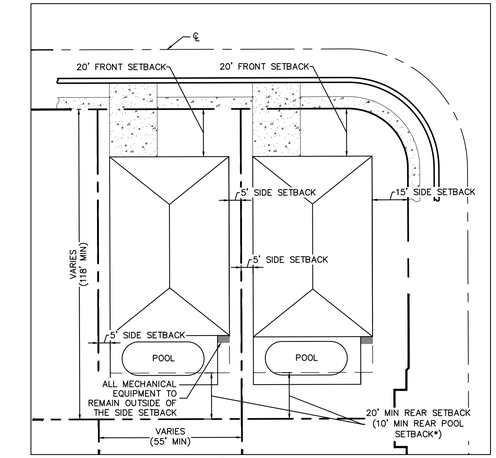
WATER, SEWER, RECLAIMED WATER, AND SOLID WASTE DISPOSAL:
CITY OF SANFORD
300 N. PARK AVE.
SANFORD, FL 32771
PHONE: (407) 688–5100

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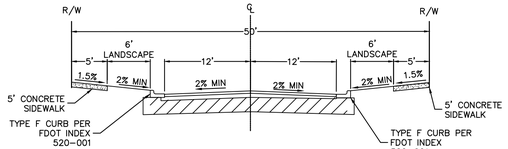


GRAPHIC SCALE IN FEET
0 50 100 200

NORTH



*LOT 73 REAR POOL SETBACK TO BE 20' MIN
TYPICAL LOT LAYOUT
N.T.S.



50 ROW TYPICAL SECTION
N.T.S.

PROP. DEVELOPMENT DATA

NAME OF DEVELOPMENT:	VIHLEN ESTATES
PROP. STREET ADDRESS:	TBD
EXIST. DEVELOPMENT AREA:	±23.77 AC
ROW DEDICATION AREA:	±2.97 AC
EXISTING VEGETATED NON–FORESTED WETLAND:	±1.53 AC
VEGETATED NON–FORESTED WETLAND IMPACT:	±1.53 AC
EXISTING HARDWOOD FOREST WETLAND:	±0.84 AC
HARDWOOD FOREST WETLAND IMPACT:	±0.48 AC
PROP. DEVELOPMENT AREA (LESS WETLANDS TO REMAIN):	±23.41 AC
PARCEL IDs:	34–19–30–5AK–0B00–0530 33–19–30–5AF–0000–011B 33–19–30–5AF–0000–011A 34–19–30–300–0020–0000 33–19–30–5AF–0000–0110 33–19–30–5AF–0000–021A 33–19–30–5AF–0000–0210 33–19–30–5AF–0000–021B 33–19–30–5AF–0000–0200
PROPOSED USE:	RESIDENTIAL

PARCEL #	PARCEL ID	EXIST. ZONING	EXIST. FLU	PROP. ZONING	PROP. FLU	AREA (AC)
1	34–19–30–5AK–0B00–0530	AG	LDRSF	PD	LDRSF	4.41
2	33–19–30–5AF–0000–011B	A–1*	LDR*	PD	LDRSF	0.84
3	33–19–30–5AF–0000–011A	A–1*	LDR*	PD	LDRSF	1.05
4	34–19–30–300–0020–0000	A–1*	LDR*	PD	LDRSF	5.03
5	33–19–30–5AF–0000–0110	A–1*	LDR*	PD	LDRSF	2.96
6	33–19–30–5AF–0000–021A	A–1*	LDR*	PD	LDRSF	0.81
7	33–19–30–5AF–0000–0210	A–1*	LDR*	PD	LDRSF	2.11
8	33–19–30–5AF–0000–021B	A–1*	LDR*	PD	LDRSF	1.54
9	33–19–30–5AF–0000–0200	A–1*	LDR*	PD	LDRSF	5.02

* PARCEL PROPOSED TO BE ANNEXED INTO THE CITY OF SANFORD

BUILDING SUMMARY

PROPOSED LOTS:	74 LOTS
MIN. PROPOSED LOT WIDTH:	55 FT
MIN. PROPOSED LOT DEPTH:	118 FT
MIN. PROPOSED LOT SIZE:	6490 SQFT
MAXIMUM DENSITY:	6 DUs / AC
PROPOSED DENSITY:	74 DUs / 21.40 AC = 3.46 DUs / AC

FEMA FLOODPLAIN

A PORTION OF THE PROJECT IS LOCATED WITHIN ZONE A PER FEMA FIRM MAP PANEL 12117C0070F AND THE SANFORD FLOODPLAIN MAP 13 OF THE CITY OF SANFORD COMPREHENSIVE PLAN (2018–2030)

AVERAGE DAILY DEMAND

POTABLE WATER:	22,200 GPD (74 DUs x 300 GPD/UNIT)
WASTEWATER:	19,980 GPD (74 DUs x 270 GPD/UNIT)

SETBACKS AND LANDSCAPE BUFFER

	PROVIDED
MIN. BUILDING SETBACKS:	
FRONT	20 FT
SIDE	5 FT
SIDE (CORNER LOT)	15 FT
REAR	20 FT
MAX. HEIGHT	WILL NOT EXCEED 2 STORIES
LANDSCAPE BUFFERS:**	
LOCAL (EAST)	10 FT
LOCAL (NORTH)	10 FT

**PER SANFORD, FL – CODE OF ORDINANCES, PART III, SCH. J, SEC. 2.3

ADDITIONAL DESIGN STANDARDS

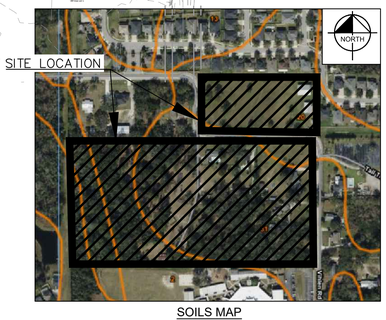
MINIMUM BUILDING SEPARATION	10'
MAXIMUM IMPERVIOUS SURFACES	65% (OVER ENTIRE PUD)

OVERALL OPEN SPACE SUMMARY

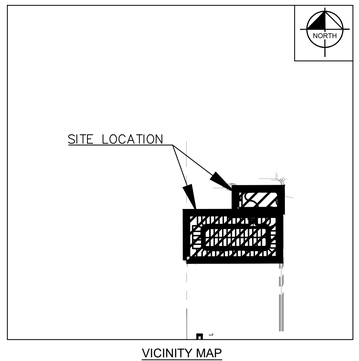
REQUIRED OPEN SPACE:	200 SQFT PER LOT = 200 x 74 = 14,800 SQFT (0.34 AC)
PROVIDED OPEN SPACE:	±0.76 AC

DEVIATIONS TABLE

CODE SECTION	EXISTING REQUIREMENT	REQUESTED DEVIATION	JUSTIFICATION
SCHEDULE C	7.5' MINIMUM SIDE YARD SETBACK	5' MINIMUM SIDE YARD SETBACK	THIS DEVELOPMENT IS INTENDED TO PROVIDE FOR HOUSEHOLDS SEEKING LARGER HIGHER–QUALITY SINGLE–FAMILY HOMES IN A PLANNED COMMUNITY SETTING. THE REQUESTED DEVIATIONS ALLOW FOR A LARGER BUILDABLE AREA WITHIN EACH LOT. THE DEVELOPMENT WILL FURTHER PROVIDE AN UP–SCALE COMMUNITY AS THE DEVELOPMENT PROPOSES 0.78 AC OF OPEN SPACE WHILE THE REQUIRED PER SCHEDULE G IS 0.34 ACRES. THE MINIMUM LOT DEPTH IS PROPOSED AT 118' WITH MANY OF THE LOTS PROVIDE LOT DEPTHS OF ±128'. ADDITIONALLY THE MINIMUM AREA IS PROPOSED AT 6,490 SF WITH MANY OF THE LOTS PROVIDE LOT AREAS OF ±7,980 SF WHILE THE MINIMUM LOT AREA FOR SR–1 IS 6,000 SF. THE PROVIDED DENSITY OF THE DEVELOPMENT IS 3.46 DU/AC WHILE THE MAXIMUM ALLOWED FOR LDR IS 6 DU/AC. THE LARGER BUILDABLE AREA AND 65% MAX IMPERVIOUS AREA WOULD ALLOW FOR PRIVATE POOLS FOR EACH LOT AS THEY ARE ANTICIPATED TO BE PROVIDED. THE STORMWATER SYSTEM AND POND WILL BE SIZED TO ANTICIPATE THE INCREASE OF RUNOFF.
SCHEDULE C	25' MINIMUM CORNER LOT SIDE YARD SETBACK	15' MINIMUM CORNER LOT SIDE YARD SETBACK	
SCHEDULE F, SECTION 5.0, B	60% MAXIMUM IMPERVIOUS AREA	65% MAXIMUM IMPERVIOUS AREA	
SCHEDULE D, SECTION 3.0, D	A MASONRY WALL A MINIMUM OF 4' IN HEIGHT IS REQUIRED ALONG THE SUBDIVISION PERIMETER	PERIMETER TREATMENT TO BE PROVIDED TO ONLY THE NORTHERN, SOUTHERN, AND EASTERN BOUNDARIES OF THE SOUTHERN PROJECT PORTION.	TO REDUCE THE IMPACT TO THE SENSITIVE AREA OF THE WETLAND ALONG THE WESTERN BOUNDARY OF THE SOUTHERN PROJECT PORTION. THE REMAINING WETLAND WILL PROVIDE A NATURAL BUFFER TO THE COMMUNITY. ADDITIONALLY THERE IS AN EXISTING 6' TALL PRIVACY FENCE ALONG THE BOUNDARY OF THE ADJACENT KAY'S LANDING SUBDIVISION PROVIDING BUFFERING BETWEEN BOTH COMMUNITIES. THE PROPOSED WALL ALONG THE NORTHERN AND EASTERN BOUNDARIES OF THE SOUTHERN PORTION OF THE PROJECT WILL BE A 6' TALL DECORATIVE MASONRY WALL IN LIEU OF THE 4' WALL. A 6' TALL VINYL FENCE ALONG THE SOUTHERN BOUNDARY OF THE SOUTHERN PORTION OF THE PROJECT IS CONSISTENT WITH THE EXISTING 6' TALL VINYL FENCE, PROVIDED BY CROWN COLONY, ALONG THE PROPERTY ADJOINING IDYLLWILDE ELEMENTARY SCHOOL. THEREFORE, THE PROPOSED 6' TALL VINYL FENCE IS PROPOSED IN LIEU OF THE 4' WALL.



SOILS MAP
SCALE: 1" = 500'



VICINITY MAP
SCALE: 1" = 1000'

SOILS MAP LEGEND*

SOIL UNIT NUMBER	SOIL NAME
2	ADAMSVILLE–SPARR FINE SANDS
13	EAUGALLIE AND IMMOKALEE FINE SANDS
20	MYAKKA AND EAUGALLIE FINE SANDS
31	BASINGER AND DELRAY FINE SANDS

*PER USDA NATURAL RESOURCES CONSERVATION SERVICE

	Land Use	ITE LUC[1]	Size	Units	ITE Trip Rate[1]	Daily Total	Daily In[1]		Daily Out[1]	
Daily	Single–Family Detached Housing	210	74	DU	11.66	863	50%	432	50%	431
	New External Trips					**863**		**432**		**431**

	Land Use	ITE LUC[1]	Size	Units	ITE Trip Rate[1]	AM Peak Hour Total	AM Peak Hour In[1]		AM Peak Hour Out[1]	
AM Peak Hour	Single–Family Detached Housing	210	74	DU	0.75	56	27%	15	73%	41
	New External Trips					**56**		**15**		**41**

	Land Use	ITE LUC[1]	Size	Units	ITE Trip Rate[1]	PM Peak Hour Total	PM Peak Hour In[1]		PM Peak Hour Out[1]	
PM Peak Hour	Single–Family Detached Housing	210	74	DU	0.99	73	62%	45	38%	28
	New External Trips					**73**		**45**		**28**

Notes: [1]Vehicle trip rates and directional splits per ITE Trip Generation Manual, 12th Edition
[2]Internal Capture (IC) based on ITE Trip Generation Handbook, 3rd Edition, Internal Capture Reduction Calculation Spreadsheet
[3]Pass–by trip rate based on ITE Trip Generation Manual, 12th Edition Appendices
[4] Adjacent Street Traffic on US 92:
Daily: 30,000 from Volusia County's 2021 AADT & Historical Counts Document
AM Peak Hour: 2,745 K-Factor of 9 applied per FDOT FTO Historial AADT Report for site 790532
PM Peak Hour: 2,745 K-Factor of 9 applied per FDOT FTO Historial AADT Report for site 790532

TRIP GENERATION TABLE

R & J VENTURES
LAND DEVELOPMENT

No.	REVISIONS	DATE	BY

Kimley»Horn
© 2026 KIMLEY–HORN AND ASSOCIATES, INC.
6876 MARWICK LANE, SUITE 350, ORLANDO, FL
PHONE: (407) 801–0423
WWW.KIMLEY–HORN.COM REGISTRY No. 35106

LICENSED PROFESSIONAL
DATE:

KHA PROJECT	049258023
DATE	10/08/2026
SCALE	AS SHOWN
DESIGNED BY	SJP
DRAWN BY	SJP
CHECKED BY	CNS

MASTER PLAN

VIHLEN ESTATES

CITY OF SANFORD FLORIDA

SHEET NUMBER
MP-1.0

CITY OF SANFORD FLORIDA

WS___ RM_X_

Item No. 7.D

CITY COMMISSION REGULAR MEETING 26-225
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Josephine Medina, Senior Planner
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	First Reading of Ordinance No.26-4874; Request to Amend the Rager Planned Development consisting of 0.596 acres at the project addresses of 1121, 1123 & 1127 Sanford Avenue and 402 Celery Avenue; Owner: Eastside of Sanford Ave, LLC

This is a matter involving the quasi-judicial process. Thus, commissioners must disclose all ex-parte communications including the name of the communicator, and the time, place and substance of the communication. Written communications must be disclosed and made a part of the record before final action is taken. A Commissioner's investigation, site visits and receipt expert opinions must also be disclosed and made a part of the record. Persons who have opinions contrary to those expressed in an oral or written ex-parte communication must be given a reasonable opportunity to refute or respond to the communication at the hearing. The parties to this proceeding are the City staff and the applicant and they are subject to cross examination and must give their testimony under oath. Others who seek party status are also subject to cross examination. Persons only participating by providing comments are not subject to cross examination and are not sworn in as evidentiary witnesses. The qualifications of City staff are either published on the City's website or submitted at the hearing.

SYNOPSIS:

A request to amend the Rager Planned Development (PD) consisting of 0.596 acres at the project addresses of 1121, 1123 & 1127 Sanford Avenue and 402 Celery Avenue. The proposed amendment would update the PD Master Plan to recognize the existing structures and parking on the site, provide deviations from building setback and landscape buffer requirements, and add specific uses to the Planned Development; Ordinance No.26-4874

FISCAL/STAFFING STATEMENT:

According to the Property Appraiser’s records, the four parcels are improved commercial properties. The assessed tax values and total tax bills for 2025 are shown below:

Parcel Number	Assessed Value (2025)	Tax Bill (2025)	Property Status
25-19-30-5AG-130A-0100	$91,967	$1,563	Parking Lot
30-19-31-522-0000-0390	$235,866	$3,887	Warehouse Distribution and Storage
30-19-31-522-0000-0370	$80,969	$1,334	Parking Lot
30-19-31-522-0000-037A	$111,526	$1,838	Vehicle Repair

It is the applicant's intent to redevelop the existing buildings for a pool supply store (Seminole Pool Supply) with associated office and storage uses and will provide additional sales tax revenue to the City. No additional staffing is anticipated if the PD Amendment is approved.

BACKGROUND:

The 0.596-acre site is generally located on the northeast corner of Sanford Avenue and Celery Avenue and contains the project addresses of 1121, 1123 & 1127 Sanford Avenue and 402 Celery Avenue. The property is currently zoned PD, Planned Development (Rager PD) and has a future land use designation of NC, Neighborhood Commercial. The property is located within the Sanford Avenue Commercial Historic District and subject to the requirements of Schedule S of the LDR. The site is developed with two existing commercial buildings, Building 1 (4,028 SF) and Building 2 (1,387 SF). Surrounding properties are zoned RC-1, Restricted Commercial to the north, south and west, and SR-1, Single Family Residential and RC-1, Restricted Commercial with single family home uses to the east across the alleyway.

LEGAL REVIEW:

The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:

On October 1, 2026, in line with staff recommendation, the Planning and Zoning Commission unanimously voted to recommend that the City Commission adopt an ordinance to amend the PD Master Plan and allowed uses for the 0.596-acre Rager Planned Development at project addresses 1121, 1123 & 1127 Sanford Avenue and 402 Celery Avenue, based on consistency with the goals, objectives and policies of the City's Comprehensive Plan as recommended by staff and subject to a development order that includes all recommended conditions and standards.

SUGGESTED MOTION:

"I move to approve first reading of Ordinance No. 26-4874 to amend the PD Master Plan and allowed uses for the 0.596-acre Rager Planned Development at project addresses 1121, 1123 & 1127 Sanford Avenue and 402 Celery Avenue, based on consistency with the goals, objectives and policies of the City's Comprehensive Plan as recommended by staff and subject to a development order that includes all recommended conditions and standards."

ATTACHMENTS:
01 Staff Report - 1121 Sanford Avenue - Rager PD Amendment (Update 10.28.2026).docx
Ordinance 4874 1121 Sanford Avenue PD.pdf
Attachments.pdf

CITY COMMISSION STAFF REPORT
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Josephine Medina, AICP, LEED ND, Senior Planner
SUBMITTED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Amendment of the Rager Planned Development consisting of 0.596 acres at the project addresses of 1121, 1123 & 1127 Sanford Avenue and 402 Celery Avenue.

THIS IS A MATTER INVOLVING THE QUASI-JUDICIAL PROCESS. THUS, COMMISSIONERS MUST DISCLOSE ALL EX-PARTE COMMUNICATIONS INCLUDING THE NAME OF THE COMMUNICATOR, AND THE TIME, PLACE AND SUBSTANCE OF THE COMMUNICATION. WRITTEN COMMUNICATIONS MUST BE DISCLOSED AND MADE A PART OF THE RECORD BEFORE FINAL ACTION IS TAKEN. A COMMISSIONER'S INVESTIGATION, SITE VISITS AND RECEIPT EXPERT OPINIONS MUST ALSO BE DISCLOSED AND MADE A PART OF THE RECORD. PERSONS WHO HAVE OPINIONS CONTRARY TO THOSE EXPRESSED IN AN ORAL OR WRITTEN EX-PARTE COMMUNICATION MUST BE GIVEN A REASONABLE OPPORTUNITY TO REFUTE OR RESPOND TO THE COMMUNICATION AT THE HEARING. THE PARTIES TO THIS PROCEEDING ARE THE CITY STAFF AND THE APPLICANT AND THEY ARE SUBJECT TO CROSS EXAMINATION AND MUST GIVE THEIR TESTIMONY UNDER OATH. OTHERS WHO SEEK PARTY STATUS ARE ALSO SUBJECT TO CROSS EXAMINATION. PERSONS ONLY PARTICIPATING BY PROVIDING COMMENTS ARE NOT SUBJECT TO CROSS EXAMINATION AND ARE NOT SWORN IN AS EVIDENTIARY WITNESSES. THE QUALIFICATIONS OF CITY STAFF ARE EITHER PUBLISHED ON THE CITY'S WEBSITE OR SUBMITTED AT THE HEARING.

SYNOPSIS:

A request to amend the Rager Planned Development (PD) consisting of 0.596 acres (25,986 SF) at the project addresses of 1121, 1123 & 1127 Sanford Avenue and 402 Celery Avenue. The proposed amendment would update the PD Master Plan to recognize the existing structures and parking on the site, provide deviations from building setback and landscape buffer requirements, and add the following uses to the Planned Development:

1. Office
2. Storage
3. General Retail – Pool Supply Store
4. Outdoor Storage Area for pool accessories and maintenance supplies

The property is owned by Eastside of Sanford Ave, LLC, whose authorized member is Kelsey Brierley. Kelsey Brierley has made application on behalf of the owner. A Citizens Awareness and Participation Plan (CAPP) meeting was held on January 30, 2025, at 129 W. 1st Street; no members of the public attended and no emails were received. A copy of the report is attached, which has been found to be satisfactory to the City as it describes the proposed uses being requested.

The Affidavit of Ownership and Designation of Agent form is attached, and additional information is available to ensure that all potential conflicts of interest are capable of being discerned.

Fiscal/Staffing Statement:

According to the Property Appraiser's records, the four parcels are improved commercial properties. The assessed tax values and total tax bills for 2025 are shown below:

Parcel Number	Assessed Value (2025)	Tax Bill (2025)	Property Status
25-19-30-5AG-130A-0100	$91,967	$1,563	Parking Lot
30-19-31-522-0000-0390	$235,866	$3,887	Warehouse Distribution and Storage
30-19-31-522-0000-0370	$80,969	$1,334	Parking Lot
30-19-31-522-0000-037A	$111,526	$1,838	Vehicle Repair

It is the applicant's intent to redevelop the existing buildings for a pool supply store (Seminole Pool Supply) with associated office and storage uses and will provide additional sales tax revenue to the City.

No additional staffing is anticipated if the PD Amendment is approved.

Background:

The 0.596-acre site is generally located on the northeast corner of Sanford Avenue and Celery Avenue and contains the project addresses of 1121, 1123 & 1127 Sanford Avenue and 402 Celery Avenue. The property is currently zoned PD, Planned Development (Rager PD) and has a future land use designation of NC, Neighborhood Commercial. The property is located within the Sanford Avenue Commercial Historic District and subject to the requirements of Schedule S of the LDR.

The site is developed with two existing commercial buildings, Building 1 (4,028 SF) and Building 2 (1,387 SF). Surrounding properties are zoned RC-1, Restricted Commercial to the north, south and west, and SR-1, Single Family Residential and RC-1, Restricted Commercial with single family home uses to the east across the alleyway.

In October 2001 the Planning and Zoning Commission approved conditional use to allow a paint booth at 1121 and 1123 Sanford Avenue for an auto plastic/body shop.

In May 2002 the Planning and Zoning Commission approved a conditional use to allow indoor manufacturing at 1121 and 1123 Sanford Avenue for Rager Studios, a specialty art manufacturer.

On April 21, 2005 the (DO# 05-00019) Planning and Zoning Commission approved a conditional use to allow an Urban Infill Redevelopment project to allow vehicular accessory sales and installation at 402 Celery Avenue for a tire sales and service business within a GC-2 Zoning

district. The approval contained a sunset provision for 1 year review by the Planning and Zoning Commission.

On April 20, 2006 (DO# 05-0019) the Planning and Zoning Commission approved a conditional use to allow an Urban Infill Redevelopment project to allow vehicular accessory sales and installation at 402 Celery Avenue for a tire sales and service business within a GC-2 Zoning district with the following conditions:

1. The conditional use approval may be used only by Hector Gonzalez and is not transferable to another party;
2. This primary use of this site shall be restricted to tire sales, related accessory sales and tire installation only;
3. A Development Plan shall be submitted, reviewed and approved by staff prior to construction or use of the site;
4. Outdoor display of any vehicles, tires, etc, shall be prohibited on site at all times;
5. If any outdoor storage of tires is proposed it shall meet the requirements of Outdoor Storage as required in Schedule E, Land Development Regulations and exact locations and quantities of storage shall be approved on the Site Plan;
6. No vehicular maintenance or repair, other than that directly related to tire sales and installation shall be conducted on site at any time;
7. There shall be no banners, streamers, balloons or sales signs permitted unless otherwise approved in writing by the City of Sanford;
8. Any proposed signage shall be required to meet the requirements of Schedule K – Sign Regulations of the Land Development Regulations;
9. This approval is based upon Conditional Use application being paid or waived.

In October 2009, the City Commission approved the rezoning of the property from GC-2 to RC-1, Restricted Commercial as part of the Georgetown Plan.

On January 25, 2010, the City Commission adopted Ordinance No. 4202 rezoning the subject properties to PD, Planned Development (Rager PD) to allow paint booth, indoor manufacturing vehicular repair, vehicular service and vehicular accessory sales and installation. The conditions of approval included in the PD Development Order No. 10-07 are identified below:

1. Pursuant to Section 4.3.G. of the City's Land Development Regulations, this rezoning shall expire three (3) years from the effective date of the approval of this Ordinance if all improvements have not been completed or an extension granted.
2. A Development Plan meeting the requirements of the City's Land Development Regulations and prepared by a Florida registered engineer must be submitted, reviewed and approved by City staff and a Site Development Permit issued within one hundred and twenty (120) days of the effective date of this Ordinance.
3. The final design and location of all driveways and access points throughout the project will be determined during development plan review.
4. Landscape design along both road frontages must be enhanced over the minimum standards of the Landscape Regulations of the City's Land Development Regulations

5. A comprehensive sign plan must be submitted and approved by staff as part of the development plan review process.
6. The sale of any kind of motor vehicle including, but not limited to automobiles, motorcycles, boats and power sports equipment, is prohibited.
7. All permitted vehicular repair, vehicular service and vehicular accessory sales and installation uses, and associated uses, shall be located and occur indoors.
8. Failure to comply with any of the conditions of approval, upon a finding being made by the Code Enforcement Special Magistrate of the City and the recording of his or her Order in that regard, shall automatically result in lapse of approval of the action taken in this Ordinance and any implementing actions and the zoning of the subject property shall automatically revert to the Restricted Commercial ("RC-1") zoning classification/district

On April 8, 2013, the City Commission adopted Ordinance No. 4287 amending the Rager PD to revise Condition No. 6 of Development Order No. 10-07 to read:

"The sale of abandoned or repaired vehicles serviced at the repair facility located at 402 Celery Avenue for which services are unpaid is permitted. No more than 3 motor vehicles may be displayed or offered for sale on the subject property at any time."

The existing PD conditions also required all permitted vehicular repair, vehicular service and vehicular accessory sales and installation uses, and associated uses, to be located and occur indoors. Staff notes outdoor storage of tires has been occurring as part of the tire and repair shop located at 402 Celery Avenue.

The PD also required that landscape design along both road frontages be enhanced over the minimum standards of the City's Landscape Regulations, that a comprehensive sign plan be approved, that all vehicular uses occur indoors, and that failure to comply with the conditions of approval results in reversion of the property to the RC-1, Restricted Commercial zoning district. Staff was not able to locate any Comprehensive Sign Plan approved for the subject property on file.

On April 10, 2023, the City Commission approved the establishment of the Sanford Avenue Commercial Historic District via Ordinance Number 4729. The Sanford Avenue Commercial Historic District is generally described as both sides of Sanford Avenue from 2nd Street to Celery Avenue including all properties facing Sanford Avenue and extending from the alleys.

Proposed Project

The proposed amendment modifies the PD Master Plan to accommodate the redevelopment of the site to allow for a pool supply business with outdoor storage. Building 1 is proposed for office (1,520 SF) and storage (2,480 SF) uses and Building 2 for general retail (1,388 SF). The amendment also adds a 2,575 SF gravel outdoor storage area for pool accessories and maintenance supplies enclosed by a proposed 6-foot wood fence, and a 537 SF gravel parking area. No new building area is proposed.

The applicant's Justification Statement indicates that the request does not increase the overall intensity of the site but recognizes the existing structures and existing parking conditions while

allowing reasonable redevelopment and continued use of the property. Total impervious area increases from 16,575 SF (64%) previously permitted to 20,387 SF (78%) proposed which does not meet the minimum open space requirements for RC-1 or GC-2 uses of 25%.

The existing Rager PD allows for the following uses:

Existing Rager PD Uses	**Approval**
Paint Booth	Ord. No. 4202 (2010)
Indoor Manufacturing	Ord. No. 4202 (2010)
Vehicular Repair	Ord. No. 4202 (2010)
Vehicular Service	Ord. No. 4202 (2010)
Vehicular Accessory Sales and Installation	Ord. No. 4202 (2010)
Sale of abandoned/unpaid repaired vehicles (max. 3 vehicles)	Ord. No. 4287 (2013)

The proposed amended PD Master Plan allows for the additional following uses:

Proposed Uses	**Proposed Square Footage**
Office (Building 1)	1,520 S.F.
Indoor Storage (Building 1)	2,480 S.F.
General Retail – Pool Supply (Building 2)	1,388 S.F.
Outdoor Storage Area (gravel, fenced)	2,575 S.F.
Total Building Area	5,416 S.F. (0.21 FAR)

The proposed PD Master Plan provides the following site data:

Standard	**Required / Maximum**	**Proposed**
Floor Area Ratio	0.35 (9,095 SF)	0.21 (5,416 SF)
Open Space	25% (6,497 SF)	22% (5,599 SF)
Impervious Area	75% (19,489 SF)	78% (20,387 SF)
Vehicle Parking	16 spaces	20 spaces (15 standard, 2 compact, 1 accessible, 2 angled)

The applicant is requesting the following deviations from the Land Development Regulations. The table was derived from the applicant's PD Master Plan additional notes from staff are identified.

ITEM	**CODE SECTION**	**REQUIRED**	**PROVIDED**	**DEVIATION REQUESTED**	**MITIGATING ELEMENT**
Building Setbacks					
West (Sanford Ave)	Schedule C - AREA AND DIMENSION REGULATIONS	25'	11.9'	13.1'	Existing Structure – Staff Supported

ITEM	CODE SECTION	REQUIRED	PROVIDED	DEVIATION REQUESTED	MITIGATING ELEMENT
South (Celery Ave)	Schedule C - AREA AND DIMENSION REGULATIONS	25'	16.3	8.7'	Existing Structure – Staff Supported
North	Schedule J, Section 3.4 side and rear yard compatibility (STAFF NOTES THE NORTHERN PROPERTY LINE IS ADJECENT TO COMMERCIAL AND WOULD REQUIRE A 10' BUFFER PER SCHEDULE J, SECTION 2.3, C)	75' Type 1	54.6'	20.4'	Existing Structure – Supported based on existing parking area.
East	Schedule J, Section 3.4 side and rear yard compatibility	75' Type 1 (STAFF NOTES A 50' SETBACK IS REQUIRED FOR TYPE 1, MASONRY WALL BUFFER & 75' SETBACK FOR TYPE 2, HEDGES BUFFER)	15.7'	59.3'	Existing Structure – Staff supported based on existing structure location
Landscape Buffers					
West (Sanford Ave)	Schedule J Section 2.3. - Landscape	15'	5.6'	9.4'	Existing Structure – Staff Supported

ITEM	CODE SECTION	REQUIRED	PROVIDED	DEVIATION REQUESTED	MITIGATING ELEMENT
	adjacent to streets and parcels.				
South (Celery Ave)	Schedule J Section 2.3. - Landscape adjacent to streets and parcels.	15'	4.48'	10.52'	Existing Structure – Staff Supported
North	Schedule J, Section 3.4 side and rear yard compatibility (STAFF NOTES THE NORTHERN PROPERTY LINE IS ADJECENT TO COMMERCIAL AND WOULD REQUIRE A 10' BUFFER PER SCHEDULE J, SECTION 2.3, C)	50' Type 1 (STAFF NOTES	3.8'	46.2'	Existing Parking – Support reduced buffer due to location of parking and too small an area for health of vegetation. The use is commercial to commercial use.
East	Schedule J, Section 3.4 side and rear yard compatibility	50' Type 1(STAFF NOTES A 25' SETBACK IS REQUIRED FOR TYPE 1, MASONRY WALL BUFFER & 50' SETBACK FOR TYPE 2, HEDGES BUFFER)	3.41	46.59'	Existing Parking- Staff would support subject to Conditions 9 and 10.

The proposed outdoor storage area is located to the rear (east) of Building 1, between the building and an existing alley. Staff notes required parking for Outdoor Storage is not identified within the PD Master Plan. The proposed 2,575-S.F. outdoor storage area per Schedule H, Section 7.0 would require 3 additional parking spaces to the 16 required parking spaces identified in the Master Plan. (1 space per 1,000 SF of Gross Sales and Storage Area (interior and exterior) requiring 19 parking spaces).

The largest deviations occur along the eastern property lines, where Schedule J requires visual screening along eastern alley. The existing buildings and parking are proposed to remain in their current locations and existing parking areas are proposed to remain. Planned Development flexibility for these existing site conditions is being requested. However, the applicant is requesting additional outdoor storage with a 6-foot wood fence approximately 3 feet from the alleyway adjacent to residential uses. To address compatibility of outdoor storage adjacent to residential staff recommends screening for outdoor storage be set 15 feet back from the eastern property line with a continuous evergreen head on the outside of the fence facing the alleyway.

Additional Deviations noted by staff that would be needed:

1. Deviation from Schedule H, Section 8.0.F to allow a gravel surface for parking spaces and outdoor storage areas.

   LDR Schedule H, Section 8.0.F. requires parking to be a paved surface. Staff would not be in support of the deviation. The intent of the requirement is to reduce the likelihood for contaminants, i.e.: gasoline, diesel, hydraulic fluid, etc., to enter the ground. Moreover, striping for the angled parking utilizing gravel would not be feasibly maintainable when compared to a paved surface.

   For outdoor storage areas allowing gravel in an area where pool equipment is being stored would increase the probability of contaminants leaching into the ground water versus if the area is paved with an impervious surface.

2. Deviation to allow the reduction from the required open space (pervious area) per Schedule C from 25 percent (6,497 SF) to 22 percent (5,599 SF) a difference of 898 SF.

   Commercial zoning General Commercial, GC-2 and Restricted Commercial, RC-1 requires a minimum of 25% open space. The applicant is proposing to increase the size of impervious areas from 64% to 78% with the addition of outdoor storage area and parking. Staff is not in support of the proposed deviation. The proposed outdoor storage area at 2,575 SF. Staff would recommend a reduction of 898 SF of outdoor storage area to 1,677 SF which would also reduce the required parking space to 18 space and allow for a greater setback from the eastern property line which is adjacent to an alleyway across from residential.

Comprehensive Plan

Staff has outlined relevant Goals, Objectives and Policies (GOP's) that support the proposed PD Amendment:

Objective FLU 1.1: Implement the Future Land Use Map Series.
The City shall adopt and implement the Future Land Use Map (FLUM) series in the Future Land Use Element of the Comprehensive Plan. The maximum intensity for the NC, Neighborhood Commercial future land use designation is as follows:

Land Use Designation	Map Symbol	Density/Intensity (Maximum)
Neighborhood Commercial, Office	NC	0.35 FAR

Policy FLU 1.1.15: Limit Expansion of Existing Non-Complying Structures and Nonconforming Uses. Lawful existing land uses which do not comply with the Future Land Use Map and/or other provisions of the Comprehensive Plan may continue as lawful nonconforming uses; however, such uses shall not be expanded. Minor alterations to such lawful nonconforming uses for purposes of maintaining public safety and structural integrity shall be permitted so long as the square footage and intensity of uses not be extended.

The existing auto repair and tire shop allowed being allowed within the Planned Development despite being in conflict with the Neighborhood Commercial future land use designation identified below would be consistent with Nonconforming Uses provisions. However, staff must identify that outdoor storage associated with the use was never a lawful nonconforming use. Additionally, staff would advise removing approved PD uses that are not existing within the site that are in conflict with the Neighborhood Commercial future land use designation.

OBJECTIVE FLU 1.3:
Allocate Commercial Land Uses. The Future Land Use Map shall identify commercial land for: 1) neighborhood commercial development; and 2) general commercial development. The allocation of land for commercial development shall be compatible with goals and objectives identified in the Comprehensive Plan, consistent with supportive research and analysis and in compliance with those performance criteria established in Policy FLU 1.1.7.

Policy FLU 1.3.5:
Allocate Neighborhood Commercial Development (NC). Neighborhood Commercial (NC) development is allocated to commercial sites accessible to major thoroughfares near residential neighborhoods. The maximum intensity of neighborhood commercial development measured as a floor area ratio is 0.35.

Neighborhood Commercial activities shall include shops catering to the following markets: neighborhood residential markets within the immediate vicinity as opposed to community-wide or regional markets; or specialized markets with customized market demands.

Areas designated for neighborhood commercial development shall generally include areas where individual properties and uses are located on sites of less than three acres. Such areas are not intended to accommodate large scale retail sales, service, and trade activities, generally serving a community-wide or regional market.

Uses which are not intended to be accommodated within the neighborhood commercial area include the following: large scale discount stores, full service department stores or hardware stores; large wholesale and warehousing activities; sales, service or repair of motor vehicles, machine equipment or accessory parts, including tire and battery shops; automotive service centers; commercial amusements; fast food establishments primarily serving in disposable containers and/or providing drive-in facilities, and other similar services to be expressly defined in the LDRs.

The proposed amendment is consistent with the NC land use designation and Policy FLU 1.3.5. The pool supply store is a small-scale specialty retail use serving nearby residents and the specialized market of pool owners and pool service providers, on a site of less than one acre with a floor area ratio of 0.21, below the 0.35 maximum.

In order to transition the site away from the vehicular repair, service and accessory sales uses approved in the existing PD, which Policy FLU 1.3.5 identifies as uses not intended within Neighborhood Commercial future land use designation staff is recommending for vehicularly approved uses to be removed from the PD, with the exception of allowing the existing tire and repair shop to remain a permitted use until the existing business ceases to exist.

Additionally, storage and outdoor storage should be able to remain accessory to the on-site retail use but should not be allowed to function as a stand-alone wholesale or warehousing activity.

Objective FLU 1.15:
Prevent Proliferation of Urban Sprawl and Develop Efficient Systems for Coordinating the Timing and Staging of Public and Private Development.
The City shall continue to enforce adopted LDRs which require that proposed land uses be adequately served by management, solid waste disposal and hazardous waste management. The subdivision and site plan review processes shall provide a unified system for coordinating the efficient location, timing, phasing, and scale of public and private development. For example, in order to abate urban sprawl and maximize use of existing infrastructure all new development shall be required to hook up to the existing central water and wastewater system.

The proposed amendment promotes the reuse of an existing developed commercial site within an established area of the City served by existing public infrastructure, rather than extending development into undeveloped areas.

Goal FLU 1:
Manage Land Use Distribution and Provision of Services and Facilities.
The City shall promote an orderly distribution of land uses in an economically, socially, and environmentally acceptable manner while ensuring the adequate and timely provision of services and facilities to meet the needs of the current and projected populations.

The proposed amendment is consistent with Goal FLU 1 as it promotes reinvestment in an existing commercial property along the Sanford Avenue corridor and locates neighborhood-serving retail in proximity to existing residential neighborhoods.

Goal FLU 2:
Create and Maintain a Livable, Sustainable Community.
The city shall utilize innovative planning principles consistent with the four pillars in the city's strategic vision to plan and manage future growth within the city to create and maintain a livable community, enhance the quality of life of its residents, including strategies that:

- Create an appealing street environment to promote walking;
- Group land uses in accessible neighborhoods and regional centers to reduce vehicle miles traveled and encourage walking, biking, and transit use;
- Encourage balanced communities with a diversity of uses and employment opportunities;
- Promote equitable communities with residents from a wide range of economic level, household sizes and age groups; and
- Promote community-based food production nutrition through access to fresh produce and reduce negative environmental effects of large-scale industrialized agriculture.

The proposed amendment provides a neighborhood-scale business and employment opportunities within walking distance of existing residential neighborhoods. However, the proposed outdoor storage area and reduced setbacks and buffers adjacent to the single-family residential zoning to the east may reduce compatibility and the appeal of the street environment unless adequately screened. This is specifically notable with the existing tire and auto repair use which has little to no screening to the adjacent residential use to existing conditions of the site.

Overall Analysis

Staff's position reflects the redevelopment of an existing developed commercial site with existing structures and parking that do not meet current setback and buffer requirements.

The requested deviations are associated with existing buildings and parking, and no new building area is proposed. The proposed office, storage and general retail uses are more consistent with the NC, Neighborhood Commercial future land use designation than the existing paint booth, indoor manufacturing and vehicular repair, vehicular service vehicular accessory sales and installation uses previously approved in the Rager PD.

The proposed outdoor storage area and gravel parking are located on the east side of the site adjacent to an existing alley and the single-family residential (SR-1) zoning to the east, where a substantially reduced landscape buffer is provided to what is required by the LDR. To address compatibility of outdoor storage adjacent to residential staff recommends fence screening outdoor storage be set 15 feet back from the eastern property line with a continuous evergreen hedge on the outside of the fence facing the alleyway. Additionally, staff recommends a reduction to the proposed outdoor storage to be more ancillary in size and allowing the site to meet the 25% open space requirement.

The proposed PD Master Plan does not identify whether the vehicular repair, vehicular service and vehicular accessory sales and installation uses, and the limited vehicle sales approved by Ordinance No. 4287, are to remain as permitted uses, however, the applicant has communicated with staff a desire to retain the uses approved under the current PD. Staff recommends these uses be removed from the PD for consistency with Policy FLU 1.3.5.

Consistency with the NC, Neighborhood Commercial future land use designation and the Comprehensive Plan is present in the proposed PD Amendment if the previous uses were to be removed from the PD.

Staff also identifies that the current tire shop and auto repair business is an approved use within the PD but the use was expanded to include outdoor storage of tires which was not an approved use identified in the original PD approval.

The submitted site plan shows 2 compact parking spaces along the southeast property line backing into the Celery Avenue right-of-way which is prohibited due to traffic safety concerns. Staff recommends the applicant work with City Staff to have parking be accessed along the alleyway for this area. Additionally, the applicant would have to remove excess asphalt/concrete and the right-of-way would have to be restored.

Therefore, staff recommends approval subject to conditions limiting uses, outdoor storage and requiring enhancement to existing landscaping to be as consistent with Schedule J as possible for the infill site.

Update Following Planning and Zoning Commission

On October 1, 2026, the Planning and Zoning Commission heard the PD Amendment request.

The applicant identified the updated site plan provided to the Planning and Zoning Commission was identifying proposed parking of fleet vehicles along the northern parcel. No additional impervious is being proposed for these parking spaces.

The applicant identified some staff conditions they were not in agreement with and looking to see if there were areas of compromise.

The applicant identified issues with staff recommended condition #8 & #15 which read:
"*Permitted uses within the PD shall be limited to RC-1 uses, office, general retail, storage and outdoor storage uses as shown on the PD Master Plan. Storage uses shall be accessory to the office and retail uses on site; wholesale distribution and warehousing as principal use shall be prohibited*."

" *Indoor manufacturing, paint booths, vehicular repair, vehicular service, vehicular accessory sales and installation, and vehicle sales shall be removed as permitted uses within the PD to bring the PD into consistency with the Comprehensive Plan and Neighborhood Commercial future land use designation. The existing auto-repair and tire shop business "Fortune Tires and Auto Services, LLC" located at 402 Celery Avenue shall remain a permitted use until such time*

as the business ceases its use at the subject property for longer than 30 days. No outdoor storage shall be permitted with the existing auto-repair tire shop."

The applicant identified that if they wanted to go back to RC-1 uses they would have just gotten a change of use and not gone through PD amendment. Additionally, the applicant expressed interest in allowing the current tenant to be able to sell his business, if desired. Which would be limited by condition 13 as recommended by staff.

Staff identified that automotive and warehousing uses are prohibited uses based on the Neighborhood Commercial Future Land Use designation. Allowance of the existing shop as is would already be a compromise. Allowance beyond the ownership of the existing shop would be allowing the continuance of a prohibited use but it would be of the purview of the City Commission to identify if they desire to approve the continuance of the use.

The applicant identified issues with staff recommended condition #9 which read:
"*Outdoor storage shall be limited to the 1,677 square foot gravel storage area identified on the PD Master Plan and shall be completely screened from Sanford Avenue, Celery Avenue and adjacent properties by 6-foot opaque wood fence meeting requirements of Schedule S. No materials shall be stacked or stored higher than the screening fence. Outdoor storage shall be stored on an improved paved surface*."

The applicant identified they would be able to address staff concerns with not being able to meet the open space requirements by reducing the amount of gravel and leaving approximately half of the area identified in the site plan as grass. Additionally, the applicant identified they would request for the ability to use gravel for outdoor storage. The applicant identified to the Planning and Zoning Commission they would provide an updated site plan to identify the amount of outdoor storage being proposed and location as well as ability to meet 25% open space requirement.

The applicant identified issues with staff recommended condition #10 which read:
"*Along the eastern property line fencing for outdoor storage shall maintain a 15-foot setback and shall include a continuous evergreen hedge of a minimum 30" in height at planting with shrubs spaced a maximum of thirty inches 30" apart located in front of the fence facing the alley way*."

The applicant wished to be able to place fence line along the alleyway. The type of outdoor storage involved with their business requires forklift and heavy equipment to move the outdoor storage and pallets around and the applicant intended to place gates along the alleyway to allow access of this equipment from the alleyway. The placement of landscaping along the fence line would impede ingress and egress of this equipment as well as result in damaged landscaping. They instead proposed to add landscaping somewhere else where it would be more visible.

The applicant identified issues with staff recommended condition #11 which read:
"*Outdoor storage shall be limited to pool accessories and maintenance supplies associated with the on-site retail use, unless otherwise approved by a conditional use by the Planning and Zoning Commission. Pool chemicals and other hazardous materials shall be stored in compliance with the Florida Fire Prevention Code*."

The applicant wanted verification if outdoor storage would be permitted for the tire shop. Planning and Zoning Commission identified that since the tire shop remaining they were comfortable with the outdoor storage for tire shop remaining subject to the conditions recommended by staff which would limit the outdoor storage area to what is existing and not being able to expand, materials not being stacked or stored higher than the screening fence and going away when the tire shop ceased to exist. The applicant was agreeable to the change.

The applicant identified issues with staff recommended condition #11 which read:
"*The site will meet all applicable Schedule H requirements including dimensional and paved surface requirements*."

The applicant identified that Schedule H, Section 8.0, F, 6 states "Small-scale nonresidential uses may request from the Administrative Official to utilize a substitute surface for off-street parking and vehicular use areas in accordance with these Land Development Regulations."

Staff noted that although there has been approval of such surfaces before it usually ended up being a maintenance issue. As the surface must be continuously maintained to a specific thickness of the material. Staff concern is the amount of commercial traffic to use the parking spaces along the alleyway will continuously erode the gravel into the alleyway and there will be no demarcation of a parking spaces even with wheels stops. Creating more opportunity for parking spaces along the alleyway to be used up by a single vehicle but recognized it was the Planning and Zoning Commissions purview to make a recommendation for gravel parking to be permitted.

The Planning Zoning Commission discussion resulted in identifying gravel parking for two parking spaces along the alleyway with wheel stops would be sufficient for the site.

Planning and Zoning Commission recommended changes from original staff recommendations are shown in underline and strikethrough below, with new wording underlined and deleted wording in ~~strikethrough~~:

1. Pursuant to Article IV, Section 4.0.B.6.c of the Land Development Regulations (LDR) of the City of Sanford, this rezoning shall expire 3 years from the effective date of this Ordinance if all required infrastructure improvements have not been completed or an extension granted.
2. Unless specifically requested and approved on the amended PD Master Plan for the Rager PD, any required elements missing from or not shown on the PD Master Plan or associated PD documents shall comply with and default to the regulations in the City's LDR.
3. All landscape improvements shall be consistent with the land uses and development standards identified on the Landscaping Plan dated July 8, 2026 unless otherwise specifically set forth in any associated development order.
4. A Development Plan prepared and sealed by a licensed Florida professional engineer meeting the requirements of the City's Land Development Regulations must be submitted and approved prior to any construction on site or change of use being approved.

5. Any exterior improvements, including fencing, planters, and site alterations are contingent on Historic Preservation Board approval and issuance of a Certificate of Appropriateness COA.
6. All improvements shall be generally consistent with the land uses and development standards found in Schedule S – Historic Preservation.
7. The existing vinyl fence on the property is to be replaced with a 6-foot-tall wood fence.
8. Permitted uses within the PD shall be limited to RC-1 uses, office, general retail, storage and outdoor storage uses as shown on the PD Master Plan. Storage uses shall be accessory to the office and retail uses on site; wholesale distribution and warehousing as principal use shall be prohibited.
9. Outdoor storage shall be limited to the 800~~1,677~~ square foot gravel storage area identified on the PD Master Plan and shall be completely screened from Sanford Avenue, Celery Avenue and adjacent properties by 6-foot opaque wood fence meeting requirements of Schedule S. No materials shall be stacked or stored higher than the screening fence. ~~Outdoor storage shall be stored on an improved paved surface.~~
10. ~~Along the eastern property line fencing for outdoor storage shall maintain a 15-foot setback and shall include a continuous evergreen hedge of a minimum 30" in height at planting with shrubs spaced a maximum of thirty inches 30" apart located in front of the fence facing the alley way~~. Enhance Landscaping shall be provided in an area that is visible by the public and shall be identified in the Landscape Plan in lieu of the required landscape buffer along the alleyway.
11. Outdoor storage shall be limited to tire storage and pool accessories and maintenance supplies associated with the on-site retail use, unless otherwise approved by a conditional use by the Planning and Zoning Commission. Pool chemicals and other hazardous materials shall be stored in compliance with the Florida Fire Prevention Code. Outdoor storage for tires shall be limited to the existing area identified in the PD Master Plan and not be permitted to be expanded.
12. No parking that backs out into a right-of-way shall be permitted. Parking can be located along the southeastern area of the site if able to be accessed from the alleyway. Asphalt parking area located between Building 1 and Celery Avenue right-of-way shall be removed and excess asphalt/concrete along the right-of-way shall be removed and right-of-way to be restored.
13. The site will meet all applicable Schedule H requirements including dimensional and paved surface requirements, except that parking spaces along the alleyway shall be allowed to be gravel, provided each space is equipped with a wheel stop.
14. In lieu of foundation landscaping, 2 potted plants with a minimum pot dimension of 36 inches in diameter by 24 inches high or equivalent sized planters of at least 14 cubic feet of soil volume shall be provided along the building frontage of Building 1.
15. Indoor manufacturing, paint booths, vehicular repair, vehicular service, vehicular accessory sales and installation, and vehicle sales shall be removed as permitted uses within the PD to bring the PD into consistency with the Comprehensive Plan and Neighborhood Commercial future land use designation. The existing auto-repair and tire shop business "Fortune Tires and Auto Services, LLC" and accessory outdoor storage of tires located at 402 Celery Avenue shall remain a permitted use until such time as the business ceases its

use at the subject property for longer than 30 days. ~~No outdoor storage shall be permitted with the existing auto repair tire shop.~~

16. An updated PD Master Plan shall be submitted by the applicant addressing changes as conditioned and reconciling the Site Data table and Deviation Table.
17. If City staff and the Property Owner are unable to agree to the details of this Development Order in any way, the matter will be submitted to the Planning and Zoning Commission for resolution at a public hearing, and the matter will be adjudicated by means of a development order or denial development order relating thereto.

UPDATE AFTER PLANNING AND ZONING COMMISSION

Staff notes the additional concerns from the City Planning Engineer were received via email 10/22/2026, after the Planning & Zoning Commission, recommending the proposed gravel parking spaces along the alleyway be constructed of asphalt or concrete. The email has been included as part of the attachments.

The applicant provided a revised plan on 10/27/2026. The plan provided the following changes since the Planning and Zoning Commission:

1. Increasing number of proposed gravel parking along the alley from 2 to 5 parking spaces.
2. Approval from Public Works allowing driveway access from the City ROW to Building 2 with the City to pay cost to replace sidewalk, apron and curb, subject to an agreement prior to any work from the City starting.
3. Proposed open space identified in green (calculation not provided) subject to 25% open space. Per LDR does not include gravel areas or paved areas.

Staff notes the specifics of landscaping enhancements being proposed in lieu of required landscaping along the alleyway are not identified in the updated plan. Additionally, the parking along the alleyway are still subject to 200 S.F. landscape area adjacent to the end of every parking row which shall include 1 canopy tree and 5 shrubs per Schedule J, Section 2.2.

LEGAL REVIEW:

The City Attorney may or may not have reviewed the staff report and the specific analysis provided by City staff, but has noted the following that should be adhered to in all quasi-judicial decisions.

Section 166.033, *Florida Statutes*, as amended in the 2022 Legislative Session, in Chapter 2021-224, *Laws of Florida* (deriving from Committee Substitute for Committee Substitute for House Bill Number 1059) provides as follows (please note **emphasized** text):

"**166.033 Development permits and orders.—**
(1) Within 30 days after receiving an application for approval of a development permit or development order, a municipality must review the application for completeness and issue a letter indicating that all required information is submitted or specifying with particularity any areas that are deficient. If the application is deficient, the applicant has 30 days to address the deficiencies by submitting the required additional information. Within 120 days after the municipality has

deemed the application complete, or 180 days for applications that require final action through a quasi-judicial hearing or a public hearing, **the municipality must approve, approve with conditions, or deny the application for a development permit or development order.** Both parties may agree to a reasonable request for an extension of time, particularly in the event of a force majeure or other extraordinary circumstance. An approval, approval with conditions, or denial of the application for a development permit or development order must include written findings supporting the municipality's decision. The timeframes contained in this subsection do not apply in an area of critical state concern, as designated in s. 380.0552 or chapter 28-36, *Florida Administrative Code*.

(2)(a) **When reviewing an application for a development permit or development order that is certified by a professional listed in s. 403.0877, a municipality may not request additional information from the applicant more than three times, unless the applicant waives the limitation in writing**.

(b) If a municipality makes a request for additional information and the applicant submits the required additional information within 30 days after receiving the request, the municipality must review the application for completeness and issue a letter indicating that all required information has been submitted or specify with particularity any areas that are deficient within 30 days after receiving the additional information.

(c) If a municipality makes a second request for additional information and the applicant submits the required additional information within 30 days after receiving the request, the municipality must review the application for completeness and issue a letter indicating that all required information has been submitted or specify with particularity any areas that are deficient within 10 days after receiving the additional information.

(d) Before a third request for additional information, the applicant must be offered a meeting to attempt to resolve outstanding issues. If a municipality makes a third request for additional information and the applicant submits the required additional information within 30 days after receiving the request, the municipality must deem the application complete within 10 days after receiving the additional information or proceed to process the application for approval or denial unless the applicant waived the municipality's limitation in writing as described in paragraph (a).

(e) Except as provided in subsection (5), if the applicant believes the request for additional information is not authorized by ordinance, rule, statute, or other legal authority, the municipality, at the applicant's request, shall proceed to process the application for approval or denial.

(3) **When a municipality denies an application for a development permit or development order, the municipality shall give written notice to the applicant. The notice must include a citation to the applicable portions of an ordinance, rule, statute, or other legal authority for the denial of the permit or order.**

(4) As used in this section, the terms "development permit" and "development order" have the same meaning as in s. 163.3164, but do not include building permits.

(5) For any development permit application filed with the municipality after July 1, 2012, **a municipality may not require as a condition of processing or issuing a development permit or development order that an applicant obtain a permit or approval from any state or federal agency unless the agency has issued a final agency action that denies the federal or state permit before the municipal action on the local development permit.**

(6) Issuance of a development permit or development order by a municipality does not create any right on the part of an applicant to obtain a permit from a state or federal agency and does not create any liability on the part of the municipality for issuance of the permit if the applicant fails

to obtain requisite approvals or fulfill the obligations imposed by a state or federal agency or undertakes actions that result in a violation of state or federal law. A municipality shall attach such a disclaimer to the issuance of development permits and shall include a permit condition that all other applicable state or federal permits be obtained before commencement of the development.
(7) This section does not prohibit a municipality from providing information to an applicant regarding what other state or federal permits may apply."

The above-referenced definition of the term “development permit” is as follows:

"(16) 'Development permit' includes any building permit, zoning permit, subdivision approval, rezoning, certification, special exception, variance, or any other official action of local government having the effect of permitting the development of land." (Section 163.3164(16), *Florida Statutes*).

The term “development order” is defined as follows and, as can be seen, refers to the “granting, denying, or granting with conditions [of] an application”:

“(15) ‘Development order’ means any order granting, denying, or granting with conditions an application for a development permit.” (Section 163.3164(15), *Florida Statutes*).

Thus, if this application is denied, a denial development order must be issued which must cite to the applicable portions of each ordinance, rule, statute or other legal authority supporting the denial of the application. For example, if a goal, objective or policy of the *Sanford Comprehensive Plan* were to be the basis for a denial, then such goal, objective or policy must be part of the motion proposing the denial. A denial development order would be drafted to implement the actions of the City Commission in the event of such occurrence. Accordingly, any motion to deny must state, with particularity, the basis for the proposed denial.

The City Commission has also expressed its desire for all who vote against the majority decision to express the rationale for their vote with regard to all matters.

When voting on matters such as whether to recommend approval of an amendment to the City’s *Comprehensive Plan* or the enactment of, or amendment to, a land development regulation, those matters are legislative in nature and not quasi-judicial matters.

Recommendation:

On October 1, 2026 the Planning and Zoning Commission unanimously moved to recommend the City Commission approve the PD Rezone amendment at project addresses of 1121, 1123 & 1127 Sanford Avenue and 402 Celery Avenue, subject to the following conditions:

1. Pursuant to Article IV, Section 4.0.B.6.c of the Land Development Regulations (LDR) of the City of Sanford, this rezoning shall expire 3 years from the effective date of this Ordinance if all required infrastructure improvements have not been completed or an extension granted.

2. Unless specifically requested and approved on the amended PD Master Plan for the Rager PD, any required elements missing from or not shown on the PD Master Plan or associated PD documents shall comply with and default to the regulations in the City's LDR.
3. All landscape improvements shall be consistent with the land uses and development standards identified on the Landscaping Plan dated July 8, 2026 unless otherwise specifically set forth in any associated development order.
4. A Development Plan prepared and sealed by a licensed Florida professional engineer meeting the requirements of the City's Land Development Regulations must be submitted and approved prior to any construction on site or change of use being approved.
5. Any exterior improvements, including fencing, planters, and site alterations are contingent on Historic Preservation Board approval and issuance of a Certificate of Appropriateness COA.
6. All improvements shall be generally consistent with the land uses and development standards found in Schedule S – Historic Preservation.
7. The existing vinyl fence on the property is to be replaced with a 6-foot-tall wood fence.
8. Permitted uses within the PD shall be limited to RC-1 uses, office, general retail, storage and outdoor storage uses as shown on the PD Master Plan. Storage uses shall be accessory to the office and retail uses on site; wholesale distribution and warehousing as principal use shall be prohibited.
9. Permitted uses within the PD shall be limited to RC-1 uses, office, general retail, storage and outdoor storage uses as shown on the PD Master Plan. Storage uses shall be accessory to the office and retail uses on site; wholesale distribution and warehousing as principal use shall be prohibited.
10. Outdoor storage shall be limited to the 800 square foot gravel storage area identified on the PD Master Plan and shall be completely screened from Sanford Avenue, Celery Avenue and adjacent properties by 6-foot opaque wood fence meeting requirements of Schedule S. No materials shall be stacked or stored higher than the screening fence.
11. Enhance Landscaping shall be provided in an area that is visible by the public and shall be identified in the Landscape Plan in lieu of the required landscape buffer along the alleyway.
12. Outdoor storage shall be limited to tire storage and pool accessories and maintenance supplies associated with the on-site retail use, unless otherwise approved by a conditional use by the Planning and Zoning Commission. Pool chemicals and other hazardous materials shall be stored in compliance with the Florida Fire Prevention Code. Outdoor storage for tires shall be limited to the existing area identified in the PD Master Plan and not be permitted to be expanded.
13. No parking that backs out into a right-of-way shall be permitted. Parking can be located along the southeastern area of the site if able to be accessed from the alleyway. Asphalt parking area located between Building 1 and Celery Avenue right-of-way shall be removed and excess asphalt/concrete along the right-of-way shall be removed and right-of-way to be restored.
14. The site will meet all applicable Schedule H requirements including dimensional and paved surface requirements, except that parking spaces along the alleyway shall be allowed to be gravel, provided each space is equipped with a wheel stop.

15. In lieu of foundation landscaping, 2 potted plants with a minimum pot dimension of 36 inches in diameter by 24 inches high or equivalent sized planters of at least 14 cubic feet of soil volume shall be provided along the building frontage of Building 1.
16. Indoor manufacturing, paint booths, vehicular repair, vehicular service, vehicular accessory sales and installation, and vehicle sales shall be removed as permitted uses within the PD to bring the PD into consistency with the Comprehensive Plan and Neighborhood Commercial future land use designation. The existing auto-repair and tire shop business "Fortune Tires and Auto Services, LLC" and accessory outdoor storage of tires located at 402 Celery Avenue shall remain a permitted use until such time as the business ceases its use at the subject property for longer than 30 days.
17. An updated PD Master Plan shall be submitted by the applicant addressing changes as conditioned and reconciling the Site Data table and Deviation Table.
18. If City staff and the Property Owner are unable to agree to the details of this Development Order in any way, the matter will be submitted to the Planning and Zoning Commission for resolution at a public hearing, and the matter will be adjudicated by means of a development order or denial development order relating thereto.

Suggested Motion:

"I move to approve Ordinance No. 26-XXXX to amend the PD Master Plan and allowed uses for the 0.596-acre Rager Planned Development at project addresses 1121, 1123 & 1127 Sanford Avenue and 402 Celery Avenue, based on consistency with the goals, objectives and policies of the City's Comprehensive Plan as recommended by staff and subject to a development order that includes all recommended conditions and standards."

Attachments: Project Information Sheet
Site Aerial Map
Zoning Map
Affidavit of Ownership
CAPP Meeting Report
Justification Statement
Economic Impact Statement
Survey
Proposed PD Master Plan
Landscape Plan
Email from City Engineer 10/22/2026
Revised Applicant Plan Provided 10/27/2026

Ordinance No. 2026-4874

An ordinance of the City of Sanford, Florida to amend Rager Planned Development, a parcel of real property totaling approximately 0.596 acres (25,986 SF) at the project addresses of 1121, 1123 & 1127 Sanford Avenue and 402 Celery Avenue, and assigned Tax Parcel Identification Numbers 25-19-30-5AG-130A-0100, 30-19-31-522-0000-0390, 30-19-31-522-0000-0370, 30-19-31-522-0000-037A, by the Seminole County Property Appraiser which property is located within the Sanford City Limits (map of the property is attached); providing for findings and intent; providing for the taking of implementing administrative actions; providing for the adoption of a map by reference; providing for conflicts; providing for severability; providing for non-codification and the correction of scrivener's errors and providing for an effective date and potential reversion.

Whereas, an application has been submitted proposing to PD amendment of real property generally addressed as 1121, 1123 & 1127 Sanford Avenue and 402 Celery Avenue to amend the Rager Planned Development a 0.596-acre property. The proposed amendment would update the PD Master Plan to recognize the existing structures and parking on the site, provide deviations from building setback and landscape buffer requirements, and add the following uses to the Planned Development:

1. Office
2. Storage
3. General Retail – Pool Supply Store
4. Outdoor Storage Area for pool accessories and maintenance supplies

; and

Whereas, Eastside of Sanford Ave, LLC, whose authorized member is Kelsey Brierley, (the "Property Owners") are the fee simple title owners of the real properties that are the subject of this Ordinance; and

Whereas, Kelsey Brierley, has made application for the owner. A CAPP (Citizens Awareness and Participation Plan) meeting was held on January 30, 2025, and a copy of the report is attached, which has been found satisfactory to the City; and

Whereas, the subject real property is assigned Tax Parcel Identification Numbers: 25-19-30-5AG-130A-0100**,** 30-19-31-522-0000-0390**,** 30-19-31-522-0000-0370**,** 30-19-31-522-0000-037A, as assigned by the Seminole County Property Appraiser; and

Whereas, the subject real property is a site consisting of 0.596 acres in size and project addresses as: 1121, 1123 & 1127 Sanford Avenue and 402 Celery Avenue. The property is located within the Sanford Avenue Commercial Historic District and subject to the requirements of Schedule S of the LDR; and

Whereas, the 0.596-acre site is generally located on the northeast corner of Sanford Avenue and Celery Avenue and contains the project addresses of 1121, 1123 & 1127 Sanford Avenue and 402 Celery Avenue. The property is currently zoned PD, Planned Development (Rager PD) and has a future land use designation of NC, Neighborhood Commercial. The property is located within the Sanford Avenue Commercial Historic District and subject to the requirements of Schedule S of the LDR; and

Whereas, the site is developed with two existing commercial buildings, Building 1 (4,028 SF) and Building 2 (1,387 SF). Surrounding properties are zoned RC-1, Restricted Commercial to the north, south and west, and SR-1, Single Family Residential and RC-1, Restricted Commercial with single family home uses to the east across the alleyway; and

Whereas, in October 2001 the Planning and Zoning Commission approved conditional use to allow a paint booth at 1121 and 1123 Sanford Avenue for an auto plastic/body shop; and

Whereas, in May 2002 the Planning and Zoning Commission approved a conditional use to allow indoor manufacturing at 1121 and 1123 Sanford Avenue for Rager Studios, a specialty art manufacturer; and

Whereas, on April 21, 2005, the (DO# 05-00019) Planning and Zoning Commission approved a conditional use to allow an Urban Infill Redevelopment project to allow vehicular

accessory sales and installation at 402 Celery Avenue for a tire sales and service business within a GC-2 Zoning district. The approval contained a sunset provision for 1 year review by the Planning and Zoning Commission; and

Whereas, on April 20, 2006 (DO# 05-0019) the Planning and Zoning Commission approved a conditional use to allow an Urban Infill Redevelopment project to allow vehicular accessory sales and installation at 402 Celery Avenue for a tire sales and service business within a GC-2 Zoning district with the following conditions:

1. The conditional use approval may be used only by Hector Gonzalez and is not transferable to another party;
2. This primary use of this site shall be restricted to tire sales, related accessory sales and tire installation only;
3. A Development Plan shall be submitted, reviewed and approved by staff prior to construction or use of the site;
4. Outdoor display of any vehicles, tires, etc, shall be prohibited on site at all times;
5. If any outdoor storage of tires is proposed it shall meet the requirements of Outdoor Storage as required in Schedule E, Land Development Regulations and exact locations and quantities of storage shall be approved on the Site Plan;
6. No vehicular maintenance or repair, other than that directly related to tire sales and installation shall be conducted on site at any time;
7. There shall be no banners, streamers, balloons or sales signs permitted unless otherwise approved in writing by the City of Sanford;
8. Any proposed signage shall be required to meet the requirements of Schedule K – Sign Regulations of the Land Development Regulations;
9. This approval is based upon Conditional Use application being paid or waived.

and;

Whereas, in October 2009, the City Commission approved the rezoning of the property from GC-2 to RC-1, Restricted Commercial as part of the Georgetown Plan; and

Whereas, on January 25, 2010, the City Commission adopted Ordinance No. 4202 rezoning the subject properties to PD, Planned Development (Rager PD) to allow paint booth, indoor manufacturing vehicular repair, vehicular service and vehicular accessory sales and installation. The conditions of approval included in the PD Development Order No. 10-07 are identified below:

1. Pursuant to Section 4.3.G. of the City's Land Development Regulations, this rezoning shall expire three (3) years from the effective date of the approval of this Ordinance if all improvements have not been completed or an extension granted.
2. A Development Plan meeting the requirements of the City's Land Development Regulations and prepared by a Florida registered engineer must be submitted, reviewed and approved by City staff and a Site Development Permit issued within one hundred and twenty (120) days of the effective date of this Ordinance.
3. The final design and location of all driveways and access points throughout the project will be determined during development plan review.
4. Landscape design along both road frontages must be enhanced over the minimum standards of the Landscape Regulations of the City's Land Development Regulations
5. A comprehensive sign plan must be submitted and approved by staff as part of the development plan review process.
6. The sale of any kind of motor vehicle including, but not limited to automobiles, motorcycles, boats and power sports equipment, is prohibited.
7. All permitted vehicular repair, vehicular service and vehicular accessory sales and installation uses, and associated uses, shall be located and occur indoors.
8. Failure to comply with any of the conditions of approval, upon a finding being made by the Code Enforcement Special Magistrate of the City and the recording of his or her Order in that regard, shall automatically result in lapse of approval of the action taken in this Ordinance and any implementing actions and the zoning of the subject property shall automatically revert to the Restricted Commercial ("RC-1") zoning classification/district

and;

Whereas, on April 8, 2013, the City Commission adopted Ordinance No. 4287 amending the Rager PD to revise Condition No. 6 of Development Order No. 10-07 to read:

> "The sale of abandoned or repaired vehicles serviced at the repair facility located at 402 Celery Avenue for which services are unpaid is permitted. No more than 3 motor vehicles may be displayed or offered for sale on the subject property at any time."
>
> The existing PD conditions also required all permitted vehicular repair, vehicular service and vehicular accessory sales and installation uses, and associated uses, to be located and occur indoors. Staff notes outdoor storage of tires has been occurring as part of the tire and repair shop located at 402 Celery Avenue.

; and

Whereas, the Rager PD also required that landscape design along both road frontages be

enhanced over the minimum standards of the City's Landscape Regulations, that a comprehensive sign plan be approved, that all vehicular uses occur indoors, and that failure to comply with the conditions of approval results in reversion of the property to the RC-1, Restricted Commercial zoning district; and

Whereas, on April 10, 2023, the City Commission approved the establishment of the Sanford Avenue Commercial Historic District via Ordinance Number 4729. The Sanford Avenue Commercial Historic District is generally described as both sides of Sanford Avenue from 2nd Street to Celery Avenue including all properties facing Sanford Avenue and extending from the alleys; and

Whereas, the proposed amendment modifies the PD Master Plan to accommodate the redevelopment of the site to allow for a pool supply business with outdoor storage. Building 1 is proposed for office (1,520 SF) and storage (2,480 SF) uses and Building 2 for general retail (1,388 SF). The amendment also adds a 2,575 SF gravel outdoor storage area for pool accessories and maintenance supplies enclosed by a proposed 6-foot wood fence, and a 537 SF gravel parking area. No new building area is proposed.

Whereas, the applicant is requesting the following deviations from the Land Development Regulations. The table was derived from the applicant's PD Master Plan additional notes from staff are identified.

ITEM	CODE SECTION	REQUIRED	PROVIDED	DEVIATION REQUESTED	MITIGATING ELEMENT
Building Setbacks					
West (Sanford Ave)	Schedule C - AREA AND DIMENSION REGULATIONS	25'	11.9'	13.1'	Existing Structure – Staff Supported
South (Celery Ave)	Schedule C - AREA AND DIMENSION REGULATIONS	25'	16.3	8.7'	Existing Structure – Staff Supported

ITEM	CODE SECTION	REQUIRED	PROVIDED	DEVIATION REQUESTED	MITIGATING ELEMENT
North	Schedule J, Section 3.4 side and rear yard compatibility (STAFF NOTES THE NORTHERN PROPERTY LINE IS ADJECENT TO COMMERCIAL AND WOULD REQUIRE A 10' BUFFER PER SCHEDULE J, SECTION 2.3, C)	75' Type 1	54.6'	20.4'	Existing Structure – Supported based on existing parking area.
East	Schedule J, Section 3.4 side and rear yard compatibility	75' Type 1 (STAFF NOTES A 50' SETBACK IS REQUIRED FOR TYPE 1, MASONRY WALL BUFFER & 75' SETBACK FOR TYPE 2, HEDGES BUFFER)	15.7'	59.3'	Existing Structure – Staff supported based on existing structure location
Landscape Buffers					
West (Sanford Ave)	Schedule J Section 2.3. - Landscape adjacent to streets and parcels.	15'	5.6'	9.4'	Existing Structure – Staff Supported

ITEM	CODE SECTION	REQUIRED	PROVIDED	DEVIATION REQUESTED	MITIGATING ELEMENT
South (Celery Ave)	Schedule J Section 2.3. - Landscape adjacent to streets and parcels.	15'	4.48'	10.52'	Existing Structure – Staff Supported
North	Schedule J, Section 3.4 side and rear yard compatibility (STAFF NOTES THE NORTHERN PROPERTY LINE IS ADJECENT TO COMMERCIAL AND WOULD REQUIRE A 10' BUFFER PER SCHEDULE J, SECTION 2.3, C)	50' Type 1 (STAFF NOTES	3.8'	46.2'	Existing Parking – Support reduced buffer due to location of parking and too small an area for health of vegetation. The use is commercial to commercial use.
East	Schedule J, Section 3.4 side and rear yard compatibility	50' Type 1(STAFF NOTES A 25' SETBACK IS REQUIRED FOR TYPE 1, MASONRY WALL BUFFER & 50' SETBACK FOR TYPE 2, HEDGES BUFFER)	3.41	46.59'	Existing Parking- Staff would support subject to Conditions 9 and 10.

Whereas, the City's Planning and Development Services Department conducted a thorough review and analysis of the demands upon public facilities and recommended that the subject PD Amendment application be approved having determined that the proposal is technically sufficient and consistent with the goals, objectives and policies of the *Comprehensive Plan of the City of Sanford*, the City's *LDRs*, and the controlling provisions of State law; and

Whereas, the City of Sanford Planning and Zoning Commission considered the PD amendment application submitted by the Applicant at its October 1, 2026, meeting and unanimously recommended that the City Commission adopt an ordinance to approve the application relating to the PD Property based on the request being consistent with the goals, objectives and policies of the City's *Comprehensive Plan and conditions*; and

Whereas, the City Planning and Development Staff have determined that the amendment request is consistent with the underlying land use and the goals and objectives of the City's *Comprehensive Plan* and recommend approval of this Ordinance; and

Whereas, the City Commission has determined that the proposed PD amendment of the Property as set forth in this Ordinance is consistent with the *Comprehensive Plan of the City of Sanford*, the City's *LDRs*, and the controlling provisions of State law; and

Whereas, the City Commission of the City of Sanford, Florida has taken all actions relating to the amendment action set forth herein in accordance with the requirements and procedures mandated by State law.

Now, therefore, be it enacted by the People of the City of Sanford, Florida:

Section 1. Legislative Findings And Intent.

(a). The City Commission of the City of Sanford hereby adopts and incorporates into

this Ordinance the City staff report and City Commission agenda memorandum relating to the application relating to the proposed amendment of the Rager PD as well as the recitals (whereas clauses) to this Ordinance.

(b). The approval set forth in this Ordinance is subject to the specific conditions that are set forth subsequently in this Ordinance and the Property Owner has agreed that no requirement herein lacks an essential nexus to a legitimate public purpose and is not roughly proportionate to the impacts of the proposed use that the City seeks to avoid, minimize, or mitigate.

(c). The City of Sanford has complied with all requirements and procedures of Florida Law in processing and advertising this Ordinance.

(d). This Ordinance is consistent with the goals, objectives and policies of the *Comprehensive Plan of the City of Sanford*.

Section 2. Amendment of Rager PD/Implementing Actions.

(a). Upon enactment of this Ordinance the following described property, as depicted in the map attached to this Ordinance, and totaling 0.596 acres in size, the Planned Development shall be amended, allowing specific uses, as outlined by staff.

(b). The City Manager, or designee, is hereby authorized to execute any documents necessary to formalize approval of the amendment action taken herein with regard to Rager PD and to revise and amend the Official Zoning Map or Maps of the City of Sanford as may be appropriate to accomplish the action taken in this Ordinance and as set forth herein.

(c). The conditions to be incorporated into the pertinent non-statutory development agreement relating to the action taken in this Ordinance include the following:

1. Pursuant to Article IV, Section 4.0.B.6.c of the Land Development Regulations (LDR) of the City of Sanford, this rezoning shall expire 3 years from the effective date of this Ordinance if all required infrastructure improvements have not been completed or an extension granted.
2. Unless specifically requested and approved on the amended PD Master Plan for the Rager PD, any required elements missing from or not shown on the PD Master Plan or associated PD documents shall comply with and default to the regulations in the City's LDR.
3. All landscape improvements shall be consistent with the land uses and development standards identified on the Landscaping Plan dated July 8, 2026 unless otherwise specifically set forth in any associated development order.
4. A Development Plan prepared and sealed by a licensed Florida professional engineer meeting the requirements of the City's Land Development Regulations must be submitted and approved prior to any construction on site or change of use being approved.
5. Any exterior improvements, including fencing, planters, and site alterations are contingent on Historic Preservation Board approval and issuance of a Certificate of Appropriateness COA.
6. All improvements shall be generally consistent with the land uses and development standards found in Schedule S – Historic Preservation.
7. The existing vinyl fence on the property is to be replaced with a 6-foot-tall wood fence.
8. Permitted uses within the PD shall be limited to RC-1 uses, office, general retail, storage and outdoor storage uses as shown on the PD Master Plan. Storage uses shall be accessory to the office and retail uses on site; wholesale distribution and warehousing as principal use shall be prohibited.
9. Outdoor storage shall be limited to the 800 square foot gravel storage area identified on the PD Master Plan and shall be completely screened from Sanford Avenue, Celery Avenue and adjacent properties by 6-foot opaque wood fence meeting requirements of Schedule S. No materials shall be stacked or stored higher than the screening fence.
10. Enhance Landscaping shall be provided in an area that is visible by the public and shall be identified in the Landscape Plan in lieu of the required landscape buffer along the alleyway.
11. Outdoor storage shall be limited to tire storage and pool accessories and maintenance supplies associated with the on-site retail use, unless otherwise approved by a conditional use by the Planning and Zoning Commission. Pool chemicals and other hazardous materials shall be stored in compliance with the Florida Fire Prevention Code. Outdoor storage for tires shall be limited to the existing area identified in the PD Master Plan and not be permitted to be expanded.
12. No parking that backs out into a right-of-way shall be permitted. Parking can be located along the southeastern area of the site if able to be accessed from the alleyway. Asphalt parking area located between Building 1 and Celery Avenue right-of-way shall be removed and excess asphalt/concrete along the right-of-way shall be removed and right-of-way to be restored.

13. The site will meet all applicable Schedule H requirements including dimensional and paved surface requirements, except that parking spaces along the alleyway shall be allowed to be gravel, provided each space is equipped with a wheel stop.
14. In lieu of foundation landscaping, 2 potted plants with a minimum pot dimension of 36 inches in diameter by 24 inches high or equivalent sized planters of at least 14 cubic feet of soil volume shall be provided along the building frontage of Building 1.
15. Indoor manufacturing, paint booths, vehicular repair, vehicular service, vehicular accessory sales and installation, and vehicle sales shall be removed as permitted uses within the PD to bring the PD into consistency with the Comprehensive Plan and Neighborhood Commercial future land use designation. The existing auto-repair and tire shop business "Fortune Tires and Auto Services, LLC" and accessory outdoor storage of tires located at 402 Celery Avenue shall remain a permitted use until such time as the business ceases its use at the subject property for longer than 30 days
16. An updated PD Master Plan shall be submitted by the applicant addressing changes as conditioned and reconciling the Site Data table and Deviation Table.
17. If City staff and the Property Owner are unable to agree to the details of this Development Order in any way, the matter will be submitted to the Planning and Zoning Commission for resolution at a public hearing, and the matter will be adjudicated by means of a development order or denial development order relating thereto.

Section 3. Incorporation Of Documents Rager PD and Master Plan For The Rager PD.

The documents attached to this Ordinance are hereby ratified and affirmed and incorporated into this Ordinance as a substantive part of this Ordinance amending the Rager PD.

Section 4. Conflicts.

All ordinances or part of ordinances in conflict with this Ordinance are hereby repealed.

Section 5. Severability.

If any section, sentence, phrase, word, or portion of this Ordinance is determined to be invalid, unlawful or unconstitutional, said determination shall not be held to invalidate or impair the validity, force or effect of any other section, sentence, phrase, word, or portion of this Ordinance not otherwise determined to be invalid, unlawful, or unconstitutional.

Section 6. Non-Codification; Implementation.

(a). This Ordinance shall not be codified in the *City Code of the City of Sanford* or the City's *LDRs*; provided, however, that the actions taken herein shall be depicted on the zoning maps of the City of Sanford by the City Manager, or designee. Typographical errors and other matters/Scrivener's errors of a similar nature that do not affect the intent of this Ordinance, as determined by Administrative Official, in conjunction with the City Clerk and City Attorney, may be corrected without the need for a public hearing.

(b). The City Manager, or designee, shall implement the provisions of this Ordinance by means of a non-statutory development agreement which shall be executed by the Property Owner, or their successor(s) in interest within 60 days of the effective date of this Ordinance or the PD Property's zoning classification shall revert to an un-zoned property status. Further, if, pursuant to Article I Section 7.0 of the City's *LDRs*, this rezoning expires in 3 years from the effective date of this Ordinance due to all improvements having not been completed or an extension granted; then the property shall revert to the prior zoning district/classification assigned to the property with the entitlements set forth therein if consistent with the goals, objectives and policies of the City's *Comprehensive Plan*.

(c). The non-statutory development agreement referenced in Subsection (b).of this Section shall be and constitute a development order and shall not create contractual rights of the Property Owner against the City nor contractual obligations of the City to the Property Owner and, to that end, the Property Owner shall have no contractual rights or remedies against the City with regard to any land use action of the City.

(d). The City has not waived any rights or remedies by taking the action set forth herein or in the implementing development agreement and any successive development orders and

reserves any and all rights and remedies available to the City under controlling law including, but not limited to, the protections under the laws pertaining to sovereign immunity and, further, all matters set forth herein may be enforced by any code enforcement process available to the City under the provisions of controlling law.

Section 7. Effective Date.

This Ordinance shall take effect upon enactment.

Passed and adopted this ____ day of _____, 2026.

Attest:

City Commission of the City of Sanford, Florida

_____
Traci Houchin, MMC, FCRM
City Clerk

_____
Art Woodruff
Mayor

Approved as to form and legal sufficiency.

_____
Lindsay N. Greene
City Attorney

CITY OF SANFORD FLORIDA

Business Impact Estimate

This form should be included in agenda packet for the item under which the proposed ordinance is to be considered, and must be posted on the City's website by the time notice of the proposed ordinance is published.

Planned Development Amendment of the Rager Planned Development consisting of 0.596 acres at the project addresses of 1121, 1123 & 1127 Sanford Avenue and 402 Celery Avenue:

The City is of the view that the following exception(s) to the Business Impact Estimate requirement, that are checked off in a box below, apply to the above-referenced proposed ordinance. Although, the City is implementing the procedure required by statutory law to ensure that no inadvertent procedural issue could impact the enactment of the proposed ordinance.

- ☐ The proposed ordinance is required for compliance with Federal or State law or regulation;
- ☐ The proposed ordinance relates to the issuance or refinancing of debt;
- ☐ The proposed ordinance relates to the adoption of budgets or budget amendments, including revenue sources necessary to fund the budget;
- ☐ The proposed ordinance is required to implement a contract or an agreement, including, but not limited to, any Federal, State, local, or private grant, or other financial assistance accepted by the
- ☐ The proposed ordinance is an emergency ordinance;
- ☐ The ordinance relates to procurement; or
- ☒ The proposed ordinance is enacted to implement the following:
  a. Part II of Chapter 163, *Florida Statutes*, relating to growth policy, county and municipal planning, and land development regulation, including zoning, development orders, development agreements and development permits;
  b. Sections 190.005 and 190.046, *Florida Statutes*, regarding community development districts;
  c. Section 553.73, *Florida Statutes*, relating to the *Florida Building Code*; or
  d. Section 633.202, *Florida Statutes*, relating to the *Florida Fire Prevention Code*.

In accordance with the provisions of controlling law, even notwithstanding the fact that, an exemption noted above may apply, the City hereby publishes the following information:

1. Summary of the proposed ordinance (must include statement of the public purpose, such as serving the public health, safety, morals, and welfare):

The proposed ordinance is intended amend the Rager Planned Development consisting of 0.596 acres at the project addresses of 1121, 1123 & 1127 Sanford Avenue and 402 Celery Avenue.

2. Estimate of direct economic impact of the proposed ordinance on private, for-profit businesses in the City:

The PD already permits commercial uses no additional direct economic impact is anticipated by approval of this ordinance.

3. Estimate of direct compliance costs that businesses may reasonably incur:

The applicant will be responsible for all permitting fees.

4. Any new charge or fee imposed by the proposed ordinance:

Commercial uses are already approved within this PD no additional charge or fee shall result from this ordinance.

5. Estimate of the City's regulatory costs, including estimated revenues from any new charges or fees to cover such costs:

It is impossible to quantify any potential regulatory costs of the proposed development.

6. Good faith estimate of the number of businesses likely to be impacted by the proposed ordinance:

It is unknown if any businesses will be impacted by the development of the site.

7. Additional information

Not applicable.

PROJECT INFORMATION – 1121 SANFORD AVENUE PLANNED DEVELOPMENT REZONE

Requested Action:	Amendment of the Rager Planned Development consisting of 0.596 acres at project addresses 1121, 1123 & 1127 Sanford Avenue and 402 Celery Avenue.
Proposed Use:	Add Office, Storage and General Retail (Pool Supply Store) with accessory outdoor storage.
Project Address:	1121, 1123 & 1127 Sanford Avenue and 402 Celery Avenue
Current Zoning:	PD, Planned Development within the Sanford Avenue Commercial Historic District
Current Land Use:	Commercial
Proposed Zoning:	PD, Planned Development
Tax Parcel Numbers:	25-19-30-5AG-130A-0100, 30-19-31-522-0000-0390, 30-19-31-522-0000-0370, 30-19-31-522-0000-037A
Site Area:	0.596 acres (25,986 SF)
Property Owner/Applicant:	Kelsey Brierley Eastside of Sanford Ave, LLC 1407 S. French Avenue Sanford, FL 32771
CAPP Meeting:	A CAPP meeting was held on January 30, 2025
Commission District:	District 2 – Kerry S. Wiggins, Sr.

COMPREHENSIVE PLAN COMPLIANCE REVIEW

Planning staff has reviewed the request and has determined the use and proposed improvements to be consistent with the Goals, Objectives and Policies of the Comprehensive Plan.

Future Land Use: NC, Neighborhood Commercial

SURROUNDING USES AND ZONING:

	Zoning	Uses
North	RC-1, Restricted Commercial	Commercial
South	RC-1, Restricted Commercial	Multifamily
East	SR-1, Single Family Residential RC-1, Restricted Commercial	Single Family Residential
West	RC-1, Restricted Commercial	Commercial



Property Address: 1121, 1123 & 1127 Sanford Avenue & 402 Celery Avenue
Tax Parcel Number(s): 25-19-30-5AG-130A-0100, 30-19-31-522-0000-0390, 30-19-31-522-0000-0370 & 30-19-31-522-0000-037A



Property Address: 1121, 1123 & 1127 Sanford Avenue & 402 Celery Avenue
Tax Parcel Number(s): 25-19-30-5AG-130A-0100, 30-19-31-522-0000-0390, 30-19-31-522-0000-0370 & 30-19-31-522-0000-037A

CITY OF SANFORD
PLANNING & DEVELOPMENT SERVICES DEPARTMENT

AFFIDAVIT OF OWNERSHIP AND DESIGNATION OF AGENT

Please use additional sheets as needed. If any additional sheets are attached to this document, please sign here and note below: _____.

30-19-31-522-0000-039Ø
30-19-31-522-0000-037Ø

I. Ownership

I, Kelsey Brierley, hereby attest to ownership of the property described below:

Tax Parcel Number(s): 25-19-30-5AG-13ØA-Ø1003Ø-19-31-522-0000-037A

Address of Property: 402 Celery Ave, 1121, 1123 & 1127 Sanford Ave

for which this PD Rezone & SDP application is submitted to the City of Sanford.

II. Designation of Applicant's Agent (leave blank if not applicable)

As the owner/applicant of the above designated property for which this affidavit is submitted, I designate the below named individual as my agent in all matters pertaining to the application process. In authorizing the agent named below to represent me, or my company, I attest that the application is made in good faith and that all information contained in the application is accurate and complete to the best of my personal knowledge.

Applicant's Agent (Print): _____ Signature: _____

Agent Address: _____

Email: _____ Phone: _____ Fax: _____

III. Notice to Owner

A. All changes in Ownership and/or Applicant's Agent prior to final action of the City shall require a new affidavit. If ownership changes, the new owner assumes all obligations related to the filing application process.

B. If the Owner intends for the authority of the Applicant's Agent to be limited in any manner, please indicate the limitations(s) below. (i.e.: limited to obtaining a certificate of concurrency; limited to obtaining a land use compliance certificate, etc.)

_____

_____

The owner of the real property associated with this application or procurement activity is a (check one)

□ Individual □ Corporation □ Land Trust □ Partnership ☒ Limited Liability Company

□ Other (describe):_____

1. List all **natural persons** who have an ownership interest in the property, which is the subject matter of this petition, by name and address.

2. For each **corporation**, list the name, address, and title of each officer; the name and address of each director of the corporation; and the name and address of each shareholder who owns two percent (2%) or more of the stock of the corporation. Shareholders need not be disclosed if a corporation's stock are traded publicly on any national stock exchange.

3. In the case of a **trust**, list the name and address of each trustee and the name and address of the beneficiaries of the trust and the percentage of interest of each beneficiary. If any trustee or beneficiary of a trust is a corporation, please provide the information required in paragraph 2 above.

Name of Trust: _____

CITY OF SANFORD
PLANNING & DEVELOPMENT SERVICES DEPARTMENT

4. For **partnerships**, including limited partnerships, list the name and address of each principal in the partnership, including general or limited partners. If any partner is a corporation, please provide the information required in paragraph 2 above.

5. For each **limited liability company**, list the name, address, and title of each manager or managing member; and the name and address of each additional member with two percent (2%) or more membership interest. If any member with two percent (2%) or more membership interest, manager, or managing member is a corporation, trust or partnership, please provide the information required in paragraphs 2, 3 and/or 4 above.

Name of LLC: Eastside of Sanford Ave, LLC

6. In the circumstances of a **contract for purchase**, list the name and address of each contract purchaser. If the purchaser is a corporation, trust, partnership, or LLC, provide the information required for those entities in paragraphs 2, 3, 4 and/or 5 above.

Name of Purchaser: _____

Date of Contract: _____

NAME	TITLE/OFFICE/TRUSTEE OR BENEFICIARY	ADDRESS	% OF INTEREST
Kelsey Brierley	owner	1407 S French Ave. Sanford	40
Kevin Brierley	owner	" "	45
Alexis Irwin	owner	" "	15

(**Use additional sheets for more space**.)

7. As to any type of owner referred to above, a change of ownership occurring subsequent to the execution of this document, shall be disclosed in writing to the City prior to any action being taken by the City as to the matter relative to which this document pertains.

8. I affirm that the above representations are true and are based upon my personal knowledge and belief after all reasonable inquiry. I understand that any failure to make mandated disclosures is grounds for the subject rezone, future land use amendment, special exception, or variance involved with this Application to become void or for the submission for a procurement activity to be non-responsive. I certify that I am legally authorized to execute this Affidavit and to bind the Applicant or Vendor to the disclosures herein.

March 13, 2025
Date

Kelsey Brierley
Owner, Agent, Applicant Signature

STATE OF FLORIDA)

COUNTY OF SEMINOLE)

I HEREBY CERTIFY that on this day, before me, an officer duly authorized to administer oaths and take acknowledgments, personally appeared Kelsey Brierley { } who is personally known to me or {X} who produced DL as identification and acknowledged before me that s/he executed the same. Sworn and subscribed before me, by _____ by means of {X} physical presence or { } online notarization on the 13 day of March 2025, the said person did take an oath and was first duly sworn by me, on oath, said person, further, deposing and saying that s/he has read the foregoing and that the statements and allegations contained herein are true and correct.

WITNESS my hand and official seal in the County and State last aforesaid this 13 day of March, 2025

KAYLEE COCHRAN
Notary Public - State of Florida
Commission # HH 569504
My Comm. Expires Jul 11, 2028
Bonded through National Notary Assn.

Notary Public, State of Florida
(Affix Notarial Seal)
Printed Name: Kaylee Cochran

CAPP Response

Eastside of Sanford Ave, LLC
1123 Sanford Ave.

A meeting was held on January 30, 2025 at 11:00 am at 129 W 1st. St in Sanford for neighbors to voice questions or concerns regarding the use of 1123 Sanford Ave. A letter was mailed on January 15th to the addresses provided to us by the city.

There were no attendees that showed up for the meeting. I also did not receive any emails regarding this proposal.

January 15, 2025

Eastside of Sanford Ave, LLC

1123 Sanford Ave.
Sanford, FL 32771

eastsideofsanfordave@gmail.com

CAPP MEETING

Re: Proposed Conditional Use for 1123 Sanford Ave.

Hello Neighbors!

We invite you to a neighborhood meeting to review and discuss the proposed conditional use for 1123 Sanford Ave. We are looking to change the current zoning of this property to include offices, retail and warehouse storage.

The neighborhood meeting will provide the local community with a venue to discuss the proposed use and improvements to the property, to provide support for the proposal, or voice any concerns there may be with the plan. All are welcome. If you are unavailable to attend the meeting but have questions or comments, please email us at eastsideofsanfordave@gmail.com

Meeting to be held on January 30, 2025 at 11:00 am at SLAM Pizza and Cheesesteaks.

Address: 129 W 1st St. Sanford, FL 32771

Sincerely,

Kelsey Brierley

Eastside of Sanford Ave, LLC

EASTSIDE OF SANFORD AVE LLC
1407 S FRENCH AVE
SANFORD, FL 32771-3441

DIECKHAUS, HENRY III
1111 S PALMETTO AVE
SANFORD, FL 32771-2845

STUARD HOLDINGS LLC
PO BOX 607
SANFORD, FL 32772-0607

DPP PROPERTIES LLC
14376 LORD BARCLAY DR
ORLANDO, FL 32837-5443

BOYLE, JOHN & ANDREA
1205 S PALMETTO AVE
SANFORD, FL 32771-2847

STUARD ENTERPRISES INC
PO BOX 607
SANFORD, FL 32772-0607

SEALEY, FRANCES P
PO BOX 2155
EATONVILLE, FL 32751-2009

EASTSIDE OF SANFORD AVE LLC
1407 S FRENCH AVE
SANFORD, FL 32771-3441

NOVAK, JACOB
504 E 14TH ST
SANFORD, FL 32771-2946

MACDADE CONSTR INC
1200 SANFORD AVE
SANFORD, FL 32771-2940

LEE, OSWALD G & LEE, JOY
28930 CYPRESS MILL RD
SORRENTO, FL 32776-9553

HUBBELL, CAITLYN & BYRON
255 WHEELHOUSE LN
APT 305
LAKE MARY, FL 32746-3699

CLIFFORD & RACHEL PRINGLE FAMILY TRUST
11335 N 150TH LN
SURPRISE, AZ 85379-5301

KIDZONE DAYCARE LLC
2100 AMADOR PL
OVIEDO, FL 32765-6132

CONNACHT INC
163 PARSONS RD
LONGWOOD, FL 32779-2748

CASTRO, SERGIO A
1007 S PALMETTO AVE
SANFORD, FL 32771-2843

FRANCISCO, CHERYL L & FRANCISCO, HARVEY C
1308 SANFORD AVE
SANFORD, FL 32771-2963

HOWARD, GENEVA
311 E 10TH ST
SANFORD, FL 32771-2647

WEISS, GRETCHEN A
874 LOGGERHEAD LN
SUMMRLND KEY, FL 33042-3155

POPE, VICTORIA S & MICHAEL D
1209 S PALMETTO AVE
SANFORD, FL 32771-2847

ROBINSON, TRAVIS G
1016 PINE AVE
SANFORD, FL 32771-2672

CARSON, ANGEL M J
474 HARBOUR ISLE WAY
LONGWOOD, FL 32750-3977

TERRY, JANICE & WINTERBOTTOM, ALAN
1118 S PALMETTO AVE
SANFORD, FL 32771-2846

MARTIN, MICHAEL A & PHYLLIS M
810 UNION ST
TITUSVILLE, FL 32780-4151

TRANS AM SFE II LLC
5001 PLAZA ON THE LK
200
AUSTIN, TX 78746-1070

NELSON, CHRISTY D
1206 S PALMETTO AVE
SANFORD, FL 32771-2848

GIBSON, ROBERT & FAY M
11932 CHEVIS CT
CHARLOTTE, NC 28277-6633

WADDLE, TIMOTHY
1303 SANFORD AVE
SANFORD, FL 32771-2962

CRANIAS, VICCI
2330 NARCISSUS AVE
SANFORD, FL 32771-7975

TORRES, MICHAEL E
314 OLD DUNN CT
LAKE MARY, FL 32746-5943

TRAN, KHOI M & TRAN, DUSTIN D & TRAN, BAU V &
TRAN, HANG D
1306 PINE AVE
SANFORD, FL 32771-2936

BESSY E HUTSON REV TRUST
1300 SANFORD AVE
SANFORD, FL 32771-2934

LAKEMAN, DEVON A
8414 SUNSPRITE CT
ORLANDO, FL 32818-5692

CHRIST, LISA B ENH LIFE EST
1320 SANFORD AVE
SANFORD, FL 32771-2963

GIBSON, ROBERT & FAY M
11932 CHEVIS CT
CHARLOTTE, NC 28277-6633

STILLS UPHOLSTERY & DESIGN INC
1206 N RONALD REAGAN BLVD
LONGWOOD, FL 32750-3018

DARNLEY, ROBERT E JR ENH LIFE EST & DARNLEY, STACY
ENH LIFE EST
1311 S PALMETTO AVE
SANFORD, FL 32771-3455

IRN OF CENTRAL FLORIDA LLC TR & TRUST NUMBER 1111
TRUST
PO BOX 1772
SANFORD, FL 32772-1772

PILK, STEPHANIE M
1115 S PALMETTO AVE
SANFORD, FL 32771-2845

JB FLORIDA INVESTMENT PROPERTIES LLC
650 STANHOPE DR
CASSELBERRY, FL 32707-5726

MCNAMARA, ANNE M ENH LIFE EST
1119 S PALMETTO AVE
SANFORD, FL 32771-

FELDER, MICHELLE
1304 CYPRESS AVE
SANFORD, FL 32771-2922

CHEEK, RACHEL
207 E 11TH ST
SANFORD, FL 32771-2803

FERWERDA, CRYSTAL
1108 S PALMETTO AVE
SANFORD, FL 32771-2846

THOMPKINS, DORA D
1119 CYPRESS AVE
SANFORD, FL 32771-2919

ALLEN, NECOLE
1111 S PALMETTO AVE
SANFORD, FL 32771-2845

CARMAN, LOUIS D
1008 S PALMETTO AVE
SANFORD, FL 32771-2844

GIBSON, ROBERT & FAY M
11932 CHEVIS CT
CHARLOTTE, NC 28277-6633

FRANKVONFRANKENSTEIN, SABRINA N
1310 PINE AVE
SANFORD, FL 32771-2936

GIBSON, ROBERT & FAY M
11932 CHEVIS CT
CHARLOTTE, NC 28277-6633

MADISON, MARIO J
2181 GRANBY ST
SANFORD, FL 32771-9650

VAUGHN, STEVEN D
450 S ELLIOTT AVE
SANFORD, FL 32771-2226

CHOICE ANITA G PER REP ESTATE OF EUNICE I WILSON
PER REP
393 CAMDEN PASS LN
FT WALTON BCH, FL 32547-5706

SIMMONS STORAGE LLC
220 N PARK AVE
WINTER PARK, FL 32789-3814

QUACH, DANNY K
1530 12TH AVE
UNIT 414
SEATTLE, WA 98122-3972

HOWE, LAURA D
1204 S PALMETTO AVE
SANFORD, FL 32771-2848

WOODWARD, LYNETTE F
1120 S PALMETTO AVE
SANFORD, FL 32771-2846

JAIKARAN, KHEMRAJI P ENH LIFE EST & JAIKARAN,
IRENE ENH LIFE EST
2135 JUDITH PL
LONGWOOD, FL 32779-7012

DIAMOND COAST INV CORP & SKY COAST COMMERCIAL LLC
518 KAYS LANDING DR
SANFORD, FL 32771-7788

BESSY E HUTSON REV TRUST
1300 SANFORD AVE
SANFORD, FL 32771-2934

FIELDS, SAVANNA G
1210 S PALMETTO AVE
SANFORD, FL 32771-2848

1301 TRUST & SANFORD TRUST GROUP LLC TR
PO BOX 2556
SANFORD, FL 32772-2556

QURESHI, SAJIDA A
39860 RYAN RD
STERLING HTS, MI 48310-1963

BTR SCATTERED SITE OWNER LLC
5001 PLAZA ON THE LK
200
AUSTIN, TX 78746-1070

SANFORD CITY OF
PO BOX 1788
SANFORD, FL 32772-1788

NEWKIRK, ROBERT AARON III
503 E 11TH ST
SANFORD, FL 32771-2655

PEREZ, ELUZAI
1309 CYPRESS AVE
SANFORD, FL 32771-2921

1309 SANFORD AVE REV LAND TRUST
1832 THOMAS ST
HOLLYWOOD, FL 33020-2129

ILLARIONOVA, NATALYA & TURNER, JASON
305 E 4TH ST
UNIT 101
SANFORD, FL 32771-1903

SHAFFER, ALAN M & CAROL C
1107 S PALMETTO AVE
SANFORD, FL 32771-

FREEMAN, EARL T ENH LIFE EST & FREEMAN, MIRA D ENH
LIFE EST
1001 S PALMETTO AVE
SANFORD, FL 32771-2843

DIAMOND COAST INV CORP & SKY COAST COMMERCIAL LLC
518 KAYS LANDING DR
SANFORD, FL 32771-7788

BOWLES, JOHNNIE L
315 E 10TH ST
SANFORD, FL 32771-2647

HELM, CAMRYN E & STEPHENS, MAX E
1217 S PALMETTO AVE
SANFORD, FL 32771-2847

DAVIS, MARIA & DICKERSON, ROBERT D & DAVIS,
ROCHELLE PER
2421 JITWAY AVE
SANFORD, FL 32771-9603

GIBSON, ROBERT & FAY M
11932 CHEVIS CT
CHARLOTTE, NC 28277-6633

EASTSIDE OF SANFORD AVE LLC
1407 S FRENCH AVE
SANFORD, FL 32771-3441

FOXEN OF ORANGE COUNTY INC TR
PO BOX 1772
SANFORD, FL 32772-1772

PNT PROPERTY PARTNERS LP BUSINTESS TRUST
500 E 25TH ST
SANFORD, FL 32771-4544

STUARD HOLDINGS LLC
PO BOX 607
SANFORD, FL 32772-0607

EASTSIDE OF SANFORD AVE LLC
1407 S FRENCH AVE
SANFORD, FL 32771-3441

LAWSON, ROY A & GAYLE D
1313 CYPRESS AVE
SANFORD, FL 32771-2921

THOMPSON, SAMUEL B HEIR
*C/O WALKER, HELEN
1015 PINE AVE
SANFORD, FL 32771-6800

ENGEL, DAVID B & SUSANN L
1005 S PALMETTO AVE
SANFORD, FL 32771-2843

KNIGHT, ALTON & ROSEMARY
512 CELERY AVE
SANFORD, FL 32771-2908

SINGH, LAKHAN & SAVITRI
1120 SANFORD AVE
SANFORD, FL 32771-2938

TURNER, JASON
304 E 4TH ST
UN 101
SANFORD, FL 32771-0651

AUSTIN, CORA
C/O HELEN SMITH
509 E 11TH ST
SANFORD, FL 32771-2655

KIDZONE DAYCARE LLC
2100 AMADOR PL
OVIEDO, FL 32765-6132

INTEGRATED FINANCIAL SERVICES
PO BOX 621171
OVIEDO, FL 32762-1171

SIBLEY, ANDREA
1655 CANYON OAK WAY
SANFORD, FL 32771-6853

NELSON 500 LLC
3914 BEACH BLVD
JACKSONVILLE, FL 32207-4758

ALLEYNE, ROMAN & KAY
1319 S PALMETTO AVE
SANFORD, FL 32771-3455

NELLOM, YVETTE
1308 CYPRESS AVE
SANFORD, FL 32771-2922

HELM, GEORGE A III & JENNIFER
6047 LINNEAL BEACH DR
APOPKA, FL 32703-1935

THOMPSON, DERON C & YEALISHA
118 MAYFIELD DR
SANFORD, FL 32771-6822

ALEXANDER-INGRAM, JACQUELINE D &
ALEXANDER-WILLIAMS, VENTURENIA
2962 TRUMAN BLVD
SANFORD, FL 32771-3768

DBC HOLDING GROUP INC
101 MARKETSIDE AVE
404-373
PONTE VEDRA, FL 32081-1541

HILLERY, TIMOTHY J
1020 CYPRESS AVE
SANFORD, FL 32771-2664

MORRIS, RANDI
1115 CYPRESS AVE
SANFORD, FL 32771-2919

PACE, JAYNE G
1106 SANFORD AVE
SANFORD, FL 32771-2938

TRAFKA, KENNETH J & DARA B
1310 SANFORD AVE
SANFORD, FL 32771-2963

DAVENPORT, WESTBROOK L
135 SNOW VALLEY WAY
CHULUOTA, FL 32766-6603

PIE IN THE SKY INC
PO BOX 1672
SANFORD, FL 32772-1672

LEE, OSWALD G & LEE, JOY
28930 CYPRESS MILL RD
SORRENTO, FL 32776-9553

CHOICE ANITA G PER REP ESTATE OF EUNICE I WILSON
PER REP
393 CAMDEN PASS LN
FT WALTON BCH, FL 32547-5706

GALARZA, CRYSTAL M
1108 CYPRESS AVE
SANFORD, FL 32771-2920

LIQUOR, STORE THE
1303 SANFORD AVE
SANFORD, FL 32771-2962

WADDLE, BETTY J & WADDLE, TIMOTHY A
1303 SANFORD AVE
SANFORD, FL 32771-2962

MONTPELIER ASSETS LLC
401 CONGRESS AVE
FL 33
AUSTIN, TX 78701-3542

SANCHEZ, JESUS
919 CANTON ST
ORLANDO, FL 32803-3206

PYLE LANDHOLLDINGS LLC
3261 OHIO AVE
SANFORD, FL 32773-6648

KNIGHTON , OSCAR ENH LIFE EST
1120 CYPRESS AVE
SANFORD, FL 32771-2920

JUSTIFICATION STATEMENT

Planned Development Rezoning (PDR)
1121 Sanford Avenue / Celery Avenue
Sanford, Florida

The subject property is currently developed with existing buildings, parking areas, drive aisles, utility infrastructure. The proposed Planned Development is intended to provide a cohesive redevelopment plan for the site while identifying specific deviations necessary due to the limited site dimensions, existing structures, existing circulation patterns, and previously developed conditions of the property.

The proposed redevelopment maintains compatibility with the surrounding area and is consistent with the intent of the City of Sanford Comprehensive Plan by promoting reinvestment into an existing developed corridor while improving the overall appearance and function of the property.

Requested Deviations

The applicant is requesting deviations from certain Land Development Regulations as identified on the Site Plan and Deviation Table. These deviations are necessary due to the existing site conditions, previously developed improvements, and limitations associated with redevelopment of the property.

The requested deviations include reduced building setbacks, reduced landscape buffers, and parking-related requirements. The requested deviations are listed in detail within the Site Plan and Deviation Table and are primarily associated with the existing structures and existing parking configuration currently located on the site.

The proposed Planned Development amendment is consistent with the City of Sanford Comprehensive Plan and Neighborhood Commercial policies as the property is an existing developed commercial site located within an existing commercial corridor. The request does not increase the overall intensity of the site, but instead recognizes the existing structures and existing parking conditions while allowing reasonable redevelopment and continued use of the property.

Economic Impact Statement

Seminole Pool Supply Store – Sanford, Florida

1. Project Overview

This Economic Impact Statement evaluates the anticipated economic contributions of a proposed small pool supply store located within the City of Sanford, Florida. The business will operate as a specialty retail store offering pool chemicals, equipment, accessories, and support services for residential and commercial pool owners.

2. Direct Economic Benefits

Job Creation

The pool store will generate several local employment opportunities, including:

- 2–4 full-time retail and operations positions
- 1–2 part-time seasonal positions

These roles provide stable year-round jobs and seasonal flexibility during peak pool service months.

Local Spending & Business Activity

The store will stimulate local economic activity through customer purchases and service-provider relationships. This includes:

- Sales of pool chemicals, pumps, filters, and maintenance supplies
- Contractor purchases by local pool service technicians
- Increased demand for third-party services such as maintenance, delivery, and small repairs

The business will help support the broader pool services sector in Seminole County, an industry with strong year-round demand due to Florida's climate.

3. Indirect & Induced Economic Impacts

Supply Chain Benefits

The store will contribute to the local and regional economy by purchasing goods and services from:

- Distributors in Central Florida
- Local marketing, signage, and print vendors
- Local maintenance, landscaping, and service providers

These expenditures recirculate dollars within Sanford and the surrounding area.

Customer Retention & Convenience

By providing local access to pool supplies, the business reduces the need for residents to travel to other municipalities or big-box vendors, keeping more spending **inside Sanford**. This benefits other nearby businesses by increasing overall retail traffic in the corridor.

4. Fiscal Impact on the City of Sanford

Sales Tax Revenue

The store will contribute to city and state tax revenue through ongoing taxable sales, with peak activity occurring during spring and summer seasons.

Property Value & Business Investment

The establishment of the pool store represents private investment into an existing commercial location. Improvements such as façade updates, signage, and interior renovations help maintain or enhance local property values.

5. Community Benefits

- Supports homeowners and local pool service companies with convenient access to essential supplies
- Encourages safer and cleaner pool maintenance through customer education and product availability
- Enhances economic diversity within Sanford’s retail sector
- Strengthens the small-business presence in the community

6. Conclusion

The proposed pool supply store will have a **positive and meaningful economic impact** on the City of Sanford. The project will create local jobs, generate consistent annual tax revenue, increase local spending retention, and support related industries. With minimal public cost and a strong demand base, the business is expected to serve as a stable contributor to Sanford’s local economy.

Boundary & Topographic Survey

Legal Description:

Parcel 1:

Lot 10 and the East 11.0 feet of vacated street on West, Block 13, Tier A, FLORIDA LAND AND COLONIZATION COMPANY LIMITED, E.R. TRAFFORD'S MAP OF THE TOWN OF SANFORD, according to the plat thereof, as recorded in Plat Book 1, Pages 56 through 64, inclusive, of the Public Records of Seminole County, Florida.

Parcel 2:

Lot 39 and the East 11.0 feet of vacated street on West, HOLDEN REAL ESTATE COMPANY'S ADDITION, according to the plat thereof, as recorded in Plat Book 1, Page 89, of the Public Records of Seminole County, Florida.

Parcel 3:

Lots 37 and 38, HOLDEN REAL ESTATE COMPANY'S ADDITION, according to the plat thereof, as recorded in Plat Book 1, Page 89, of the Public Records of Seminole County, Florida, LESS AND EXCEPT the East 54.6 feet thereof (but including all the right, title and interest of said grantor in and to the 11-foot strip of ground abutting on Lots 37 and 38 along Sanford Avenue heretofore vacated by the City of Sanford, Florida).

Parcel 4:

The East 54.6 feet of Lots 37 and 38, HOLDEN REAL ESTATE COMPANY'S ADDITION, according to the plat thereof, as recorded in Plat Book 1, Page 89, of the Public Records of Seminole County, Florida.

Flood Disclaimer:
BY PERFORMING A SEARCH WITH THE LOCAL GOVERNING MUNICIPALITY OR WWW.FEMA.GOV, THE PROPERTY APPEARS TO BE LOCATED IN ZONE X. THIS PROPERTY WAS FOUND IN CITY OF SANFORD, COMMUNITY NUMBER 120294, DATED 09/28/2007.

CERTIFIED TO:
KELSEY BRIERLEY

-Site Benchmark Information-

#1
Set 1/2" Rebar & Cap "LB 7623" in Ground
Elevation: 29.29'

#2
Set 1/2" Rebar & Cap "LB 7623" in Ground
Elevation: 29.21'

-Benchmark Information-

Florida Department of Transportation Datum
(Elevations are based upon the North American Vertical Datum of 1988)

Title Notes:
> This Surveying Company was NOT given a Title Commitment at the time of Execution of Survey.
> There was NO Title Search performed by this Surveying Company.
> Survey is Subject to an Accurate Title Search.

Bearing Note:
Bearings shown hereon, are based upon the State Plane Coordinate System NAD 83 East Zone

Graphic Scale
0' 10' 20' 40'
Scale: 1"=20'

Field Date: 12/12/25	Date Completed: 12/18/25
Drawn By: BP	File Number: IS-149661 TOPO

-Legend-

C	- Calculated	PC	- Point of Curvature
℄	- Centerline	Pg.	- Page
CB	- Concrete Block	PI	- Point of Intersection
CM	- Concrete Monument	P.O.B.	- Point of Beginning
Conc.	- Concrete	P.O.L.	- Point on Line
D	- Description	PP	- Power Pole
DE	- Drainage Easement	PRM	- Permanent Reference Monument
Esmt.	- Easement	PT	- Point of Tangency
F.E.M.A.	- Federal Emergency Management Agency	R	- Radius
FFE	- Finished Floor Elevation	Rad.	- Radial
Fnd.	- Found	R&C	- Rebar & Cap
IP	- Iron Pipe	Rec.	- Recovered
L	- Length (Arc)	Rfd.	- Roofed
M	- Measured	Set	- Set ½" Rebar & Cap "LB 7623"
N&D	- Nail & Disk	Typ.	- Typical
N.R.	- Non-Radial	UE	- Utility Easement
ORB	- Official Records Book	WM	- Water Meter
P	- Plat	△	- Delta (Central Angle)
P.B.	- Plat Book	–□–	- Wood Fence
–□–	- Wood Fence	–○–	- Chain Link Fence

-Notes-
>Survey is Based upon the Legal Description Supplied by Client.
>Abutting Properties Deeds have NOT been Researched for Gaps, Overlaps and/or Hiatus.
>Subject to any Easements and/or Restrictions of Record.
>Bearing Basis shown hereon, is Assumed and Based upon the Line Denoted with a "BB".
>Building Ties are NOT to be used to reconstruct Property Lines.
>Fence Ownership is NOT determined.
>Roof Overhangs, Underground Utilities and/or Footers have NOT been located UNLESS otherwise noted.
>Septic Tanks and/or Drainfield locations are approximate and MUST be verified by appropriate Utility Location Companies.
>Use of This Survey for Purposes other than Intended, Without Written Verification, Will be at the User's Sole Risk and Without Liability to the Surveyor. Nothing Hereon shall be Construed to give ANY Rights or Benefits to Anyone Other than those Certified.
>Flood Zone Determination Shown Heron is Given as a Courtesy, and is Subject to Final Approval by F.E.M.A. This Determination may be affected by Flood Factors and/or other information NEITHER known by NOR given to this Surveying Company at the time of this Endeavor. Ireland & Associates Surveying Inc. and the signing surveyor assume NO Liability for the Accuracy of this Determination.

Revisions

Tree Note:
Palm - Denotes Tree Type
(18") - Diameter of Tree measured at Chest Height

I hereby Certify that this Boundary Survey of the above Described Property is True and Correct to the Best of my Knowledge and Belief as recently Surveyed under my Direction on the Date Shown, Based on Information furnished to Me as Noted and Conforms to the Standard of Practice for Land Surveying in the State of Florida in accordance with Chapter 5J-17.052 Florida Administrative Codes, Pursuant to Section 472.027 Florida Statutes.

Patrick K. Ireland PSM 6637 LB 7623
This Survey is intended ONLY for the use of Said Certified Parties.
This Survey NOT VALID UNLESS Signed and Embossed with Surveyor's Seal.

Ireland & Associates Surveying, Inc.
800 Currency Circle Suite 1020
Lake Mary, Florida 32746
www.irelandsurveying.com
Office-407.678.3366 Fax-407.320.8165

SITE DATA

PROJECT AREA:	0.596 ACRES (25,986 SF)
EXISTING USE:	COMMERCIAL
PROPOSED USE:	COMMERCIAL
EXISTING ZONING:	PD (PLANNED DEVELOPMENT)
PROPOSED ZONING:	PD (PLANNED DEVELOPMENT)
FUTURE LAND USE:	NC (NEIGHBORHOOD COMMERCIAL)
OPEN SPACE REQUIRED:	6,996 SQFT (25%)
OPEN SPACE PROVIDED:	8,174 SQFT (31%)
F.A.R MAX:	9,095 SQFT (35%)
F.A.R. PROVIDED:	5,416 SQFT (21%)

BUILDING SETBACKS

	REQUIRED	PROPOSED
FRONT SETBACK	25'	25'
SIDE SETBACK (NORTH/SOUTH)	75'/25'	10'/25'
REAR SETBACK	75'	10'

LANDSCAPE BUFFERS

	REQUIRED	PROPOSED
FRONT BUFFER (WEST ROW)	15'	15'
SIDE SETBACK (NORTH RC1/SOUTH ROW)	50'/15'	10'/15'
REAR BUFFER (EAST SR1/RC1)	50'	10'

REQUIRED PARKING SPACES:

4 SPACE PER 1,000 SQFT OF GFA– OFFICE
1,520 SQFT / 1,000 SQFT = 1.5 X 4 = 6 SPACES

1 SPACE PER 1,000 SQFT OF GFA– STORAGE
2,480 SQFT / 1,000 SQFT = 2.48 X 1 = 3 SPACES

5 SPACE PER 1,000 SQFT OF GFA– GENERAL RETAIL
1,388 SQFT / 1,000 SQFT = 1.38 X 5 = 7 SPACES

REQUIRED SPACES : 16 SPACES

PARKING PROVIDED:

STANDARD 90° PARKING:	15
COMPACTED PARKING SPACES:	2
HANDICAP SPACES:	1
ANGLED PARKING:	2
TOTAL SPACES PROVIDED:	20 SPACES

REQUIRED BICYCLE PARKING:

1 SPACE PER 20 REQUIRED VEHICULAR PARKING SPACES; 2 SPACE MINIMUM.
BICYCLE PARKING PROVIDED : 2

PREVIOUSLY PERMITTED IMPERVIOUS AREA:

ASPHALT AREA:	0.04 AC (1,723 SF)
CONCRETE (SIDEWALKS, ETC.):	0.22 AC (9,436 SF)
BUILDING # 1	0.09 AC (4,028 SF)
BUILDING # 2	0.03 AC (1,387 SF)
TOTAL IMPERVIOUS AREA:	0.38 AC (16,575 SF) (64%)

PROPOSED IMPERVIOUS AREA:

ASPHALT AREA:	0.04 AC (1,723 SF)
CONCRETE (SIDEWALKS, ETC.):	0.22 AC (9,436 SF)
BUILDING # 1	0.09 AC (4,028 SF)
BUILDING # 2	0.03 AC (1,387 SF)
ADDITIONAL IMPERVIOUS AREA:	0.016 AC (700 SF)
PROPOSED GRAVEL PARKING:	0.012 AC (537 SF)
PROPOSED GRAVEL STORAGE AREA:	0.06 AC (2,575 SF)
TOTAL IMPERVIOUS AREA:	0.47 AC (20,387 SF) (78%)

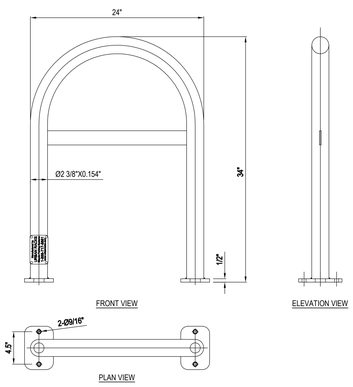
NORTH

0 20 40

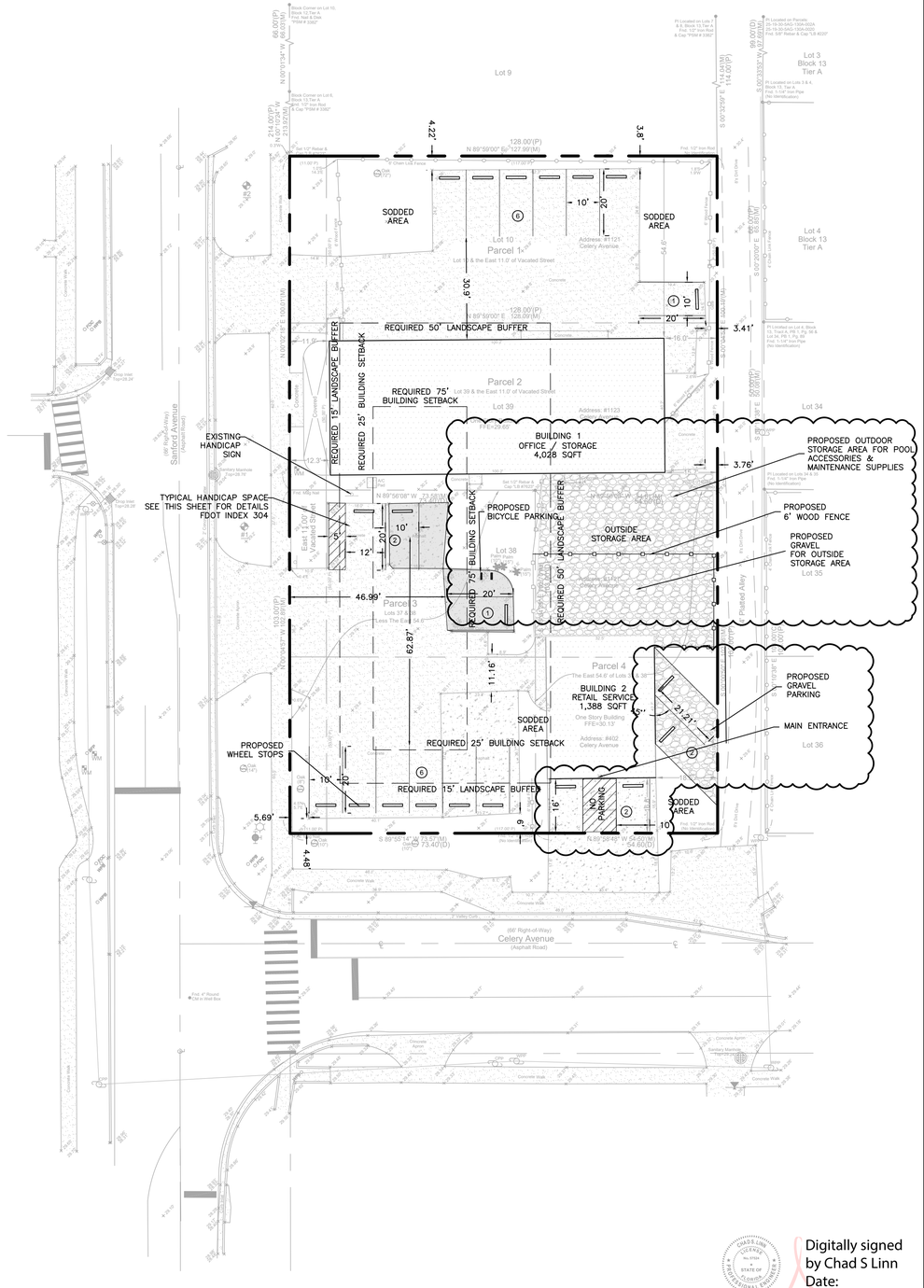
SCALE AS SHOWN

LEGEND

IMPERVIOUS AREA NOT REFLECTED IN PREVIOUS PD



BICYCLE RACK DETAIL
NTS



DEVIATION TABLE

Item	CODE SECTION	REQUIRED	PROVIDED	DEVIATION REQUESTED	MITIGATING ELEMENT
Building Setbacks					
West (Sanford Ave)	Schedule C - AREA AND DIMENSION REGULATIONS	25'	11.9'	13.1'	Existing Structure
South (Celery Ave)	Schedule C - AREA AND DIMENSION REGULATIONS	25'	16.3	8.7'	Existing Structure
North	Schedule J, Section 3.4 side and rear yard compatibility	75' Type 1	54.6'	20.4'	Existing Structure
East	Schedule J, Section 3.4 side and rear yard compatibility	75' Type 1	15.7'	59.3'	Existing Structure
Landscape Buffers					
West (Sanford Ave)	Schedule J Section 2.3. - Landscape adjacent to streets and parcels.	15'	5.6'	9.4'	Existing Structure
South (Celery Ave)	Schedule J Section 2.3. - Landscape adjacent to streets and parcels.	15'	4.48'	10.52'	Existing Structure
North	Schedule J, Section 3.4 side and rear yard compatibility	50' Type 1	3.8'	46.2'	Existing Parking
East	Schedule J, Section 3.4 side and rear yard compatibility	50' Type 1	3.41	46.59'	Existing Parking

No.	REVISIONS	DATE	BY
1	REVISED PER CITY COMMENTS	09/01/26	dsh

LINN ENGINEERING & DESIGN, INC.
P.O. BOX 140024
ORLANDO, FL 32814
PHONE: 407-775-5194
clinn@linnengineering.com

SCALE: AS NOTED
DESIGNED BY: SAT
DRAWN BY: SAT
CHECKED BY: CSL
DESIGN ENGINEER: CHAD S. LINN, P.E.
FLORIDA REGISTRATION NUMBER: 57524
SEAL

SITE PLAN

1121 SANFORD AVE
SANFORD, FL 32771
CITY OF SANFORD FLORIDA

Digitally signed by Chad S Linn
Date: 2026.09.01 15:07:12 -04'00'

This item has been digitally signed and sealed by Chad S. Linn, P.E. on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

DATE 05/2026
PROJECT NO. 111200–26–100
SHEET NUMBER C01

Drawing name: Z:\Projects\111200 – Seminole Pool Supply\26-100 1121 Sanford PD\CAD-Civil\Site plan.dwg Site Plan Sep 01, 2026 2:50pm by: Doug

GENERAL NOTES

1. SEE CIVIL ENGINEERING DRAWINGS FOR GENERAL GRADING OF THE SITE, INCLUDING FINISH GRADES FOR PARKING LOTS, ROADWAYS, SIDEWALKS, AND PLANTING AREAS.
2. THE CONTRACTOR SHALL BECOME FAMILIAR WITH THE PROJECT SITE PRIOR TO BIDDING THE WORK. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS AND LOCATION OF PROPOSED IMPROVEMENTS PRIOR TO INITIATING ANY CONSTRUCTION.
3. LOCATION OF ALL UTILITIES AND BASE INFORMATION IS APPROXIMATE. CONTRACTOR SHALL VERIFY ALL UNDERGROUND UTILITIES AND OBSTRUCTIONS PRIOR TO INITIATING WORK. CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIR OR REPLACEMENT OF ANY DAMAGE TO EXISTING ELEMENTS ABOVE OR BELOW GROUND TO ITS ORIGINAL CONDITION AND TO THE SATISFACTION OF THE OWNER'S REPRESENTATIVE.
4. THE OWNER'S REPRESENTATIVE SHALL HAVE THE RIGHT, AT ANY STAGE OF THE OPERATIONS, TO REJECT ANY AND ALL WORK AND MATERIAL WHICH, IN HIS OPINION, DO NOT MEET WITH THE REQUIREMENTS OF THESE PLANS AND SPECIFICATIONS.
5. ALL GRADES, DIMENSIONS, AND EXISTING CONDITIONS SHALL BE VERIFIED BY THE CONTRACTOR ON-SITE BEFORE CONSTRUCTION BEGINS. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE.
6. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS ON THE JOB SITE PRIOR TO START OF CONSTRUCTION AND/OR FABRICATION. CONTRACTOR SHALL NOTIFY OWNER'S REPRESENTATIVE OF ANY VARIATIONS FROM THE DIMENSIONS AND CONDITIONS SHOWN ON THESE DRAWINGS.
7. REPORT ANY DISCREPANCIES BETWEEN THE CONSTRUCTION DRAWINGS AND FIELD CONDITIONS TO THE OWNER'S REPRESENTATIVE.
8. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY SAFETY MEASURES DURING CONSTRUCTION OPERATIONS TO PROTECT THE PUBLIC ACCORDING TO ALL APPLICABLE CODES AND RECOGNIZED LOCAL PRACTICES.
9. THE CONTRACTOR SHALL COORDINATE ACCESS AND STAGING AREAS WITH THE OWNER'S REPRESENTATIVE. THE CONTRACTOR SHALL MAINTAIN ALL EXISTING EROSION AND SEDIMENTATION CONTROL MEASURES DURING CONSTRUCTION. PROVIDE ADDITIONAL MEASURES AS NECESSARY TO MINIMIZE ADVERSE IMPACTS IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL CODES.
10. NO SUBSTITUTIONS SHALL BE MADE WITHOUT WRITTEN CONSENT OF THE OWNER'S REPRESENTATIVE. DURING THE COURSE OF THIS WORK, EXCESS WASTE MATERIAL SHALL BE REMOVED DAILY FROM THE SITE.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SCHEDULING AND COORDINATION OF WORK WITH OTHER TRADES AND THE OWNER'S REPRESENTATIVE.
12. "FLORIDA LAW (F.S. 556) UNDERGROUND FACILITY DAMAGE PREVENTION AND SAFETY ACT MANDATES THAT EXCAVATOR/CONTRACTORS SHALL CONTACT SUNSHINE 811 (fka: SUNSHINE STATE ONE-CALL OF FLORIDA) BY CALLING 800-432-4770 OR 811 AT LEAST 2 FULL BUSINESS DAYS PRIOR TO THE BEGINNING ANY EXCAVATION OR DEMOLITION TO ALLOW MEMBER OPERATORS AN OPPORTUNITY TO IDENTIFY AND MARK THEIR UNDERGROUND FACILITIES AND APPROPRIATELY RESPOND TO THE POSITIVE RESPONSE SYSTEM.
13. ALL EXISTING SITE ROADS, PARKING LOTS, CURBS, UTILITIES, SEWERS, AND OTHER ELEMENTS TO REMAIN SHALL BE FULLY PROTECTED FROM ANY DAMAGE UNLESS OTHERWISE NOTED.
14. CONTRACTOR IS RESPONSIBLE TO INCLUDE ALL NECESSARY ITEMS TO FULLY COMPLETE AN ASSEMBLY, SYSTEM, OR ITEM OF WORK AS SHOWN IN THE DRAWINGS. ANY ITEMS NOT IDENTIFIED OR SPECIFIED IN THESE DRAWINGS, BUT REQUIRED TO COMPLETE THE WORK SHALL BE PROVIDED BY THE CONTRACTOR.
15. CONTRACTOR IS RESPONSIBLE FOR PLACING ALL ITEMS OF WORK IN THE CORRECT LOCATIONS PER THE DRAWINGS. THIS MAY INCLUDE SURVEYING THE PROJECT SITE. DIGITAL DRAWING INFORMATION AND/ OR NORTHING AND EASTING COORDINATES FOR USE BY THE CONTRACTOR CAN BE PROVIDED BY THE LANDSCAPE ARCHITECT UPON REQUEST.
    THE LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR INACCURACIES IN THE BASE INFORMATION AND PROJECT COORDINATES PROVIDED BY THE CIVIL ENGINEER OR PROPERTY SURVEYOR THAT IS INCORPORATED BY REFERENCE IN THESE DRAWINGS.

LANDSCAPE NOTES

1. THE CONTRACTOR SHALL REVIEW ARCHITECTURE/ENGINEERING PLANS TO BECOME THOROUGHLY FAMILIAR WITH SURFACE AND SUBSURFACE UTILITIES.
2. THE PLANT QUANTITIES SHOWN ON THE LANDSCAPE CONTRACT DOCUMENTS ARE FOR THE CONVENIENCE OF THE CONTRACTOR. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES AND REPORTING ANY DISCREPANCIES IN WRITING TO THE LANDSCAPE ARCHITECT FOR CLARIFICATION WITHIN TWO WEEKS OF CONTRACT AWARD AND PRIOR TO THE COMMENCEMENT OF WORK. ALL REQUESTS FOR SUBSTITUTION DUE TO LACK OF AVAILABILITY MUST BE MADE TO THE OWNER'S REPRESENTATIVE IN WRITING WITHIN THIS PERIOD. NO SUBSTITUTION SHALL BE PERMITTED WITHOUT PRIOR WRITTEN APPROVAL FROM THE OWNER'S REPRESENTATIVE. THE CONTRACTOR IS RESPONSIBLE FOR EXHAUSTING ALL MEANS POSSIBLE TO OBTAIN THE MATERIALS AS SPECIFIED PRIOR TO REQUESTING SUBSTITUTION. IN ORDER TO BE CONSIDERED BY THE OWNER'S REPRESENTATIVE AS VIABLE ALTERNATES PLANTS MUST SHARE THE SAME GENERAL APPEARANCE/ FORM, INSTALLATION SIZE, MATURE SIZE, COLOR, QUALITY AND GROWTH HABIT. MATERIALS MUST BE OFFERED AT NO ADDITIONAL COSTS TO THE OWNER.
3. ALL INSTALLATION OF PLANT MATERIAL SHALL COMPLY WITH APPLICABLE JURISDICTIONAL CODES. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS ASSOCIATED WITH THIS WORK. CONTRACTOR SHALL ENSURE A MAINTAINED CLEARANCE OF ALL UTILITIES & FIRE HYDRANTS IN ACCORDANCE WITH THE FLORIDA FIRE PREVENTION CODE 18.5.7.1. CONTRACTOR SHALL ENSURE SIGHT TRIANGLE VISIBILITY IN ALL APPLICABLE ROADWAYS PER FDOT STANDARDS.
4. PRIOR TO PLANTING INSTALLATION, THE CONTRACTOR SHALL CONFIRM THE AVAILABILITY OF ALL THE SPECIFIED PLANT MATERIALS. SUBMIT DATED PHOTOGRAPHS OF TREE MATERIAL AND SPECIMEN PLANT MATERIAL TO THE OWNER'S REPRESENTATIVE FOR REVIEW.
5. ALL PLANT MATERIAL SIZES SPECIFIED ARE MINIMUM SIZES. CONTAINER SIZE SHALL BE INCREASED IF NECESSARY TO PROVIDE OVERALL PLANT SIZE SPECIFIED.
6. IF PLANT MATERIAL DOES NOT COMPLY WITH THE REQUIREMENTS AS SPECIFIED HEREIN, THE OWNER'S REPRESENTATIVE RESERVES THE RIGHT TO REJECT SUCH PLANTS AND REQUIRE THE CONTRACTOR TO REPLACE REJECTED WORK AT NO ADDED COST TO THE OWNER AND CONTINUE SPECIFIED MAINTENANCE UNTIL REINSPECTED AND FOUND TO BE ACCEPTABLE.
7. THE CONTRACTOR SHALL PROVIDE AN APPROVED PLANTING SOIL MIXTURE FOR ALL PLANT MATERIAL. SEE SPECIFICATIONS FOR REQUIREMENTS.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR STABILITY AND PLUMB CONDITION OF ALL TREES AND SHRUBS, AND SHALL BE LEGALLY LIABLE FOR ANY DAMAGE CAUSED BY INSTABILITY OF ANY PLANT MATERIALS. STAKING OF TREES OR SHRUBS SHALL BE DONE IN ACCORDANCE WITH PLANS AND SPECIFICATIONS.
9. THE CONTRACTOR SHALL INSURE ADEQUATE VERTICAL DRAINAGE IN ALL PLANT BEDS AND PLANTERS. IF INADEQUATE VERTICAL DRAINAGE IS ENCOUNTERED, THE CONTRACTOR SHALL SUBMIT RECOMMENDATIONS FOR PROVIDING ADEQUATE DRAINAGE TO THE OWNER'S REPRESENTATIVE. IN WET OR POORLY DRAINING SOILS THE CONTRACTOR SHALL INSTALL ALL PLANTS TO MAXIMIZE DRAINAGE AND MINIMIZE POOLING OF WATER AROUND PLANTINGS. THIS MAY INCLUDE LOOSENING OF EXISTING SOILS AND PROVIDING SOIL AMENDMENTS TO ENSURE ADEQUATE DRAINAGE.
10. PEG SOD ON SLOPES GREATER THAN 1:3 (33% SLOPE).
11. THE CONTRACTOR SHALL ENGAGE A QUALIFIED ARBORIST WHO HAS SUCCESSFULLY COMPLETED TREE PROTECTION AND TREE TRIMMING WITH FIVE YEARS OR MORE EXPERIENCE, TO PERFORM THE FOLLOWING WORK:
    A. REMOVE BRANCHES FROM TREES THAT ARE TO REMAIN, IF REQUIRED, AS DIRECTED BY OWNER'S REPRESENTATIVE.
    B. PERFORM INITIAL PRUNING OF BRANCHES TO ACCOMMODATE NEW CONSTRUCTION.
    C. PERFORM TREE REPAIR WORK FOR DAMAGE INCURRED BY NEW CONSTRUCTION.
12. CONTRACTOR SHALL PROVIDE TEMPORARY IRRIGATION SYSTEM FOR RELOCATED TREES.
13. CONTRACTOR SHALL PROTECT EXISTING VEGETATION TO REMAIN AS SHOWN ON DRAWINGS OR BY MEANS APPROVED BY THE OWNER'S REPRESENTATIVE. ALL EXISTING PLANT BEDS TO REMAIN WITHIN THE CONSTRUCTION LIMIT LINE SHALL BE LEFT UNDISTURBED, EXISTING TREES TO REMAIN, AS NOTED ON THE DRAWINGS, SHALL BE LEFT UNDISTURBED AND PROTECTED BY WOODEN BARRICADES ERECTED AT THE PERIMETER OF THE TREE DRIP-LINE (S). NO VEHICLE SHALL TRAVERSE THIS AREA NOR SHALL ANY STORAGE OF MATERIALS OR EQUIPMENT BE PERMITTED WITHIN THE AREA OF THE TREE DRIP-LINE(S). ANY EXISTING PLANT BEDS OR TREES DAMAGED BY CONSTRUCTION ACTIVITY SHALL BE REPLACED BY THE RESPONSIBLE PARTY AT THEIR OWN EXPENSE.
14. CONTRACTOR TO CLEAN, PRUNE, AND SHAPE EDGES OF EXISTING VEGETATION AS DIRECTED BY OWNER'S REPRESENTATIVE. CREATE SMOOTH BED LINES AROUND EXISTING VEGETATION.
15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING EXISTING VEGETATION AS REQUIRED AND PREPARING PLANTING AREAS PRIOR TO INSTALLATION OF PLANT MATERIALS.
16. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR ERADICATING WEEDS AND UNWANTED PERENNIAL VEGETATION WITHIN THE LIMITS OF ALL PLANTING AREAS PRIOR TO BEGINNING LANDSCAPE INSTALLATION. PERENNIAL WEEDS AND GRASSES TO BE REMOVED INCLUDE, BUT ARE NOT LIMITED TO, NUT GRASS, PUNCTURE VINE, MORNING GLORY, DOG FENNEL, TORPEDO GRASS, BERMUDA GRASS, BAHIA GRASS, KIKUYU GRASS, CRAB GRASS, CARPET GRASS, SEDGE AND OTHER NOXIOUS AND/OR INVASIVE WEEDS. THE SITE IS TO BE MAINTAINED WEED FREE THROUGHOUT PLANTING OPERATIONS.
17. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR PRE-TILLAGE TO SCARIFY SOILS IN ALL PLANTING AREAS TO A MINIMUM DEPTH OF 4". DENSELY COMPACTED AREAS BETWEEN 85% AND 90% ARE TO BE CROSS RIPPED TO A MINIMUM DEPTH OF 8". UNACCEPTABLE MATERIALS INCLUDE, BUT ARE NOT LIMITED TO: FOREIGN DEBRIS, CONSTRUCTION WASTE, ROOTS, CONCRETE, ASPHALT AND ROCKS GREATER THAN 1/2" DIAMETER ON AVERAGE. IN AREAS TO RECEIVE SOD, TILL IN FERTILIZER TO A DEPTH OF 2" AT A RATE OF 12 POUNDS PER CUBIC FT.
18. ALL PLANTING BEDS SHALL BE STAKED IN ACCORDANCE WITH THE PLANS AND APPROVED BY THE LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE PRIOR TO PLANTING. THE LANDSCAPE CONTRACTOR SHALL PROVIDE STAKES OR IRRIGATION FLAGS TO LOCATE THE EDGES OF ALL SHRUB AND GROUNDCOVER PLANT BEDS AND INDIVIDUAL TREES AND PALMS. ALL SHRUB AND GROUNDCOVER MATERIALS MUST BE LAID OUT IN THEIR CONTAINERS WITH THE APPROPRIATE SPACING FOR OWNER'S REPRESENTATIVE REVIEW AND APPROVAL. THE OWNER RESERVES THE RIGHT TO MAKE FIELD ADJUSTMENTS TO PLANT LAYOUT AS PART OF THIS REVIEW. FAILURE BY THE LANDSCAPE CONTRACTOR TO OBTAIN LAYOUT APPROVAL FROM THE OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION MAY RESULT IN THE REMOVAL AND REINSTALLATION OF MATERIALS BY THE CONTRACTOR AT NO ADDITIONAL COSTS TO THE OWNER. IF EXISTING CONDITIONS DO NOT ALLOW THE DESIGN TO BE LAID OUT AS SHOWN, NOTIFY THE LANDSCAPE ARCHITECT IMMEDIATELY
19. UNLESS EXPLICITLY SHOWN ON DRAWINGS, NO TREES SHALL BE PLANTED WITHIN DESIGNATED UTILITY CORRIDORS, PUBLIC RIGHTS OF WAY NOR LOCATED WITHIN FOUR FEET (4') OF ANY SWALE CENTERLINE, BUILDING, OR STRUCTURE IDENTIFIED ON THE DRAWINGS OR EXISTING IN THE FIELD. NO CANOPY TREES SHALL BE PLANTED WITHIN 5 FEET OF UNDERGROUND UTILITIES, 20 FEET OF EXISTING OVERHEAD POWER LINES, WITHIN 4 FEET OF ANY PAVED SURFACE, OR UNDER CANOPY TREES THAT LIMIT ACCESS TO LIGHT AND ROOM TO GROW. FIELD ADJUST AS NECESSARY AND REVIEW ADJUSTMENTS WITH THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION. TREES SHALL BE MAINTAINED AT A MINIMUM OF 13'-6" VERTICAL CLEARANCE OVER ROADWAYS OR OTHER FIRE DEPARTMENT ACCESS ROADS.
20. ALL PROPOSED TREES SHALL BE INSTALLED EITHER ENTIRELY IN OR ENTIRELY OUT OF PLANTING BEDS. PLANTING BED OUTLINES SHALL NOT BE OBSTRUCTED AND SHALL BE SMOOTH AND FLOWING. IF TREES ARE LOCATED OUTSIDE PLANTING BEDS IN GRASS AREAS, MAINTAIN A MINIMUM THREE FEET 3' WIDE OFFSET TO ALLOW FOR MOWERS TO MANEUVER.
21. THE LANDSCAPE CONTRACTOR SHALL VERIFY THE EXTENT OF SOD & TURF WORK IN THE FIELD. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING SOD & TURF IN THE AREAS SHOWN ON THE PLAN IN SUFFICIENT QUANTITY TO PROVIDE FULL COVERAGE. ADDITIONAL GRASS REQUIRED WILL BE ADJUSTED BASED ON A SQUARE FOOTAGE UNIT PRICE. AREAS TO BE SODDED SHALL BE AMENDED PER SOILS REPORT TO PROVIDE REQUIRED NUTRIENTS AND SOIL PH OF BETWEEN 6.0 AND 7.0.
    ALL SOD SHALL BE ONLY NURSERY GROWN, NON PASTURE RAISED, MACHINE CUT SOD RECTANGLES OF THE TYPE INDICATED ON THE DRAWINGS. SOD SHALL BE WELL-MATTED WITH ROOTS, FREE OF EXCESSIVE WEEDS & DEBRIS, AND SHALL BE GREEN, FRESH AND UNINJURED AT THE TIME OF PLANTING.
22. CONTRACTOR SHALL FIELD-ADJUST LOCATION OF PLANT MATERIAL FOR THE REVIEW AND APPROVAL OF THE OWNER'S REPRESENTATIVE PRIOR TO INITIATING INSTALLATION.
23. ALL PLANT MATERIAL SHALL BE IN FULL AND STRICT ACCORDANCE WITH FLORIDA NO. 1 GRADE, ACCORDING TO THE "GRADES AND STANDARDS FOR NURSERY PLANTS" PUBLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES.
24. ALL PLANTING BEDS SHALL BE TOP-DRESSED WITH A 3" LAYER OF MULCH AS SPECIFIED. ALL TREES SHALL HAVE A 1" DEEP, 24" RADIUS (FROM THE TRUNK) MULCH RING PLACED AROUND THE BASE OF THE TRUNK. ON WELL DRAINED SOIL,THE MULCH RING SHALL BE MOUNDED AT ITS EDGES TO RETAIN WATER WITHIN THE TREE RING. ON POORLY DRAINED SOIL, THE MULCH RING SHALL BE MOUNDED AT THE TRUNK TO SHED WATER AWAY FROM THE TREE.
25. SHRUB AND GROUND COVER BED QUANTITIES ARE INDICATED ON THE PLANT LIST. PLANT ACCENT SHRUBS AND TREES AS SHOWN ON THE LANDSCAPE PLANTING PLANS WHEN INDIVIDUAL PLANTS ARE DELINEATED.
26. PALM HEIGHTS, AS INDICATED ON THE PLANS, REFER TO CLEAR TRUNK (C.T.), GRAY WOOD (G.W.), OR OVERALL HEIGHT (O.A.) AS SPECIFIED ON THE PLANT LIST.
27. CONTRACTOR SHALL COORDINATE ALL PLANTING WORK WITH IRRIGATION WORK. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL HAND WATERING AS REQUIRED TO SUPPLEMENT IRRIGATION WATERING AND RAINFALL.
28. CONTRACTOR SHALL BE RESPONSIBLE FOR HAND WATERING IN ALL PLANTING AREAS, REGARDLESS OF THE STATUS OF EXISTING OR PROPOSED IRRIGATION.
29. CONTRACTOR SHALL REGRADE ALL AREAS DISTURBED BY PLANT REMOVAL, RELOCATION, AND/OR INSTALLATION WORK.
30. CONTRACTOR SHALL REPLACE (BY EQUAL SIZE AND QUALITY) ANY AND ALL EXISTING PLANT MATERIAL DISTURBED OR DAMAGED BY PLANT REMOVAL, RELOCATION, AND/OR INSTALLATION WORK. ALL WIRE BASKETS OR BURLAP SHALL BE REMOVED FROM ROOTBALLS PRIOR TO INSTALLATION.
31. MAINTENANCE SHALL BEGIN AFTER EACH PLANT HAS BEEN INSTALLED AND SHALL CONTINUE UNTIL THE DATE OF SUBSTANTIAL COMPLETION. MAINTENANCE INCLUDES WATERING, PRUNING, WEEDING, MULCHING, REPLACEMENTS OF SICK OR DEAD PLANTS, AND ANY OTHER CARE NECESSARY FOR THE PROPER GROWTH OF THE PLANT MATERIAL.
32. UPON COMPLETION OF ALL LANDSCAPING, AN INSPECTION FOR SUBSTANTIAL COMPLETION OF THE WORK SHALL BE HELD. THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE FOR SCHEDULING THE INSPECTION AT LEAST SEVEN (7) DAYS PRIOR TO THE ANTICIPATED INSPECTION DATE.
33. CONTRACTOR SHALL SUBMIT WRITTEN GUARANTEE OF SURVIVABILITY OF ALL PLANT MATERIAL FOR A PERIOD OF ONE YEAR FROM DATE OF SUBSTANTIAL COMPLETION.
34. CONTRACTOR MUST APPROVE ALL GRADED AREAS PRIOR TO THE COMMENCEMENT OF PLANTING.
35. THE CONTRACTOR SHALL BEAR ALL COSTS OF TESTING OF SOILS, AMENDMENTS, ETC. ASSOCIATED WITH THE WORK. SEE SPECIFICATIONS FOR ADDITIONAL TESTING REQUIREMENTS.
36. THE LANDSCAPE CONTRACTOR SHALL PROVIDE THE OWNER'S REPRESENTATIVE WITH RECORD COPIES OF ALL RECEIPTS, INVOICES, AND/ OR SHIPPING MANIFESTS FOR ALL MATERIALS, INCLUDING PLANTS AND SOD, DELIVERED TO THE PROJECT SITE BY THE CONTRACTOR OR A SUPPLIER TO THE CONTRACTOR. DELIVERY OF ALL FERTILIZER AND SOIL AMENDMENT MATERIALS MUST BE IN ORIGINAL, UNOPENED CONTAINER'S BEARING MANUFACTURER'S GUARANTEED CHEMICAL ANALYSIS, NAME, TRADE MARK AND CONFORMANCE WITH STATE LAW.

HARDSCAPE NOTES

1. SEE CIVIL ENGINEERING DRAWINGS FOR GENERAL GRADING OF THE SITE, INCLUDING SIDEWALK AND FINISH GRADES FOR PARKING LOTS, ROADWAYS, SIDEWALKS, AND PLANTING AREAS.
2. ALL PAVEMENT SHALL BE STAKED IN THE FIELD FOR APPROVAL BY THE OWNER'S REPRESENTATIVE PRIOR TO CONSTRUCTION. ALIGNMENT MAY BE ADJUSTED UPON APPROVAL TO ACCOMMODATE EXISTING SITE ELEMENTS.
3. SLOPES OF WALKS TO BE NO GREATER THAN FIVE PERCENT, UNLESS EXPRESSLY NOTED OTHERWISE. CROSS-SLOPE OF WALKS NOT TO EXCEED TWO PERCENT. SEE CIVIL DRAWINGS FOR ADDITIONAL LAYOUT AND INSTALLATION DETAILS. SEE HARDSCAPE DRAWINGS FOR FINISH PATTERNS.
4. ALL COLORS AND MATERIALS SHALL BE APPROVED BY THE OWNER'S REPRESENTATIVE. FOR THIS PURPOSE, THE CONTRACTOR SHALL CONSTRUCT OR SUBMIT AS DIRECTED BY THE OWNER'S REPRESENTATIVE PANELS DEPICTING PROPOSED FINISHES AND COLORS FOR REVIEW AND APPROVAL.
5. ALL NAILS, LAG SCREWS, BOLTS AND MISCELLANEOUS FASTENERS SHALL BE HOT DIPPED GALVANIZED OR A CORROSION RESISTANT ALLOY.

FOUNDATIONS

6. FOOTINGS HAVE BEEN DESIGNED FOR A MAXIMUM ALLOWABLE SOIL BEARING VALUE OF 2000 PSF. IN-PLACE SOILS TO BE UNIFORMLY COMPACTED AND TESTED TO ENSURE MINIMUM SOIL BEARING PRESSURE CAPACITY OF 2,000 PSF.
7. PREPARATION FOR AND CONSTRUCTION OF WALL/COLUMN FOOTING(S) TO BE IN COMPLIANCE WITH THE APPLICABLE CHAPTERS AND SECTIONS OF ACI 332R
8. ANY ADDITIONAL FILL MATERIAL REQUIRED SHALL CONSIST OF SOILS THAT CONTAIN NOT MORE THAN 12% OF FINES (SILT OR CLAY PARTICLES) PASSING A NO. 200 SIEVE AND SHALL BE PLACED IN UNIFORM LAYERS NOT EXCEEDING 12.0 INCHES LOOSE. EACH LAYER SHALL BE SYSTEMATICALLY AND UNIFORMLY COMPACTED IN THE MANNER AND TO THE DEGREE SPECIFIED FOR THE IN-PLACE SOILS.

CONCRETE

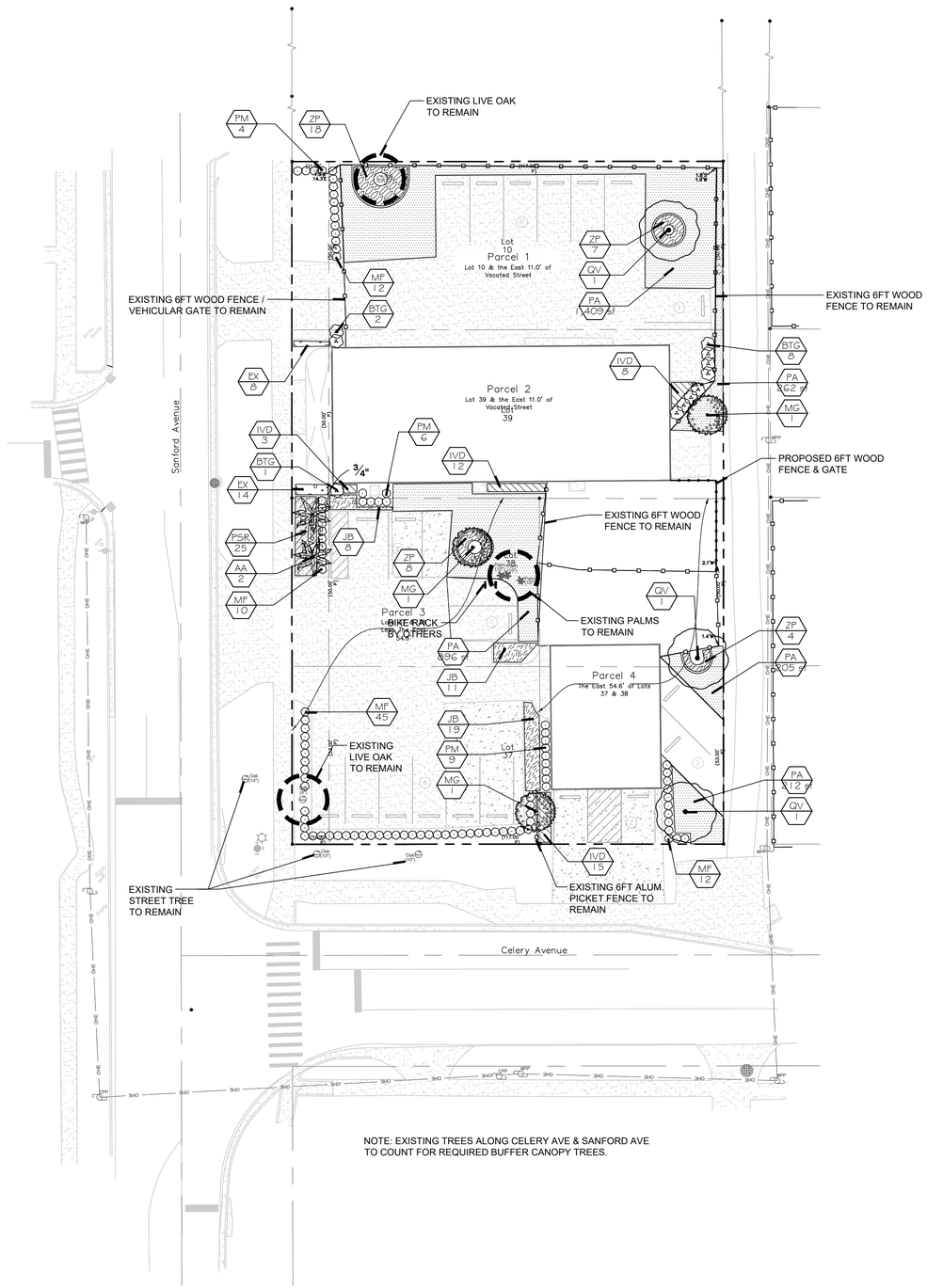
9. STRUCTURAL CONCRETE, INCLUDING FOOTINGS, SHALL CONFORM TO THE REQUIREMENTS OF ACI 301 AND SHALL ATTAIN A MINIMUM COMPRESSIVE STRENGTH IN 28 DAYS OF 3000 PSI UNLESS OTHERWISE NOTED. CONCRETE FOR SLABS ON-GRADE SHALL ATTAIN A MINIMUM COMPRESSIVE STRENGTH IN 28 DAYS OF 2500 PSI.
10. CONCRETE, WHEN PLACED, SHALL HAVE A MAXIMUM SLUMP OF 5 INCHES AND A MINIMUM OF 3 INCHES.
11. ALL REINFORCING SHALL CONFORM TO ASTM 615 FOR GRADE 60 STEEL; WELDED WIRE MESH TO ASTM A-185.
12. CHECK ALL DRAWINGS AND APPLICABLE MANUFACTURER'S SHOP DRAWINGS FOR LOCATION OF ALL EMBEDDED ITEMS SUCH AS PIPE SLEEVES, ANCHOR BOLTS, ETC., PRIOR TO PLACING CONCRETE.
13. #5 REINFORCEMENT FOR CONTINUOUS FOOTINGS SHALL BE CONTINUOUS AND SPLICED WITH A FULL 30-INCH LAP.
14. PROTECT FRESHLY PLACED CONCRETE FROM PREMATURE DRYING AND EXCESSIVE COLD OR HOT TEMPERATURES. START INITIAL CURING AS SOON AS FREE WATER HAS DISAPPEARED FROM THE CONCRETE SURFACE AFTER PLACING AND FINISHING. KEEP CONTINUOUSLY MOIST FOR NOT LESS THAN 7 DAYS IN ACCORDANCE WITH ACI 301 PROCEDURES. PERFORM CURING OF THE CONCRETE BY CURING AND SEALING COMPOUND, BY MOIST CURING, BY MOISTURE RETAINING COVER CURING OR BY COMBINATION THEREOF.
15. THE FOLLOWING MINIMUM CONCRETE COVER SHALL BE PROVIDED FOR THE REINFORCEMENT:
    A. CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH; 3 INCHES.
    B. FORMED CONCRETE EXPOSED TO EARTH OR WEATHER; #5 BARS AND SMALLER, 1 1/2 INCHES; #6 BARS AND LARGER, 2 INCHES.

MASONRY

16. CONCRETE MASONRY UNITS SHALL CONFORM TO THE REQUIREMENTS OF ASTM C90 FOR LOAD BEARING MASONRY WITH A MINIMUM F'M OF 1500 PSI. BRICK MASONRY UNITS SHALL CONFORM TO ASTM C-62 FOR STRUCTURAL AND NON-STRUCTURAL MASONRY. REFER TO DRAWINGS FOR SPECIFIC TYPE OF BRICK MASONRY LAYOUT PATTERNS.
17. MASONRY CONSTRUCTION AND MATERIALS SHALL CONFORM WITH ALL THE REQUIREMENTS OF THE "SPECIFICATIONS FOR MASONRY STRUCTURES" (ACI 530.1-95/ASCE 6-96/TMS 602-02), AS PUBLISHED BY THE MASONRY STANDARDS JOINT COMMITTEE.
18. MASONRY CONSTRUCTION SHALL BE PERFORMED UNDER THE DIRECT SUPERVISION OF A "CERTIFIED STRUCTURAL MASONRY CONTRACTOR" OR "CERTIFIED STRUCTURAL MASON" AS RECOGNIZED BY THE FLORIDA CONCRETE AND PRODUCTS ASSOCIATION (FC&PA). THE SENIOR MASONRY SUPERVISOR WILL BE RESPONSIBLE TO ASSURE THAT THE WORK IS ACCOMPLISHED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
19. ALL MORTAR SHALL BE TYPE M OR S IN ACCORDANCE WITH ASTM C 270.
20. GROUT SHALL HAVE A MINIMUM SLUMP OF 8 INCHES AND A MAXIMUM SLUMP OF 11 INCHES, BE IN CONFORMANCE WITH ASTM C 476, AND ATTAIN A COMPRESSIVE STRENGTH OF 1800 PSI.
21. CONCRETE MASONRY UNITS SHALL BE PLUMB, TRUE TO LINE, WITH LEVEL COURSES ACCURATELY SPACED AND BUILT TO THE THICKNESS AND IN A RUNNING BOND AS INDICATED AND CONFORMING TO THE TOLERANCES SPECIFIED IN ACI 531.1 AND 530.1. CONCRETE UNITS SHALL BE STORED OFF OF THE GROUND SURFACE AND COVERED TO PROTECT THEM FROM ABSORBING RAIN OR BEING CONTAMINATED WITH OTHER FOREIGN MATTER. CONCRETE UNITS SHALL BE DRY WHEN LAID. EACH UNIT SHALL BE ADJUSTED TO FINAL POSITION IN THE WALL WHILE THE MORTAR IS STILL SOFT AND PLASTIC. ANY UNIT DISTURBED AFTER THE MORTAR HAS STIFFENED SHALL BE REMOVED AND RE-LAID WITH FRESH MORTAR. VERTICAL CELLS SHALL BE ALIGNED TO PROVIDE A CONTINUOUS, UNOBSTRUCTED OPENING. ALL ANCHORS, ACCESSORIES, FLASHING AND OTHER ITEMS TO BE BUILT-IN SHALL BE INSTALLED AS THE MASONRY WORK PROGRESSES. ALL CUTTING AND FITTING OF MASONRY, INCLUDING THAT REQUIRED TO ACCOMMODATE THE WORK OF OTHERS SHALL BE DONE BY MASONRY CRAFTSMEN WITH MASONRY SAWS. LOCATE CONTROL JOINTS AT 20 FEET ON CENTER MAXIMUM, AT ALL COLUMNS, AND AT CHANGES IN DIRECTION. CAULK THE EXPOSED SIDE OF ALL JOINTS WITH BACKER ROD AND SEALANT. COLOR OF SEALANT TO MATCH WALL COLOR.
22. HOLLOW UNITS SHALL BE LAID WITH FULL HEAD AND BED JOINTS TO THE THICKNESS OF THE FACE SHELL AS A MINIMUM. THE WEBS SHALL ALSO BE BEDDED IN ALL COURSES, STARTING AT THE FOUNDATION, ADJACENT TO CELLS TO BE REINFORCED AND/OR FILLED WITH GROUT OR CONCRETE. MORTAR JOINTS SHALL BE TOOLED WHEN THE MORTAR IS "THUMBPRINT" HARD, BOTH ON THE INSIDE AND OUTSIDE SURFACES OF THE BUILDING WALL, WITH A TOOL PRODUCING A CONCAVE SURFACE. BED JOINTS SHALL BE 3/8 " + 1/8" IN THICKNESS; HEAD JOINTS SHALL BE 3/8" (-1/4", +3/8").
23. ALL REINFORCING STEEL TO BE GRADE 60 PER ASTM A-615. REINFORCING BARS SHALL BE PLACED IN THE MIDDLE OF THE CELLS AND TIED OR OTHERWISE SECURELY SUPPORTED AT THE TOP AND BOTTOM TO ENSURE THAT THE BAR DOES NOT MOVE DURING GROUTING. MINIMUM LAP AT ALL SPLICES OR DOWELS SHALL BE 30 INCHES UNLESS OTHERWISE NOTED ON THE DRAWINGS.
24. GROUTING SHALL BE ACCOMPLISHED IN 4 FOOT LIFTS FOR CONCRETE MASONRY AND 2 FOOT LIFTS FOR BRICK MASONRY. EACH LIFT SHALL BE MECHANICALLY CONSOLIDATED INTO THE PREVIOUS LIFT, WHEN PLACED, SO AS TO PREVENT COLD JOINTS. RECONSOLIDATE AS REQUIRED. FOR CONCRETE MASONRY, A 12 SQUARE INCH CLEANOUT OPENING SHALL BE PLACED AT THE BOTTOM OF EACH CELL TO BE FILLED AND IT SHALL BE THOROUGHLY CLEANED OUT PRIOR TO FILLING OF THE CELL. FOR BRICK MASONRY, PUDDLE GROUT DURING AND AFTER PLACEMENT TO ENSURE COMPLETE FILLING OF GROUT SPACE. GROUT PLACEMENT STOPPED FOR MORE THAN ONE HOUR SHALL BE STOPPED BELOW THE TOP OF THE MASONRY UNIT 1-1/2" TO PROVIDE A KEY FOR SUBSEQUENT GROUTING.
25. THE MINIMUM CONTINUOUS UNOBSTRUCTED CELL AREA IN CELL TO RECEIVE GROUT MUST NOT BE LESS THAN 2" X 3". MORTAR FINS MUST BE REMOVED AS BLOCK PLACEMENT PROCEEDS. MORTAR DROPPINGS MUST BE KEPT OUT OF CELLS WHICH ARE TO BE GROUTED.
26. UNLESS SPECIFICALLY SHOWN OTHERWISE, PROVIDE #9 GA. "DUR-O-WALL" TRUSS TYPE REINFORCING IN EVERY OTHER COURSE OF CONTINUOUS WALLS FOR CONCRETE MASONRY, AND EVERY FOURTH COURSE FOR BRICK MASONRY. DO NOT LAY JOINT REINFORCEMENT ACROSS EXPANSION JOINTS.
27. TEMPORARY BRACING AND SHORING OF ALL CONCRETE MASONRY CONSTRUCTION, TO PROVIDE STABILITY DURING CONSTRUCTION, UNTIL CONSTRUCTION ACHIEVES IT'S PROPER STRENGTH, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

STRUCTURAL STEEL

28. ALL STRUCTURAL STEEL SHAPES AND PLATE SHALL CONFORM TO ASTM A-36 AND THE "SPECIFICATION FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS" BY THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION. ALL TUBE STEEL SHALL CONFORM TO ASTM A-500, GRADE B (FY = 46 KSI).
29. ALL SHOP CONNECTIONS TO BE WELDED (UTILIZING E70XX LOW HYDROGEN ELECTRODES) AND FIELD CONNECTIONS TO BE BOLTED UNLESS OTHERWISE SPECIFICALLY NOTED ON THE STRUCTURAL DRAWINGS. ALL WELDING SHALL CONFORM TO THE REQUIREMENTS OF "THE STANDARD CODE FOR WELDING IN BUILDING CONSTRUCTION" OF THE AMERICAN WELDING SOCIETY.
30. ALL STEEL TO RECEIVE ONE SHOP COAT AND ONE FIELD TOUCHUP COAT OF APPROVED PAINT.
31. ALL BOLTED CONNECTIONS SHALL CONSIST OF ASTM A325 HIGH STRENGTH BOLTS AND HARDENED WASHERS AS SHOWN ON THE STRUCTURAL DRAWINGS. ALL BOLTED CONNECTIONS SHALL CONFORM TO THE "SPECIF



NOTE: EXISTING TREES ALONG CELERY AVE & SANFORD AVE TO COUNT FOR REQUIRED BUFFER CANOPY TREES.

TREE REMOVAL LEGEND

TREE TO BE REMOVED

TREE TO BE PRESERVED

TREE PRESERVATION

TREES REMOVED: 0 INCHES

TREES PRESERVED: 120 INCHES

PARKING LANDSCAPE CALCULATIONS (Sec.30.14.13)

TOTAL PLANTING AREA CODE: 30sqft /SPACE
TOTAL PARKING SPACES REQUIRED: 27 SPACES
TOTAL PLANTING AREA REQUIRED: 810sqft
TOTAL PLANTING AREA PROVIDED: 810sqft

MIN. LANDSCAPE CODE: 1 CANOPY OR TWO UNDERSTORY TREEES PER 200sqft.

TOTAL TREES REQUIRED: 4 CANOPY or 8 UNDERSTORY TREES
TOTAL TREES PROVIDED: 4 CANOPY TREES (2 EXISTING, 2 NEW)

PLANT SCHEDULE

THIS LANDSCAPE PLAN IS A "FLORIDA FRIENDLY" LANDSCAPE PLAN.

CODE	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	QTY
TREES					
AA	Archontophoenix alexandrae / Alexandra Palm	FG, B&B	SINGLE TRUNK	16`-18`	2
MG	Magnolia grandiflora / Southern Magnolia `DD Blanchard`	100 gal	4" Cal	12'-14'H x 5'-6'W	3
QV	Quercus virginiana / Southern Live Oak	100 gal	4" Cal	12'-14'H x 5'-6'W	3

CODE	BOTANICAL / COMMON NAME	CONT	SIZE	QTY
SHRUBS				
BTG	Bambusa multiplex 'Golden Goddess' / Golden Goddess Bamboo	7 gal		11
MF	Myrcianthes fragrans / Simpson`s Stopper	3 gal	30"H x 24-30"W	79
PM	Podocarpus macrophyllus / Yew Pine	3 gal	24"-30" H x 12"-15" W	19

CODE	BOTANICAL / COMMON NAME	CONT	SIZE	SPACING	QTY
ORNAMENTAL GRASSES					
PSR	Pennisetum setaceum `Rubrum Dwarf` / Dwarf Purple Fountain Grass	1 gal	15"-18" x 15"-18"	30" o.c.	25
GROUND COVERS					
EX	Evolvulus x 'USEVO1201' / Blue My Mind® Dwarf Morning Glory	1 gal	full w/ runners	18" o.c.	22
IVD	Ilex vomitoria `Schillings Dwarf` / `Schillings Dwarf` Holly	3 gal	10-12" x 10-12"	24" o.c.	38
JB	Juniperus conferta `Blue Pacific` / Blue Pacific Juniper	3 gal	15-18" spd.	30" o.c.	38
PA	Paspalum notatum `Argentine` / Bahia Grass	sod			2,930 sf
ZP	Zamia pumila / Coontie	3 gal	18"-24" spd.	36" o.c.	37

GENERAL PLANTING NOTES:

1. ALL PLANT MATERIAL SIZES ARE MINIMUM SIZES. CONTAINER SIZES SHALL BE INCREASED IF NECESSARY TO PROVIDE OVERALL PLANT SIZED SPECIFIED.
2. FINAL ARRANGEMENT OF PLANT MATERIAL SHALL BE STAKED BY THE CONTRACTOR FOR THE APPROVAL BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLMENT.
3. THE PLANT QUANTITIES SHOWN ON THE LANDSCAPE CONTRACT DOCUMENTS ARE FOR THE CONVENIENCE OF THE CONTRACTOR. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES AND REPORTING ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT FOR CLARIFICATION PRIOR TO CONTRACT AWARD AND COMMENCEMENT OF WORK.
4. ALL MULCH TO BE MINI PINE BARK NUGGETS, 3" THICK AT COMPACTION, UNLESS NOTED OTHERWISE.

LANDSCAPE NOTES:

1. ALL STREET TREES SHALL BE INSTALLED PER SEMINOLE COUNTY LANDSCAPE CODE.
2. ALL LANDSCAPING SHALL MEET FDOT COUNTY STANDARDS FOR SIGHT DISTANCE AT DRIVEWAY.

tdc DESIGN STUDIO
LANDSCAPE ARCHITECTURE
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URBAN DESIGN
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PROJECT
1121 SANFORD AVE
SANFORD, FL
Prepared For:
SEMINOLE POOL SUPPLY

SEAL
Registered LANDSCAPE ARCHITECT TODD D. CLEMENTS NO. LA6666727 STATE OF FLORIDA
8/28/2026
TODD D. CLEMENTS LA6666727

CONSULTANTS

ISSUED FOR:
7/3/2023 PERMIT
8/27/2023 PERMIT (REVISED)

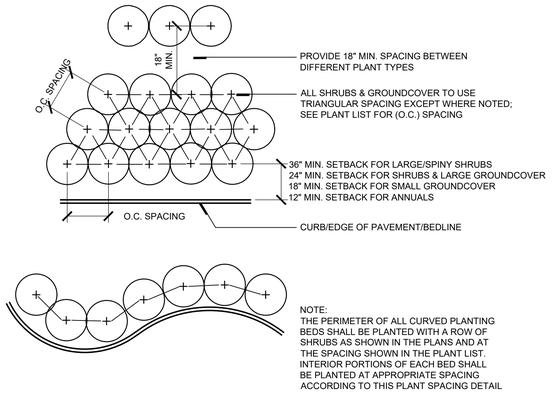
PROJECT NO.	2026-09
DESIGNED BY	TDC
DRAWN BY	TDC
CHECKED BY	TDC
DATE	7/8/2026

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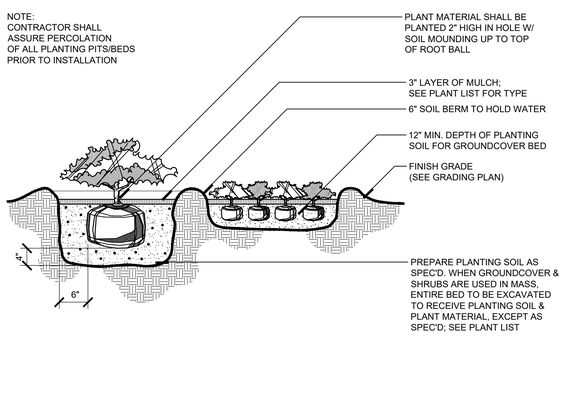
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LANDSCAPE PLAN

DRAWING NUMBER
LS-01
SHEET 1 OF 2

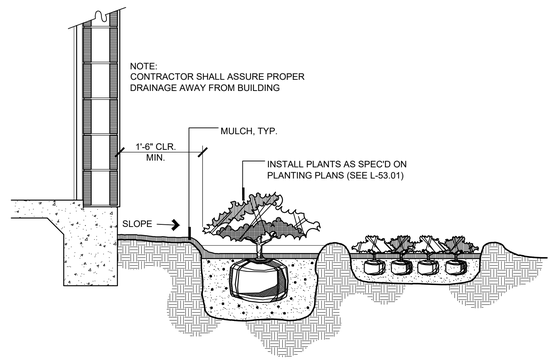
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1 SHRUB & GROUNDCOVER SPACING
1/2" = 1'-0" P-LA-01



2 SHRUB & GROUNDCOVER PLANTING
1/2" = 1'-0" P-LA-02



3 FOUNDATION PLANTING
1/2" = 1'-0" P-LA-03

LANDSCAPE SPECIFICATIONS:

PART 1 - GENERAL

1.01 WORK INCLUDED
- A. INSTALLATION OF TREES, PALMS, SHRUBS, GROUNDCOVERS, AND GRASS SOD.
- B. APPLICATION AND PAYMENT FOR REQUIRED REVIEWS.

1.02 REFERENCES
- A. "GRADES AND STANDARDS FOR NURSERY PLANTS," FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES.
- B. "AMERICAN STANDARD FOR NURSERY STOCK," ANSI Z60.1-2004, AMERICAN NURSERY & LANDSCAPE ASSOCIATION.

1.03 SUBMITTALS
- A. RECORD DRAWINGS: FURNISH ONE SET OF REPRODUCIBLE RECORD DRAWINGS, CLEARLY SHOWING ALL CHANGED MADE TO THE ORIGINAL CONTRACT DRAWINGS DURING THE COURSE OF WORK.
- B. SOIL ANALYSIS: SUBMIT SOIL TEST RESULTS FROM AN INDEPENDENT SOIL TESTING LABORATORY PRIOR TO PLANTING.

1.04 DELIVERY, STORAGE, AND HANDLING
- A. INSPECTION: UPON DELIVERY TO THE SITE, INSPECT ALL PLANT MATERIALS FOR CONFORMITY TO THE SPECIFICATIONS AND FOR HANDLING DAMAGE. REMOVE FROM THE SITE ALL NON-CONFORMING AND DAMAGED PANT MATERIALS.
- B. ON-SITE STORAGE: PROTECT ALL STORED PLANT MATERIALS FROM SUN AND WIND. WATER ALL STORED PLANT MATERIAL DAILY. OWNER TO INDICATE APPROPRIATE LOCATION FOR MATERIAL(S) AND EQUIPMENT STORAGE.

1.05 GUARANTEE
- A. GUARANTEE ALL PLANTING WORK FOR A PERIOD OF ONE YEAR AFTER THE DATE OF FINAL APPROVAL AND ACCEPTANCE.
- B. REPLACE AT NO COST TO THE OWNER ALL PLANT MATERIALS WHICH DIE OF ARE DETERMINED BY THE LANDSCAPE ARCHITECT , OR OWNERS REPRESENTATIVE TO BE UNACCEPTABLE, UNLESS THE DEATH OR UNACCEPTABLE CONDITION IS CLEARLY BEYOND THE CONTROL OF THE CONTRACTOR, AS DETERMINED BY THE OWNER. SUCH CIRCUMSTANCES MAY INCLUDE ACTS OF MOTHER NATURE, THEFT AFTER FINAL INSPECTION, OR VANDALISM. UNACCEPTABLE PLANTS SHALL INCLUDE THOSE THAT SHOW SIGNIFICANT DIE-BACK OR FAILURE TO EXHIBIT THE HEALTHY CHARACTERISTICS INDICATIVE OF THE SPECIES.

1.06 MAINTENANCE
- A. MAINTAIN ALL LANDSCAPING UNTIL ONE YEAR AFTER FINAL APPROVAL AND ACCEPTANCE.
- B. MAINTENANCE TO INCLUDE:
  1. CULTIVATING AND WEEDING PLANT BEDS AND TREE PITS.
  2. APPLICATION OF HERBICIDES AND PESTICIDES
  3. IRRIGATION SUFFICIENT TO SATURATE ROOT SYSTEMS APPLIED DAILY.
  4. TRIMMING AND PRUNING, INCLUDING REMOVAL OF CLIPPINGS AND DEAD OR BROKEN BRANCHES, AND TREATMENT OF PRUNED AREAS OR OTHER WOUNDS.
  5. DISEASE CONTROL.
  6. MAINTAINING GUYS AND STAKES IN A TIGHT CONDITION.
  7. MAINTAINING TREES IN A PLUMB CONDITION.
  8. WEEKLY MOWING AFTER SOD IS SUFFICIENTLY ROOTED.

PART 2 - PRODUCTS

2.01 PLANT MATERIALS
- A. TREES AND SHRUBS. ALL PLANT MATERIALS SHALL BE FLORIDA #1 AS OUTLINED IN "GRADES AND STANDARDS FOR NURSERY PLANTS."
- B. SOD: PROVIDE ONLY NURSERY GROWN, MACHINE CUT SOD OF THE TYPE INDICATED ON THE DRAWINGS. SOD SHALL BE WELL-MATTED WITH ROOTS, FREE OF EXCESSIVE WEEDS, AND SHALL BE GREEN, FRESH AND UNINJURED AT THE TIME OF PLANTING.

2.02 SOIL MATERIALS
- A. TOPSOIL: FERTILE, AGRICULTURAL TOPSOIL, TYPICAL FOR PROJECT LOCALITY, CAPABLE OF SUSTAINING VIGOROUS PLANT GROWTH, TAKEN FROM DRAINED SITE, FREE OF SUBSOIL, CLAY, PLANTS, WEEDS AND ROOTS, pH RANGE OF 5.5 TO 7.0, MINIMUM 4 PERCENT, MAXIMUM 20 PERCENT ORGANIC MATTER.
- B. PEAT MOSS: SHREDDED, LOOSE, SPHAGNUM MOSS, FREE OF LUMPS, ROOTS, INORGANIC MATERIAL, MINIMUM 85 PERCENT ORGANIC MATERIAL MEASURED BY OVEN DRY WEIGHT, 4 TO 5 pH RANGE, MOISTURE CONTENT OF 30 PERCENT.
- C. SAND: COARSE, WASHED, BUILDERS SAND
- D. PLANTING SOIL MIXTURE: PROVIDE MIXTURE OF IMPORTED TOPSOIL OR APPROVED TOPSOIL FROM SITE, PEAT, SAND, AND OTHER AMENDMENTS AS RECOMMENDED BY THE INDEPENDENT SOIL TESTING LABORATORY FOR THE SPECIFIED PLANTS.

2.03 OTHER MATERIALS
- A. MULCH: PINE BARK MINI NUGGETS OR PINE STRAW 3" THICK COMPACTED UNDER ALL TREES, PALMS, SHRUBS, & GROUNDCOVER.
- B. FERTILIZER:
  1. FLOWERING ANNUALS AND BEDDING PLANTS: SIERRABLEN 18-7-10 (+IRON), RATE OF APPLICATION 2LBS PER 100 SQ.FT.
  2. CONTAINER GROWN TREES, SHRUBS, AND GROUNDCOVER: AGRIFORM 21 GRAM TABLES, RATE OF APPLICATION AS FOLLOWS:
     (1-2 GALLON PLANTS:1 TABLET) (30 GALLON PLANTS:6 TABLETS)
     (3-5 GALLON PLANTS: 2 TABLETS) (65 GALLON PLANTS:8 TABLETS)
     (7-10 GALLON PLANTS: 3 TABLETS) (100 GALLON PLANTS:10 TABLETS)
     (15 GALLON PLANTS: 4 TABLETS) (200 GALLON PLANTS:15 TABLETS)
  3. FIELD GROWN AND COLLECTED TREES: AGRIFORM 21 GRAM TABLETS, ONE TABLET PER $\frac{1}{2}$" OF CALIPER FOR STANDARD TREES; ONE TABLET PER FOOT SPREAD FOR MULTI-TRUNK TREES.
  4. NEWLY PLANTED SOD: 6-6-6 APPLIED PER MANUFACTURER'S INSTRUCTIONS.

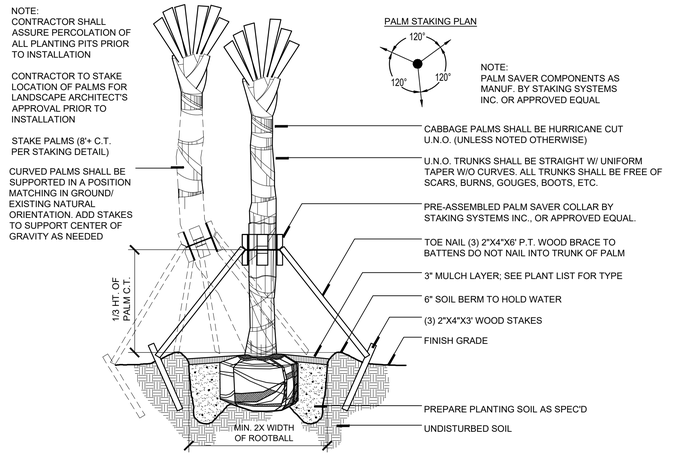
2.04 TESTS
- A. PROVIDE ANALYSIS OF IMPORTED TOPSOIL INDICATING pH VALUE AND PERCENTAGE OF NITROGEN, PHOSPORUS, POTASH, SOLUBLE SALT, AND ORGANIC MATTER.

PROVIDE ANALYSIS OF EXISTING SOIL IN REPRESENTATIVE PLANTING AREAS, INDICATING REPRESENTATIVE PLANTING AREAS, INCLUDING LABORATORY RECOMMENDATIONS FOR SOIL AMENDMENTS NECESSARY FOR OPTIMAL PLANT GROWTH.

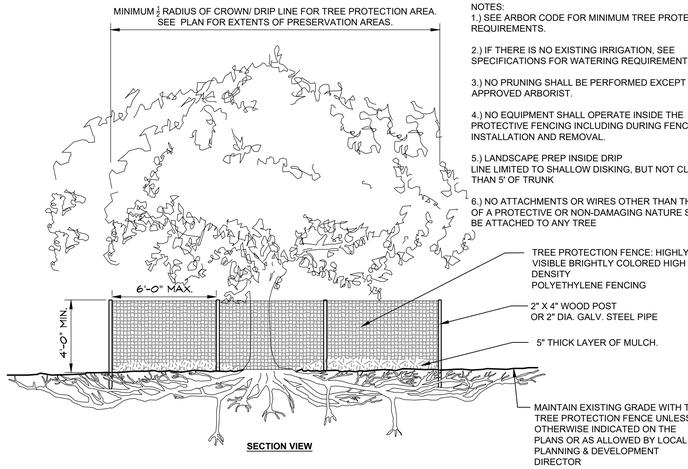
PART 3 - EXECUTION

3.01 PREPARATION
- A. FINE GRADING: FINE GRADE PLANTING AREA, AS INDICATED ON THE DRAWINGS, ELIMINATING LOW OR ROUGH AREAS, AND BUILDING DEBRIS, STONES AND RUBBLE. FINISH GRADES SHALL BE SLOPED IN THE SAME DIRECTION AS EXISTING DRAINAGE; NEW GRADES SHALL NOT REVIEW PONDING OR STANDING WATER.
- B. ALERT THE OWNER OF POTENTIAL GRADING AND DRAINAGE PROBLEMS, INCLUDING DEPRESSED PLANTING AREAS WITH NO OUTFALL, SATURATED PLANTING AREAS, PLANTING PITS THAT HOLD WATER FOR PROLONGED PERIODS, AND ANY OTHER CONDITION DETRIMENTAL TO OPTIMUM PLANT GROWTH.

3.02 PLANTING
- A. TAKE LOCATIONS OF ALL TREES AND SHRUBS. ALIGN WITH ARCHITECTURAL OR ENGINEERING REFERENCES FEATHERS AS INDICATED ON THE DRAWINGS. INFORM LANDSCAPE ARCHITECT OF UNFORESEEN OBSTACLES WHICH MAY AFFECT THE LOCATIONS AS SHOWN ON THE DRAWINGS. CONTRACTOR SHALL CONTACT LANDSCAPE ARCHITECT FOR APPROVAL OF ALL STAKED PLATINGS PRIOR TO INSTALLATION.
- B. PLANT TREES AND SHRUBS, ROTATING AS NECESSARY FOR BEST APPEARANCE FROM THE PREDOMINANT VIEWPOINT.
- C. LAY OUT SHRUB BEDS, SCALING THE LOCATIONS AND DIMENSIONS OF EACH BED, FOLLOWING THE CONFIGURATIONS INDICATED ON THE DRAWINGS. ADJUST THE BED DIMENSIONS TO THE QUANTITY AND SPACING OF PLANTS SHOWN ON THE PLANT LIST OR SCALED FROM THE DRAWINGS. INFORM THE LANDSCAPE ARCHITECT OF SIGNIFICANT DISCREPANCIES BETWEEN PLAN BED DIMENSIONS AND PLANT QUANTITIES.
- D. PLANT SHRUBS AND ANNUALS, MAINTAINING UNIFORM SPACING AS INDICATED ON THE PLANT LIST OR SCALED FROM THE DRAWINGS.
- E. DISTRIBUTE OR DISPOSE OF EXCAVATED SOIL FROM PLANTING HOLES, MAINTAINING THE DESIRED FINISH GRADES.
- F. LAY SOD ON FINE-GRADED, MOISTENED SOIL, WITHOUT GAPS OR OVERLAPS. TAMP OR ROLL TO PROVIDE FIRM CONTACT WITH SOIL. SOD LINE AT PLANT BEDS SHALL BE CUT TO THE CONFIGURATION AND DIMENSIONS SHOWN ON THE DRAWINGS. A MINIMUM DIMENSION SHALL BE MAINTAINED BETWEEN PLANTS AND SOD EQUAL TO ONE-HALF THE PLANT SPACING, MEASURED FROM THE CENTER OF THE PLANT TO THE EDGE OF THE SOD. A CIRCULAR RING OF 12 INCH RADIUS SHALL BE MAINTAINED FREE OF GRASS AROUND TREES WITHIN SODDED AREAS.
- G. APPLY FERTILIZER TABLETS, EQUALLY DISTRIBUTED AROUND ROOTBALL AT A DEPTH EQUAL TO ONE-HALF THE ROOTBALL DEPTH. APPLY GRANULAR FERTILIZERS TO SOD AND BEDDING PLANTS. SWEEP FERTILIZERS FROM WALKWAYS TO AVOID STAINING.
- H. SATURATE SOIL THOROUGHLY DURING AND AFTER BACKFILLING OF PLANTS, AND AFTER LAYING OF SOD.
- I. APPLY A LAYER OF MULCH, MINIMUM 3 INCHES AFTER SETTLEMENT, TO ALL PLANT BEDS AND TREE RINGS.
- J. STAKE AND GUY ALL TREES SECURELY. ATTACH WHITE SURVEYOR'S RIBBON TO ALL GUY WIRES ADJACENT TO PEDESTRIAN AREAS.



5 TREE PLANTING (15-45 GAL.)
1/2" = 1'-0" P-LA-05



6 TREE PLANTING (65-100 GAL.)
1/2" = 1'-0" P-LA-06

7 PALM PLANTING DETAIL
1/2" = 1'-0" P-LA-07

8 TREE PROTECTION
N.T.S. P-CO1-WAT-W2C-30

tdc DESIGN STUDIO
LANDSCAPE ARCHITECTURE
COMMUNITY PLANNING
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PROJECT
1121 SANFORD AVE
SANFORD, FL
Prepared For:
SEMINOLE POOL SUPPLY

SEAL
REGISTERED LANDSCAPE ARCHITECT TODD D. CLEMENTS STATE OF FLORIDA NO. LA6666727
8/28/2026
TODD D. CLEMENTS LA6666727

CONSULTANTS

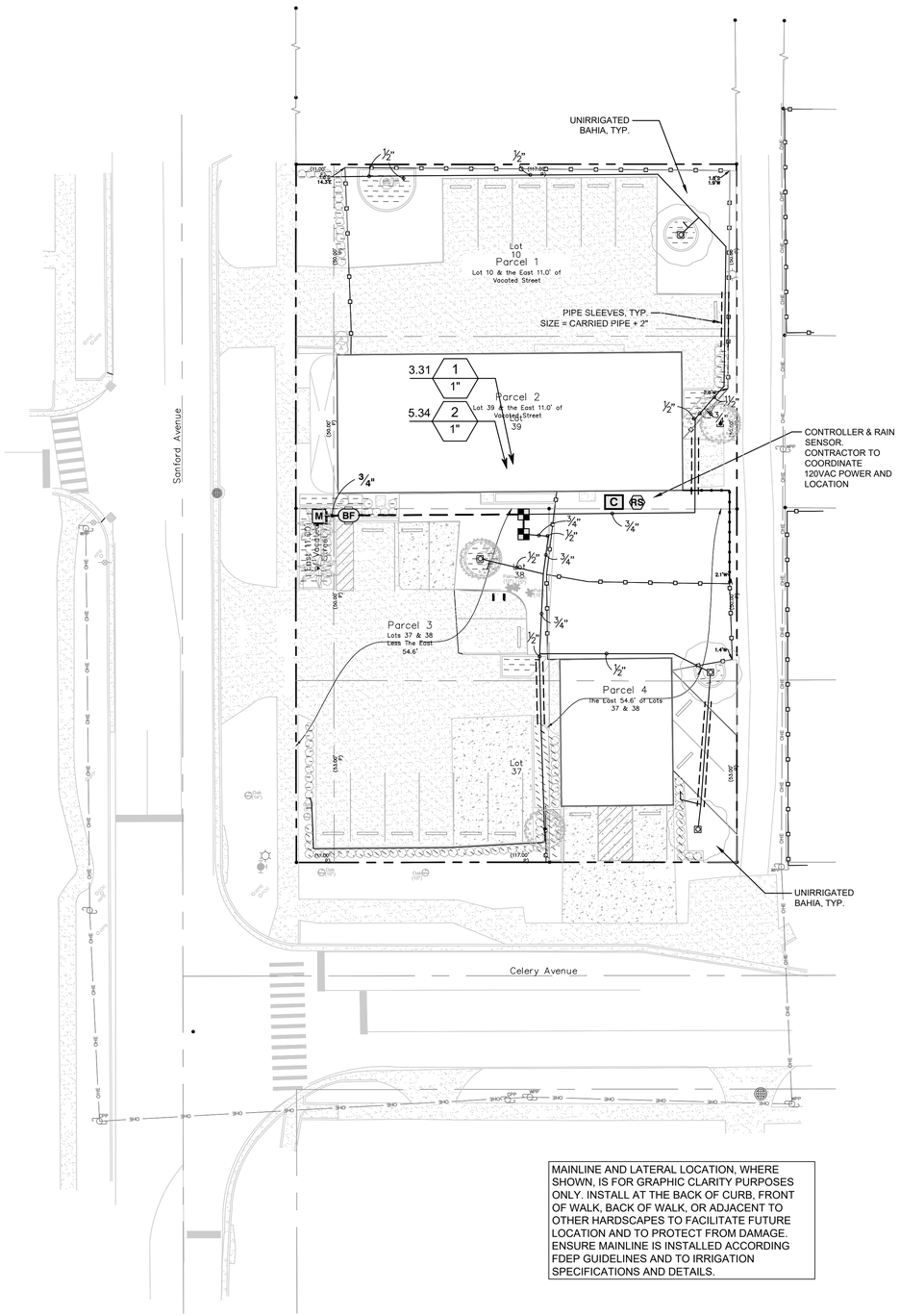
ISSUED FOR:
7/3/2023 PERMIT
8/27/2023 PERMIT (REVISED)

PROJECT NO.	2026-09
DESIGNED BY	TDC
DRAWN BY	TDC
CHECKED BY	TDC
DATE	7/8/2026
DRAWING SCALE	

DRAWING TITLE
PLANTING DETAILS

DRAWING NUMBER
LS-02
SHEET 2 OF 2

571



MAINLINE AND LATERAL LOCATION, WHERE SHOWN, IS FOR GRAPHIC CLARITY PURPOSES ONLY. INSTALL AT THE BACK OF CURB, FRONT OF WALK, BACK OF WALK, OR ADJACENT TO OTHER HARDSCAPES TO FACILITATE FUTURE LOCATION AND TO PROTECT FROM DAMAGE. ENSURE MAINLINE IS INSTALLED ACCORDING FDEP GUIDELINES AND TO IRRIGATION SPECIFICATIONS AND DETAILS.

811 KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG
It's fast, it's free, it's the law.

IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL	QTY	ARC	PSI	GPM	RADIUS
⊠	Rain Bird 1800-1400 Flood 1402	5	360	30	0.5	3'
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY				
■	Rain Bird XCZ-100-PRBR-COM Wide Flow Drip Control Kit for Commercial Applications. 1" Ball Valve with 1" PESB Valve and 1" Pressure Regulating 40psi Quick-Check Basket Filter. 0.3gpm to 20gpm. Up to two valves per 12" Rain Bird 1419 (purple) valve box.	2				
	Area to Receive Dripline Rain Bird XFSP-09-18-NP XFS Non potable Sub-Surface Pressure Compensating Dripline w/Copper Shield Technology. 0.9 GPH emitters at 18" O.C. Laterals spaced at 18" apart, with emitters offset for triangular pattern. UV Resistant. Specify XF insert fittings.	831.7 lf				
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY				
BF	Febco 825Y 1" Reduced Pressure Backflow Preventer	1				
C	Rain Bird ESP8LXMEF 8 Station Capable Commercial Controller. Mounted on a Plastic Wall Mount. Flow Sensing and Water Management Capabilities. LNK2 WIFI Enabled.	1				
M	Point of Connection 2"	1				
———	Irrigation Lateral Line: PVC Schedule 40-NP	579.1 lf				
— — — —	Irrigation Mainline: PVC Class 200 SDR 21-NP	65.2 lf				
========	Pipe Sleeve: PVC Schedule 40	79.8 lf				

Valve Callout
- # — Valve Number
- # — Valve Flow
- # — Valve Size

VALVE SCHEDULE

NUMBER	MODEL	SIZE	TYPE	GPM
1	Rain Bird XCZ-100-PRBR-COM	1"	Area for Dripline	3.31
2	Rain Bird XCZ-100-PRBR-COM	1"	Area for Dripline	5.34

CRITICAL ANALYSIS

Generated: 2026-07-02 17:56

P.O.C. NUMBER: 01
Water Source Information:

FLOW AVAILABLE
Point of Connection Size: 2"
Flow Available 67.27 GPM

PRESSURE AVAILABLE
Static Pressure at POC: 60 PSI
Pressure Available: 60 PSI

DESIGN ANALYSIS
Flow Velocity: 5 Ft.sec.
Maximum Station Flow: 8.09 GPM
Flow Available at POC: 67.27 GPM
Residual Flow Available: 59.19 GPM

Critical Station: 2
Design Pressure: 10 PSI
Friction Loss: 1.64 PSI
Fittings Loss: 0.16 PSI
Elevation Loss: 0 PSI
Loss through Valve: 7.34 PSI
Pressure Req. at Critical Station: 21.6 PSI
Loss for Fittings: 0.21 PSI
Loss for Main Line: 2.11 PSI
Loss for POC to Valve Elevation: 0 PSI
Loss for Backflow: 12.2 PSI
Critical Station Pressure at POC: 36.1 PSI
Pressure Available: 60 PSI
Residual Pressure Available: 23.9 PSI

IRRIGATED AREAS

TOTAL LANDSCAPE AREA: +/- 5,600 SFT
TOTAL IRRIGATED AREA: +/- 1,100 SFT
TOTAL AREA OF **NO** OR **LOW** VOLUME IRRIGATION: (100%)
TOTAL AREA OF **HIGH** VOLUME IRRIGATION: (0%)

NOTES:

1. ALL IRRIGATION SHALL BE INSTALLED PER SEMINOLE COUNTY CODE.

FLOW TOTALS:

Precitipation: 0.75 in / 1.44 in/h = 0.52 hr
Weekly: 30 min runtime x 64.2 gpm x 2(per week) = 3,852 gpw max
2,889 gpw avg.

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PROJECT
1121 SANFORD AVE
SANFORD, FL
Prepared For:
SEMINOLE POOL SUPPLY

SEAL
REGISTERED LANDSCAPE ARCHITECT TODD D. CLEMENTS NO. LA6666727 STATE OF FLORIDA
8/28/2026
TODD D. CLEMENTS LA6666727

CONSULTANTS

ISSUED FOR:
7/3/2023 PERMIT
8/27/2023 PERMIT (REVISED)

PROJECT NO.	2026-09
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DATE	7/8/2026

DRAWING SCALE
0 FT 10 20 North

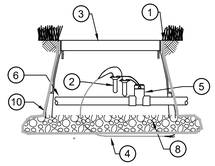
DRAWING TITLE
IRRIGATION PLAN

DRAWING NUMBER
IR-01

SHEET 1 OF 3

572

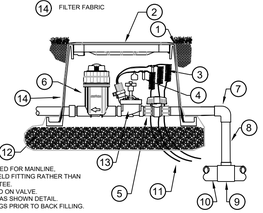
CONVENTIONAL WIRING APPLICATIONS



1. FINISHED GRADE OR TOP OF MULCH.
2. RAIN BIRD WC20 WIRE CONNECTORS (1 OF 2).
3. RAIN BIRD VB-STDPL PURPLE VALVE BOX SET TO FLUSH TO FINISH GRADE. WITH (2) VBSTD6EXTB
4. "PAIGE WIRE" 16 GAUGE /1 PAIR WITH DRAIN WIRE. PAIGE SPEC #P71620-A
5. RAIN BIRD PVC TEE TYPE FLOW SENSOR.
6. PVC MAINLINE PIPE.
7. FILTER FABRIC.
8. 6-INCH MINIMUM DEPTH OF 3/4-INCH WASHED GRAVEL.

NOTES:
1. FLOW SENSOR TO HAVE 10 TIMES THE PIPE DIAMETER STRAIGHT PIPE UP-STREAM OF FLOW SENSOR, AND 5 TIMES THE PIPE DIAMETER DOWN STREAM..

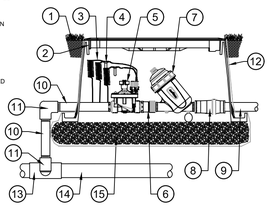
CONVENTIONAL WIRING APPLICATION



1. FINISHED GRADE/ TOP OF MULCH
2. RAIN BIRD VB-STDPL PURPLE VALVE BOX SET FLUSH WITH FINISHED GRADE
3. 30-INCH LINEAR LENGTH OF WIRE, COILED
4. RAIN BIRD WC20 SPLICE KIT (1) OF (2)
5. 1-INCH BALL VALVE INCLUDED IN VALVE KIT
6. PRESSURE REGULATING QUICK CHECK BASKET FILTER
7. SCH-80 FITTING
8. SCH-80 NIPPLES (1) OF (5)
9. MAINLINE TEE, SEE SPECIFICATIONS FOR TYPE
10. MAINLINE, SEE SPECIFICATIONS FOR TYPE
11. ZONE CONTROL WIRES
12. 6-INCH THICK LAYER OF WASHED 3/4" GRAVEL
13. VALVE: PESB-R
14. FILTER FABRIC

NOTES:
1. IF SCH-80 PVC FITTINGS ARE SPECIFIED FOR MAINLINE, CONTRACTOR MAY USE SOLVENT WELD FITTING RATHER THAN STANDARD SLIP BY TREAD SERVICE TEE.
2. NO MALE ADAPTORS ARE TO BE USED ON VALVE.
3. COIL MINIMUM 30" ADDITIONAL WIRE AS SHOWN DETAIL.
4. SEAL VALVE BOX SIDE WALL OPENINGS PRIOR TO BACK FILLING. COMPACT SOIL TO 95% DENSITY.
5. USE TEFLON TAPE ON ALL TREADED FITTINGS.
6. FLUSH MAINLINE PRIOR TO INSTALLING VALVES.
7. MAXIMUM FLOW: 20 GPM

CONVENTIONAL WIRING APPLICATION

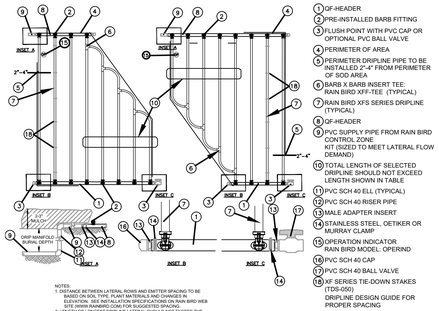


1. FINISHED GRADE/ TOP OF MULCH
2. JUMBO VALVE BOX WITH PURPLE COVER: RAIN BIRD VBJMBPL
3. 30-INCH LINEAR LENGTH OF WIRE, COILED
4. RAIN BIRD WC20 SPLICE KIT (1) OF (2)
5. 1 1/2" PESB-R VALVE (INCLUDED IN XCZ-150-LCDR KIT)
6. 1 1/2" SCH 40 ADAPTER (MALE X FEMALE) INCLUDED IN XCZ-150-LCDR KIT
7. 1 1/2" FILTER - RAIN BIRD LARGE CAPACITY DISC FILTER (INCLUDED IN XCZ-150-LCDR KIT)
8. 1 1/2" HIGH FLOW PRESSURE REGULATOR (INCLUDED IN XCZ-150-LCDR KIT)
9. LATERAL PIPE
10. PVC SCH-80 NIPPLE 1-1/2"
11. PVC SCH-40 ELBOW
12. FILTER FABRIC
13. PVC SCH-40 TEE OR ELBOW
14. MAINLINE, SEE SPECIFICATIONS FOR TYPE
15. 6-INCH THICK LAYER OF WASHED 3/4" GRAVEL

NOTES:
1. IF SCH-80 PVC FITTINGS ARE SPECIFIED FOR MAINLINE, CONTRACTOR MAY USE SOLVENT WELD FITTING RATHER THAN STANDARD SLIP BY TREAD SERVICE TEE.
2. NO MALE ADAPTORS ARE TO BE USED ON VALVE.
3. COIL MINIMUM 30" ADDITIONAL WIRE AS SHOWN DETAIL.
4. SEAL VALVE BOX SIDE WALL OPENINGS PRIOR TO BACK FILLING. COMPACT SOIL TO 95% DENSITY.
5. USE TEFLON TAPE ON ALL TREADED FITTINGS.
6. FLUSH MAINLINE PRIOR TO INSTALLING VALVES.
7. MAXIMUM FLOW: 60 GPM

K RAIN BIRD FS-300/200/150P SERIES FLOW SENSOR

NTS



1. QF-HEADER
2. PRE-INSTALLED BARB FITTING
3. FLUSH POINT WITH PVC CAP OR OPTIONAL PVC BALL VALVE
4. PERIMETER OF AREA
5. PERIMETER DRIPLINE PIPE TO BE INSTALLED 2'-4" FROM PERIMETER OF SOD AREA
6. BARB X BARB INSERT TEE: RAIN BIRD XFF-TEE (TYPICAL)
7. RAIN BIRD XFS SERIES DRIPLINE (TYPICAL)
8. QF-HEADER
9. PVC SUPPLY PIPE FROM RAIN BIRD CONTROL ZONE KIT (SIZED TO MEET LATERAL FLOW DEMAND)
10. TOTAL LENGTH OF SELECTED DRIPLINE SHOULD NOT EXCEED LENGTH SHOWN IN TABLE
11. PVC SCH 40 ELL (TYPICAL)
12. PVC SCH 40 RISER PIPE
13. MALE ADAPTER INSERT
14. STAINLESS STEEL, OETIKER OR MURRAY CLAMP
15. OPERATION INDICATOR RAIN BIRD MODEL: OPERIND
16. PVC SCH 40 CAP
17. PVC SCH 40 BALL VALVE
18. XF SERIES TIE-DOWN STAKES (TDS-050) DRIPLINE DESIGN GUIDE FOR PROPER SPACING

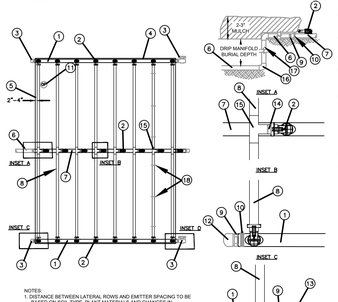
NOTES:
1. DISTANCE BETWEEN LATERAL ROWS AND EMITTER SPACING TO BE BASED ON SOIL TYPE, PLANT MATERIALS AND CHANGES IN ELEVATION. SEE INSTALLATION SPECIFICATIONS ON RAIN BIRD WEB SITE (WWW.RAINBIRD.COM) FOR SUGGESTED SPACING.
2. LENGTH OF LONGEST DRIPLINE LATERAL SHOULD NOT EXCEED THE MAXIMUM SPACING SHOWN IN THE ACCOMPANYING TABLE.

XFS Dripline Maximum Lateral Lengths (Feet)	
	12" Spacing
Inlet Pressure psi	Nominal Flow (gph)
	0.90
20	169
30	230

F RAIN BIRD XFS-NP DRIPLINE

D RAIN BIRD XCZ-100/150-PRBR-COM

NTS



1. QF-HEADER
2. PRE-INSTALLED BARB FITTING
3. FLUSH POINT WITH PVC CAP OR OPTIONAL PVC BALL VALVE
4. PERIMETER OF AREA
5. PERIMETER DRIPLINE PIPE TO BE INSTALLED 2'-4" FROM PERIMETER OF AREA
6. PVC SUPPLY PIPE FROM RAIN BIRD CONTROL ZONE KIT (SIZED TO MEET LATERAL FLOW DEMAND)
7. QF-HEADER
8. RAIN BIRD XFS SERIES DRIPLINE (TYPICAL)
9. MALE ADAPTER INSERT
10. STAINLESS STEEL, OETIKER OR MURRAY CLAMP
11. OPERATION INDICATOR RAIN BIRD MODEL: OPERIND
12. PVC SCH 40 CAP
13. PVC SCH 40 BALL VALVE
14. RAIN BIRD XF SERIES BLANK TUBING
15. BARB X BARB INSERT TEE: RAIN BIRD XFF-TEE (TYPICAL)
16. PVC SCH 40 ELL (TYPICAL)
17. PVC SCH 40 RISER PIPE
18. XF SERIES TIE-DOWN STAKES (TDS-050) REFER TO RAIN BIRD DRIPLINE DESIGN GUIDE FOR PROPER SPACING

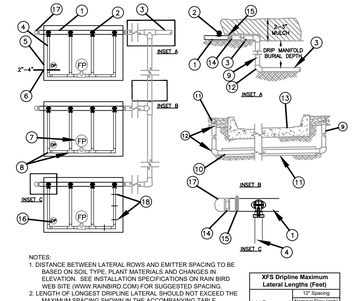
NOTES:
1. DISTANCE BETWEEN LATERAL ROWS AND EMITTER SPACING TO BE BASED ON SOIL TYPE, PLANT MATERIALS AND CHANGES IN ELEVATION. SEE INSTALLATION SPECIFICATIONS ON RAIN BIRD WEB SITE (WWW.RAINBIRD.COM) FOR SUGGESTED SPACING.
2. LENGTH OF LONGEST DRIPLINE LATERAL SHOULD NOT EXCEED THE MAXIMUM SPACING SHOWN IN THE ACCOMPANYING TABLE.

XFS Dripline Maximum Lateral Lengths (Feet)	
	12" Spacing
Inlet Pressure psi	Nominal Flow (gph)
	0.90
20	169
30	230

G RAIN BIRD XFS-NP DRIPLINE

G RAIN BIRD XCZ-150-LCDR

NTS

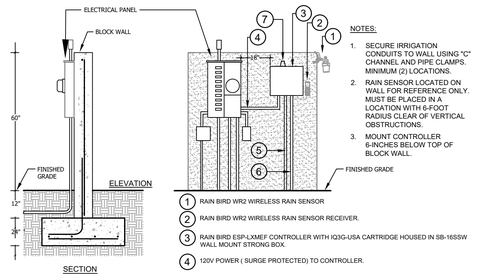


1. QF-HEADER
2. PRE-INSTALLED BARB FITTING
3. PVC DRIP MANIFOLD FROM RAIN BIRD CONTROL ZONE VALVE KIT (SIZED TO MEET LATERAL FLOW DEMAND)
4. RAIN BIRD XFS SERIES DRIPLINE (TYPICAL)
5. PERIMETER OF AREA
6. PERIMETER DRIPLINE PIPE TO BE INSTALLED 2'-4" FROM PERIMETER OF AREA
7. FLUSH POINT (TYPICAL) - SEE RAIN BIRD XFD DETAILS FOR FLUSH POINT INSTALLATION
8. BARB X BARB INSERT TEE OR ELL: RAIN BIRD XFF-TEE OR RAIN BIRD XFF-ELBOW (TYPICAL)
9. PVC RISER PIPE
10. PVC SUPPLY MANIFOLD
11. PVC SCH 40 SLEEVE PIPE SIZED TWICE THE SIZE OF MANIFOLD PIPE SIZE
12. PVC SCH 40 TEE OR ELL (TYPICAL)
13. PAVEMENT AND CURB
14. MALE ADAPTER INSERT
15. STAINLESS STEEL, OETIKER OR MURRAY CLAMP
16. OPERATION INDICATOR RAIN BIRD MODEL: OPERIND
17. PVC SCH 40 CAP
18. XF SERIES TIE-DOWN STAKES (TDS-050) REFER TO RAIN BIRD DRIPLINE DESIGN GUIDE FOR PROPER SPACING

NOTES:
1. DISTANCE BETWEEN LATERAL ROWS AND EMITTER SPACING TO BE BASED ON SOIL TYPE, PLANT MATERIALS AND CHANGES IN ELEVATION. SEE INSTALLATION SPECIFICATIONS ON RAIN BIRD WEB SITE (WWW.RAINBIRD.COM) FOR SUGGESTED SPACING.
2. LENGTH OF LONGEST DRIPLINE LATERAL SHOULD NOT EXCEED THE MAXIMUM SPACING SHOWN IN THE ACCOMPANYING TABLE.
3. PLACE TIE DOWN STAKES EVERY THREE FEET IN SAND, FOUR FEET IN LOAM, AND FIVE FEET IN CLAY.
4. AT FITTINGS WHERE THERE IS A CHANGE OF DIRECTION SUCH AS TEES OR ELBOWS, USE TIE-DOWN STAKES ON EACH LEG OF THE CHANGE OF DIRECTION.

XFS Dripline Maximum Lateral Lengths (Feet)	
	12" Spacing
Inlet Pressure psi	Nominal Flow (gph)
	0.90
20	169
30	230

E RAIN BIRD XFS-NP DRIPLINE

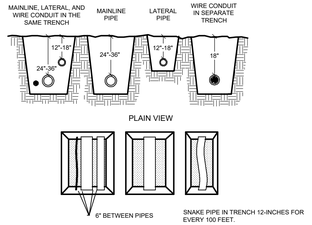


NOTES:
1. SECURE IRRIGATION CONDUITS TO WALL USING "C" CHANNEL AND PIPE CLAMPS. MINIMUM (2) LOCATIONS.
2. RAIN SENSOR LOCATED ON WALL FOR REFERENCE ONLY. MUST BE PLACED IN A LOCATION WITH 6-FOOT RADIUS CLEAR OF VERTICAL OBSTRUCTIONS.
3. MOUNT CONTROLLER 6-INCHES BELOW TOP OF BLOCK WALL.

1. RAIN BIRD WR2 WIRELESS RAIN SENSOR
2. RAIN BIRD WR2 WIRELESS RAIN SENSOR RECEIVER.
3. RAIN BIRD ESP-LXMEF CONTROLLER WITH IQ3G-USA CARTRIDGE HOUSED IN SB-16SSW WALL MOUNT STRONG BOX.
4. 120V POWER (SURGE PROTECTED) TO CONTROLLER.
5. 2-INCH SCH-40 CONDUIT FOR ZONE CONTROL WIRES.
6. 1-INCH SCH-40 CONDUIT FOR #6 GROUND WIRE (TO GROUNDING GRID).
7. RAIN BIRD IQEXTANTGP (ANTENNA EXTENSION).

I RAIN BIRD ESP-LXMEF WALL MOUNT CONTROLLER

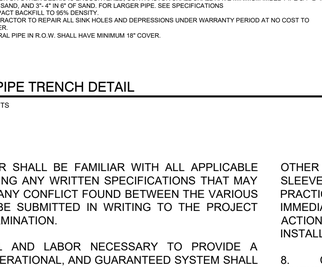
NTS IN HEAVY DUTY SB-16SSW STRONG BOX



NOTE:
1. MINIMUM PIPE DEPTH SHALL BE PER DETAIL / LOCAL / STATE CODES, FROSTLINE, WITCH EVER IS MOST STRINGENT.
2. MAINLINE AND LATERAL PIPE, TYPE AND DEPTH UNLESS OTHERWISE NOTED IN SPECIFICATIONS.
3. PIPE IN THE SAME TRENCH SHALL HAVE MINIMUM 6" HORIZONTAL & VERTICAL SEPARATION.
4. IF ROCK OR OTHER DEBRIS IS ENCOUNTERED, CONTRACTOR SHALL SHALL HAVE MINIMUM IMBED PIPE 3/4"-2" IN 4" OF SAND, AND 3"- 4" IN 6" OF SAND, FOR LARGER PIPE. SEE SPECIFICATIONS
5. COMPACT BACKFILL TO 95% DENSITY.
6. CONTRACTOR TO REPAIR ALL SINK HOLES AND DEPRESSIONS UNDER WARRANTY PERIOD AT NO COST TO OWNER.
7. LATERAL PIPE IN R.O.W. SHALL HAVE MINIMUM 18" COVER.

P PIPE TRENCH DETAIL

NTS



NOTE:
1. UNDER ROADWAY: ALL PVC SLEEVING SHALL BE SCH-40 PIPE FOR SIZES UP TO 4". SLEEVING 6" OR LARGER SHALL BE CL200. UNDER COUNTY AND STATE ROADWAY, ALL SLEEVES TO BE SCH-40.
2. UNDER SIDEWALK AND OTHER HARDSCAPE, ALL SLEEVING TO BE SCH-40.
3. SLEEVING TO BE TWO PIPE SIZES LARGER THAN OF CARRYING PIPE. ONLY ONE PIPE PER SLEEVE.
4. ALL JOINTS TO BE SOLVENT WELD.
5. WHERE THERE IS MORE THAN ONE SLEEVE IN TRENCH, EXTEND THE SMALLER SLEEVE TO 36" ABOVE FINISHED GRADE.
6. WHEN MULTIPLE PIPES ARE LAID IN THE SAME TRENCH, MAINTAIN MINIMUM 6" SEPARATION BETWEEN PIPE BELL JOINTS.
7. MECHANICALLY TAMP TO 95% PROCTOR.

N ROADWAY / HARDSCAPE SLEEVING

NTS

GENERAL NOTES

1. THE DRAWINGS ARE TO BE CONSIDERED DIAGRAMMATIC, AS IT MAY NOT HAVE BEEN POSSIBLE TO ACCURATELY DEPICT THE EXACT LOCATIONS FOR ALL MATERIAL, OR ALL JOBSITE ELEMENTS. THE INSTALLER SHALL BE EXPECTED TO MAKE MINOR ADJUSTMENTS ON THE SITE AS NEEDED, IN ORDER TO MAINTAIN COMPLETE AND ACCURATE COVERAGE, AND MAINTAIN THE INTENT OF THE DESIGN. MODIFICATIONS WHICH INCREASE THE SPACING OF HEADS, OR DECREASE THE SIZING OF PIPE, SHALL NOT BE MADE WITHOUT PRIOR CONSENT OF THE PROJECT MANAGER. THE FINAL LOCATIONS FOR ALL MAJOR EQUIPMENT, INCLUDING CONTROLLERS, VALVES, SUPPLY CONNECTIONS, MAINLINES, ETC. SHALL BE DETERMINED IN THE FIELD, STAKED OUT BY THE CONTRACTOR, USING THE DRAWINGS AS A GUIDE, AND APPROVED PRIOR TO INSTALLATION.

2. ALL WORK SHALL BE DONE IN ACCORDANCE WITH PREVAILING CODES AND REGULATIONS. ALTHOUGH DUE DILIGENCE HAS BEEN EXERCISED IN THE PREPARATION OF THE DOCUMENTS TO AVOID CONFLICTS, IT SHALL REMAIN THE RESPONSIBILITY OF THE INSTALLER FOR VERIFICATION AND CONFORMANCE TO THE PARTICULAR CODES FOR THIS LOCATION. THE INSTALLER SHALL OBTAIN ANY NECESSARY PERMITS, LOCATES, AND INSPECTIONS.

3. ALL WORK SHALL BE CLOSELY COORDINATED WITH THAT OF OTHER TRADES, IN ORDER TO AVOID CONFLICTS. THE INSTALLATION SHALL BE COORDINATED WITH ALL NEW AND EXISTING IMPROVEMENTS, AND WITH THE ACTUAL INSTALLED BEDLINES, SOD LIMITS, AND PLANT LOCATIONS.

4. THE INSTALLER SHALL BE FAMILIAR WITH ALL APPLICABLE DOCUMENTS, INCLUDING ANY WRITTEN SPECIFICATIONS THAT MAY HAVE BEEN ISSUED. ANY CONFLICT FOUND BETWEEN THE VARIOUS DOCUMENTS SHALL BE SUBMITTED IN WRITING TO THE PROJECT MANAGER FOR DETERMINATION.

5. ALL MATERIAL AND LABOR NECESSARY TO PROVIDE A COMPLETE, FULLY OPERATIONAL, AND GUARANTEED SYSTEM SHALL BE CONSIDERED PART OF THE WORK, WHETHER OR NOT THEY ARE SPECIFICALLY INDICATED IN THE DOCUMENTS. THIS SHALL INCLUDE CONFORMANCE TO THE REQUIREMENTS AND RECOMMENDATIONS OF THE VARIOUS MANUFACTURERS OF THE EQUIPMENT, AND TO APPLICABLE TRAINING AND CERTIFICATION OF INSTALLATION PERSONNEL.

6. UNLESS SPECIFICALLY STATED TO THE CONTRARY, PIPING AND WIRING PASSING UNDER PAVED OR OTHER IMPERVIOUS SURFACES SHALL BE INSTALLED IN SLEEVING OF ADEQUATE SIZE AND STRENGTH. SIDEWALKS AND DECKS AND TURF PAVERS SHALL REQUIRE SLEEVING, EVEN IF NOT SHOWN ON THE DRAWINGS. CONTROL WIRING MAY BE RUN WITHIN A LARGER SLEEVE WITH MAINLINE PIPING, BUT ONLY IF PROTECTED BY A SMALLER CONDUIT. WIRE MAY NOT BE TAPED TO THE MAINLINE IN LIEU OF THIS CONDUIT, AS ABRASION OF THE WIRE JACKET IS LIKELY TO OCCUR.

7. SLEEVES UNDER PARKING AND DRIVEWAYS MAY BE THE RESPONSIBILITY OF OTHER THAN THE IRRIGATION CONTRACTOR (SUCH AS THE PAVING OR SITE CIVIL CONTRACTOR). CONSULT OTHER DOCUMENTS FOR ADDITIONAL INFORMATION. ANY NEEDED SLEEVE WHICH EITHER CANNOT BE FOUND OR IS DAMAGED BEYOND PRACTICAL USE SHALL BE REPORTED TO THE PROJECT MANAGER IMMEDIATELY, ALONG WITH RECOMMENDATIONS FOR CORRECTIVE ACTION. SLEEVES UNDER SIDEWALKS, DECKS, ETC. ARE NORMALLY INSTALLED BY THE IRRIGATION CONTRACTOR.

8. CONTROL WIRING SHALL BE ROUTED WITH THE MAINLINE WHENEVER POSSIBLE. WIRE SHALL DIRECT BURIAL PE 14-GAUGE.

9. ALL SPRINKLER HEADS SHALL BE OF THE PROPER SIZE AND TYPE FOR THE LOCATION AND PLANT MATERIAL. HEADS SHALL BE INSTALLED IN THE PRESCRIBED MANNER, PLUMB, AND WITH THE PROPER HEIGHT WITH RESPECT TO GRADE AND/OR PLANT MATERIAL. ALL HEADS AND OTHER EQUIPMENT SHALL BE INSTALLED WITH ADEQUATE AND UNIFORM CLEARANCES FROM ALL PAVING, CURBS, SIDEWALKS, WALLS, AND OTHER OBSTACLES, SO THAT DAMAGE TO EQUIPMENT DOES NOT OCCUR DURING NORMAL LANDSCAPE MAINTENANCE OPERATIONS. ALL SPRINKLERS SHALL BE ADJUSTED TO OBTAIN OPTIMAL COVERAGE OF PLANT MATERIAL, WHILE MINIMIZING OVERSPRAY ONTO WINDOWS, WALLS PAVING OR OTHER IMPERVIOUS SURFACES, PARTICULARLY WOODWORK AND/OR TRIM. THE INSTALLER SHALL UTILIZE THE PROPER SPRAY NOZZLE PATTERN FOR THE LOCATION, AS WELL AS PRESSURE-COMPENSATING HEADS OR SCREENS, AND ADJUSTABLE-PATTERN NOZZLES WHERE A FIXED PATTERN IS NOT SUITABLE TO CONTROL COVERAGE OR OVERSPRAY.

10. RISER-MOUNTED HEADS SHALL BE INSTALLED WITHIN THE FIRST ROW OF PLANT MATERIAL, SO THAT THE HEAD IS PROTECTED AND CONCEALED BY THE MATERIAL. IT MAY BE REQUIRED TO RELOCATE HEADS NOT CONFORMING TO THIS STIPULATION AFTER PLANTS ARE INSTALLED. THIS SHALL BE DONE AT NO ADDITIONAL COST TO THE OWNER. RISERS SHALL BE STAKED AS SHOWN IN THE DETAILS, AND PAINTED A DURABLE FLAT COLOR, TO BE AGREED UPON BY THE PARTIES.

11. TREE BUBBLER HEADS SHALL BE CONSIDERED TEMPORARY, AND WILL BE CAPPED OFF ONCE MATERIAL IS ESTABLISHED.

12. THE CONTROLLER SHALL REQUIRE A STANDARD 120-VAC POWER FEED, WHICH SHALL BE COORDINATED BY THE INSTALLER, AND HOOKED UP BY A LICENSED ELECTRICIAN. IT IS PREFERRED THAT A DEDICATED CIRCUIT BE PROVIDED FOR THIS CONNECTION. A 3-WIRE POWER INPUT SURGE ARRESTOR SHALL BE PROVIDED ON THE POWER FEED, AND A DEDICATED GROUND ROD/PLATE NETWORK (SEE DETAIL) SHALL BE INSTALLED, HAVING A MEASURED EARTH GROUND RESISTANCE OF NOT GREATER THAN TEN (10) OHMS.

13. THE CONTROL SYSTEM IS A RAIN BIRD SYSTEM. THE INSTALLER SHALL UTILIZE PERSONNEL WHO ARE SPECIFICALLY TRAINED AND CERTIFIED IN THE PROPER INSTALLATION OF THIS SYSTEM. THE INSTALLER SHALL ENLIST THE SERVICES OF THE FIELD SERVICE REPRESENTATIVE FOR ANY REQUIRED COORDINATION. ALL RELEVANT MATERIAL AND LABOR TO INSTALL THIS SYSTEM IN ACCORDANCE WITH RAIN BIRD GUIDELINES SHALL BE CONSIDERED PART OF THE WORK, WHETHER OR NOT SPECIFICALLY CALLED OUT IN THESE DOCUMENTS.

14. THE CONTROLLER SHALL BE EQUIPPED WITH A PROPERLY LOCATED AND INSTALLED RAIN SENSOR. THE SENSOR SHALL BE LOCATED IN SUCH A MANNER SO THAT IT IS UNOBSTRUCTED AND DIRECTLY EXPOSED TO NATURAL RAINFALL FROM ALL DIRECTIONS, BUT NOT TO RUNOFF WATER FROM ROOFS, ETC.

15. THE MINIMUM SUPPLY REQUIREMENT FOR THE SYSTEM AS DESIGNED IS:
SEE POC CRITICAL ANALYSIS

16. THE INSTALLER SHALL BE EXPECTED TO BE FAMILIAR WITH ALL REQUIREMENTS FOR THE WORK, AND TO CONDUCT HIS WORK IN A CLEAN, SAFE, AND WORKMANLIKE MANNER. THE OWNER RESERVES THE RIGHT TO ACT TO PROTECT HIS PROPERTY AND THE OTHER PERSONNEL AT WORK THERE, AND TO MAKE EMERGENCY REPAIRS OR TAKE CORRECTIVE ACTION IF THE INSTALLER DOES NOT FULFILL HIS OBLIGATIONS IN A TIMELY MANNER. THE OWNER FURTHER RESERVES THE RIGHT TO BACK-CHARGE THE INSTALLER TO COVER SUCH EXPENSES, TO THE EXTENT ALLOWED UNDER APPLICABLE LAW.

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PROJECT

1121 SANFORD AVE
SANFORD, FL

Prepared For:
SEMINOLE POOL SUPPLY

SEAL

REGISTERED LANDSCAPE ARCHITECT TODD D. CLEMENTS NO. LA6666727 STATE OF FLORIDA

8/28/2026
TODD D. CLEMENTS LA6666727

CONSULTANTS

ISSUED FOR:
7/3/2023 PERMIT
8/27/2023 PERMIT (REVISED)

PROJECT NO.	2026-09
DESIGNED BY	TDC
DRAWN BY	TDC
CHECKED BY	TDC
DATE	7/8/2026
DRAWING SCALE	

DRAWING TITLE

IRRIGATION DETAILS

DRAWING NUMBER

IR-02

SHEET 2 OF 3

IRRIGATION NOTES & SPECIFICATIONS

The system has been designed to conform with the requirements of all applicable codes, laws, ordinances, rules, regulations and conventions. Should any conflict exist, the requirements of the codes shall prevail. It is the responsibility of the owner/installation contractor to ensure the entire system is installed as designed. Irrigation contractor responsible for obtaining all required permits according to federal, state and local laws.

The scope of work is shown on the plans, notes and details. The Irrigation Contractor shall be certified as a CERTIFIED IRRIGATION CONTRACTOR by the Irrigation Association. The certification shall be current and in good standing.

THE WORK

The work specified in this section consists of furnishing all components necessary for the installation, testing, and delivery of a complete, fully functional automatic landscape irrigation system that complies with the irrigation plans, specifications, notes, and details. This work shall include, but not be limited to, the providing of all required material if applicable (pump(s), backflows, pipes, valves, fittings, controllers, wire, primer, glue, etc.), layout, protection to the public, excavation, assembly, installation, back filling, compacting, repair of road surfaces, controller and low voltage feeds to valves, cleanup, maintenance, guarantee and as-built plans.

All irrigated areas shall provide 100% head-to-head coverage from a fully automatic irrigation system with a rain (and freeze as appropriate) shut off device. If the rain shut off device is a rain sensor, it shall be installed to prevent activation by adjacent heads. Zones are prioritized first by public safety and then by hydraulic concerns. This sequencing will be a mandatory punch list item.

These plans have been designed to satisfy/exceed the Florida Irrigation Society Standards and Specifications for Turf and Landscape Irrigation Systems, fourth edition. All products should be installed per manufacturer's recommendation. Contractor shall verify all underground utilities 72 hours prior to commencement of work.

It is the responsibility of the irrigation contractor to familiarize themselves with all grade differences, location of walls, retaining walls, structures and utilities. Do not willfully install the sprinkler system as shown on the drawings when it is obvious in the field that unknown obstruction, grade differences or differences in the area dimensions exist that might not have been considered in the engineering. Such obstructions, or differences, should be brought to the attention of the owner's authorized representative. In the event this notification is not performed, the irrigation contractor shall assume full responsibility for any revisions necessary.

Irrigation contractor shall repair or replace all items damaged by their work. Irrigation contractor shall coordinate their work with other contractors for the location and installation of pipe sleeves and laterals through walls, under roadways and paving, etc.

The contractor shall take immediate steps to repair, replace, or restore all services to any utilities which are disrupted due to their operations. All costs involved in disruption of service and repairs due to negligence on the part of the contractor shall be their responsibility.

POINT OF CONNECTION (P.O.C.)

There is ONE (1) P.O.C.(s)

#1 P.O.C. is an new 1" potable water meter. Contractor shall verify existing source size and conditions and replace as needed. The P.O.C. must be capable of delivering a minimum of 37.5 GPM at 60 PSI downstream of the water meter.

Contractor to verify these minimum conditions can be met prior to ordering of materials and the beginning of installation. If the conditions can not be met, the contractor must notify the designer prior to proceeding with the work. If the contractor does not do so, the contractor proceeds at their own risk and becomes responsible for any future work required to make the system perform as required.

THE PIPE

Pipe locations shown on the plan are schematic and shall be adjusted in the field. When laying out mainlines place a maximum of 18" away from either the back of curb, front of walk, back of walk, or other hardscape to allow for ease in locating and protection from physical damage. Install all lateral pipe near edges of pavement or against buildings whenever possible to allow space for plant root balls. Always install piping inside project property's boundary.

All pipes are to be placed in planting beds. If it is necessary to have piping under hardscapes, such as roads, walks, and patios, the pipes must be sleeved using minimum Class 200 PVC with the sleeve diameter being twice the size of the pipe it is carrying with a minimum sleeve size of 2".

Pipe sizes shall conform to those shown on the drawings. No substitutions of smaller pipe sizes shall be permitted, but substitutions of larger sizes may be approved. All damaged and rejected pipe shall be removed from the site at the time of said rejection.

Mainline shall be Sch 40 solvent-weld (sized per plan) PVC with Sch 40 PVC solvent-weld fittings.

Contractor to ensure all mainline piping is properly restrained using mechanical joint fittings, restraining collars, threaded rods, thrust blocks, etc.., as and where required. Contractor shall refer to pipe manufacturers recommended installation practices for further direction.

PVC pipe joint compound and primer: The PVC cement shall be Weld-On 711 (grey, slow-drying, heavy duty) and the primer shall be Weld-On P70 (purple tinted, compatible with cement), or approved equals.

ELECTRICAL POWER SUPPLY

Electrical supply for irrigation pumps, controllers, sensors, relaysto be provided by irrigation contractor. Contractor to coordinate with local utilities for the installation of, and connection to, site available power supplies for required electrical components as set forth in the irrigation plans.

All electrical work is to comply with the National Electrical Code and any, and all, other applicable electrical codes, laws and regulations. A licensed electrician shall perform all electrical hook-ups. Power for each controller/CCU shall be a dedicated 120 volt, 20 amp circuit unless otherwise specified in the plans. Power for each pump to be according to pump specifications indicated in these plans.

WIRING

Irrigation control wire shall be thermoplastic solid copper, single conductor, low voltage irrigation controller wire; suitable for direct burial and continuous operation at rated voltages.

Tape and bundle control wires every 10' and run alongside the mainline. At all turns in direction make a 2' coil of wire. At all valve boxes coil wire around a 3/4" piece of PVC pipe to make a coil using 30 linear inches of wire. Make electrical connections with 3MDBY/R connectors.

Number all wires, using an electrical book of numbers, according to the plans. Number wires in all valve boxes, junction boxes and at the controller.

Wire sized, numbered and colored as follows:
#14 white for common
#14 spare black common
#14 individual color coded hot wire
#14 spare yellow hot wire

Spare wires
Leaving each controller, run six spare wires in both directions (twelve spare wires total). Install as 2 common spares (4 total) and 4 hot wires (8 total). Loop these wires into each RCV along their path and terminate in the last valve box controlled by the wires respective controller. The loop into each valve box shall extend up into the valve box a minimum of 8" and be readily accessible by opening the valve box lid. These wires must be all numbered and color coded as required in these plans.

Controller and Pump station Control Panel grounding - Contractor to utilize 4"X8'X5/8" copper grounding plates, 5/8"X10' copper clad grounding rods, 'One Strike' CAD wells at all connection points, #6 bare copper wire, and earth contact material. Install these and other required components as outlined in the detail. Contractor to verify that the earth to ground resistance does not exceed 10 ohms. Contractor shall provide a written certification, on a licensed electrical contractors letter head, showing the date of the test, controller/pump location, and test results. Each controller/pump shall be so grounded and tested. Each component must have its own separate grounding grid, unless they are sitting side by side, in which case up to two controllers can share a common grounding grid.

LAYOUT

Lay out irrigation system mainlines and lateral lines. Make the necessary adjustments as required to take into account all site obstructions and limitations prior to excavating trenches.

Stake all sprinkler head locations. Adjust location and make the necessary modifications to nozzle types, etc. required to ensure 100% head to head coverage. Refer to the Edge of Pavement Detail on the Irrigation Detail Sheet.

Spray heads shall be installed 4" from sidewalks or curbed roadways and 12" from uncurbed roadways and building foundations. Rotors shall be installed 4" from sidewalks or curbed roadways, 12" from building foundations, and 36" from uncurbed roadways.

Shrub heads shall be installed on 3/4" Sch 40 PVC risers. The risers shall be set at a minimum of 18" off sidewalks, roadway curbing, building foundations, and/or any other hardscaped areas. Shrub heads shall be installed to a standard height of 4" below maintained height of plants and shall be installed a minimum of 6" within planted masses to be less visible and offer protection. Paint all shrub risers with flat black or forest green paint, unless irrigation system will utilize reuse water; in this case the risers shall be purple PVC and shall not be painted.

Locate valves prior to excavation. Ensure that their location provides for easy access and that there is no interference with physical structures, plants, trees, poles, etc. Valve boxes must be placed a minimum of 12" and a maximum of 15" from the edge of pavement, curbs, etc. and the top of the box must be 2" above finish grade. No valve boxes shall be installed in turf areas without approval by the irrigation designer - only in shrub beds. Never install in sport field areas.

VALVES

Sequence all valves so that the farthest valve from the P.O.C. operates first and the closest to the P.O.C. operates last. The closest valve to the P.O.C. should be the last valve in the programmed sequence.

Adjust the flow control on each RCV to ensure shut off in 10 seconds after deactivation by the irrigation controller.

Using an electric branding iron, brand the valve I.D. letter/number on the lid of each valve box. This brand must be 2"-3" tall and easily legible.

EQUIPMENT

All pop-up heads and shrub risers shall be pressure compensating. All pop-up heads shall be mounted on flex-type swing joints. All rotors shall be installed with PVC triple swing joints unless otherwise detailed.

All sprinkler equipment, not otherwise detailed or specified on these plans, shall be installed as per manufacturer's recommendations and specifications, and according to local and state laws.

TRENCHING

Excavate straight and vertical trenches with smooth, flat or sloping bottoms. Trench width and depth should be sufficient to allow for the proper vertical and horizontal separation between piping as shown in the pipe installation detail on the detail sheet.

Protect existing landscaped areas. Remove and replant any damaged plant material upon job completion. The replacement material shall be of the same genus and species, and of the same size as the material it is replacing. The final determination as to what needs to be replaced and the acceptability of the replacement material shall be solely up to the owner or owner's representative.

INSTALLATION

Solvent Weld Pipe: Cut all pipe square and deburr. Clean pipe and fittings of foreign material; then apply a small amount of primer while ensuring that any excess is wiped off immediately. Primer should not puddle or drip from pipe or fittings. Next apply a thin coat of PVC cement; first apply a thin layer to the pipe, next a thin layer inside the fitting, and finally another very thin layer on the pipe. Insert the pipe into the fitting. Insure that the pipe is inserted to the bottom of the fitting, then turn the pipe a 1/4 turn and hold for 10 seconds. Make sure that the pipe doesn't recede from the fitting. If the pipe isn't at the bottom of the fitting upon completion, the glue joint is unacceptable and must be discarded.

Pipes must cure a minimum of 30 minutes prior to handling and placing into trenches. A longer curing time may be required; refer to the manufacturer's specifications. The pipe must cure a minimum of 24 hours prior to filling with water.

Gasketed Pipe: With pipe in the trench, cut pipe square, deburr, and place beveled edge on male portion of pipe, if not using a piece with a factory bevel. Clean pipe and fittings of foreign material; then apply a small amount of pipe grease to the rubber gasket on the female end. Fully insert the male end of the pipe into the bell end of adjacent pipe until the bevel is fully seated into the bell. Restrain pipe as required.

BACK FILL

The Back fill 6" below, 6" above, and around all piping shall be of clean sand and anything beyond that in the trench can be of native material but nothing larger than 2" in diameter.

Main line pipe depth measured to the top of pipe shall be:
24" minimum for 3/4"-2 1/2" PVC with a 30" minimum at vehicular crossings;
30" minimum for 3" & 4" PVC with a 36" minimum at vehicular crossings.
36" minimum for 6" PVC with a 36" minimum at vehicular crossings;

Lateral line depths measured to top of pipe shall be:
18" minimum for 3/4"-3" PVC with a 30" minimum at vehicular crossings;
24" minimum for 4" PVC and above with a 30" minimum at vehicular crossings.

Contractor shall backfill all piping, both mainline and laterals, prior to performing any pressure tests. The pipe shall be backfilled with the exception of 2' on each side of every joint (bell fittings, 90's, tees, 45's, etc.). These joints shall not be backfilled until all piping has satisfactorily passed its appropriate pressure test as outlined below.

FLUSHING

Prior to the placement of valves, flush all mainlines for a minimum of 10 minutes or until lines are completely clean of debris, whichever is longer.

Prior to the placement of heads, flush all lateral lines for a minimum of 10 minutes or until lines are completely clean of debris, whichever is longer.

Use screens in heads and adjust heads for proper coverage avoiding excess water on walls, walks and paving.

TESTING

Soil: At a minimum of 2 locations on the site, soil tests for Infiltration and texture shall be performed according to the USDA Soil Quality Test Kit Guide. The tests shall be documented in a USDA Soil Worksheet. (All of the above is available at http://soils.usda.gov/sqi/assessment/ test_kit.html) The completed worksheet shall be submitted to the owners representative for review/approval. Do not proceed without written direction from the owner/owner's representative.

Mainline: Remove all remote control valves and cap using a threaded cap on SCH 80 nipple. Fill mainline with water and pressurize the system to 125 PSI. Monitor the system pressure at two gauge locations; the gauge locations must be at opposite ends of the mainline. With the same respective pressures, monitor the gauges for two hours. There can be no loss in pressure at either gauge for solvent-welded pipe. For HDPE pipe, see HDPE notes. For gasketed pipe, testing requires measurement of the water pumped into the mainline system, using a hydrostatic pump, to maintain 125 PSI - this water volume shall be no more than the result of the following formula:

$$L=(ND\sqrt{P})/7400$$

where L=Allowable leakage in gallons per hour
N=Number of joints in pipe tested
D=Nominal diameter of pipe (in inches)
P=Average Test Pressure (in PSI)

If these parameters are exceeded, locate the problem; repair it; wait 24 hours and retry the test. This procedure must be followed until the mainline passes the test.

Lateral Lines: The lateral lines must be fully filled to operational pressure and visually checked for leaks. Any leaks detected must be repaired.

Operational Testing -Once the mainline and lateral lines have passed their respective tests, and the system is completely operational, a coverage test and demonstration of the system is required. The irrigation contractor must demonstrate to the owner, or his/her representative, that proper coverage is obtained and the system works automatically from the controller. This demonstration requires each zone to be turned on, in the proper sequence as shown on the plans, from the controller. Each zone will be inspected for proper coverage and function. The determination of proper coverage and function is at the sole discretion of the owner or owner's representative.

Upon completion of the operational test, run each zone until water begins to puddle or run off. This will allow you to determine the number of irrigation start times necessary to meet the weekly evapotranspiration requirements of the planting material in each zone. In fine sandy soils, it is possible no puddling will occur. If this is experienced, then theoretical calculations for run times will be required for controller programming.

SUBMITTALS

Pre-Construction: The contractor must submit for written approval, prior to installation, five (5) copies of the manufacturer's cut sheets/specifications for all components to be used in the irrigation system.

After project completion:
As a condition of final acceptance, the irrigation contractor shall provide the owner with:
1. Irrigations As-builts - shall be provided utilizing a sub-foot Global Positioning System (GPS) to accurately locate all mainlines, sleeves, remote control valves, gate valves, independent wire runs, wire splice boxes, controllers, high voltage supply sources/conduit path, control mechanisms, sensors, wells and water source connections in Florida East State Plane, NAD 83, and CORS 96 format. The data collected shall be in POINT format and include an ID for each data point with Manufacturer, Type, Size, and Depth. All mainline and independent runs of wire shall be located every 30' for straight runs and at every change of direction. Sleeves will be located at end points and every 20' of length. All underground items shall include depth in inch format. These POINTS once collected shall be imported into an AutoCAD DWG geo-referenced base file to be labeled accordingly. The completed AS-Built shall be a Geo-Referenced DWF file and delivered to the owner on a compact disk (CD).

2. Controller charts - Upon completion of "as-built" prepare controller charts; one per controller. Indicate on each chart the area controlled by a remote control valve (using a different color for each zone). This chart shall be reduced to a size that will fit inside of the controller door. The reduction shall be hermetically sealed inside two 2ml pieces of clear plastic.

3. Grounding Certification - Provide ground certification results for each controller and pump panel grounding grid installed. This must be on a licensed electrician letter head indicating location tested (using IR plan symbols), date, time, test method, and testing results.

INSPECTIONS AND COORDINATION MEETINGS REQUIRED - Contractor is required to schedule, perform, and attend the following, and demonstrate to the owner and/or owners representative to their satisfaction, as follows:

1. Pre-construction meeting - Designer and contractor to review entire install process and schedule with owner/general contractor.
2. Mainline installation inspection(s) - all mainline must be inspected for proper pipe, fittings, depth of coverage, backfill. and installation method
3. Mainline pressure test - All mainline shall be pressure tested according to this designs requirements
4. Flow Meter calibration - All flow meters must be calibrated, provide certified calibration report for all flow meters.
5. USDA Soil Quality Tests for infiltration/texture
6. Coverage and operational test
7. Final inspection
8. Punch list inspection

FINAL ACCEPTANCE

Final acceptance of the irrigation system will be given after the following documents and conditions have been completed and approved. Final payment will not be released until these conditions are satisfied.

1. All above inspections are completed, documented, and approved by owner.
2. Completion and acceptance of `as-built' drawings.
3. Acceptance of required controller charts and placement inside of controllers.
4. All other submittals have be made to the satisfaction of the owner.

GUARANTEE: The irrigation system shall be guaranteed for a minimum of one calendar year from the time of final acceptance.

MINIMUM RECOMMENDED IRRIGATION MAINTENANCE PROCEDURES

1. Every irrigation zone should be checked monthly and written reports generated describing the date(s) each zone was inspected, problems identified, date problems repaired, and a list of materials used in the repair. At minimum, these inspections should include the following tasks:

A. Turn on each zone from the controller to verify automatic operation.
B. Check schedules to ensure they are appropriate for the season, plant and soil type, and irrigation method. Consult an I.A. certified auditor for methods used in determining proper irrigation scheduling requirements.
C. Check remote control valve to ensure proper operation.
D. Check setting on pressure regulator to verify proper setting, if present.
E. Check flow control and adjust as needed; ensure valve closure within 10-15 seconds after deactivation by controller.
F. Check for leaks - mainline, lateral lines, valves, heads, etc.
G. Check all heads as follows:

1. Proper set height (top of sprinkler is 1" below mow height)
2. Verify head pop-up height - 6" in turf, 12" in ground cover, and pop-up on riser in shrub beds.
3. Check wiper seal for leaks - if leaking, clean head and re-inspect. If still leaking, replace head with the appropriate head with pressure regulator and built-in check valve.
4. All nozzles checked for proper pattern, clogging, leaks, correct make & model, etc. - replace as needed
5. Check for proper alignment - perfectly vertical; coverage area is correct; minimize over spray onto hardscapes.
6. Riser height raised/lowered to accommodate plant growth patterns and ensure proper coverage.
7. verify the pop-up riser retracts after operation. If not, repair/replace as needed.

2. Check controller/C.C.U. grounds for resistance (10 ohms or less) once per year. Submit written reports.

3. Check rain shut-off device monthly to ensure it functions properly.

4. Inspect all filters monthly and clean/repair/replace as needed.

5. Inspect backflow devices by utilizing a properly licensed backflow inspector. This should be done annually, at minimum.

6. Inspect all valve boxes to ensure they are in good condition, lids are in place and locked.

7. Check pump stations for proper operation, pressures, filtration, settings, etc. - refer to pump station operations manual.

8. Check and clean intake screens on all suction lines quarterly, at minimum. Clean and/or repair, as needed.

9. Winterize, if applicable, as weather in your area dictates. Follow manufacturer recommendations and blow out all lines and equipment using compressed air. Perform seasonal startup of system as per manufacturer recommendations.

10. Conduct additional inspections, maintenance tasks, etc. that are particular for your site.

tdc DESIGN STUDIO
LANDSCAPE ARCHITECTURE
COMMUNITY PLANNING
URBAN DESIGN
1516 HILLCREST STREET STE. 105
ORLANDO, FL 32803 PH: 407-256-2625

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PROJECT
1121 SANFORD AVE
SANFORD, FL
Prepared For:
SEMINOLE POOL SUPPLY

SEAL
REGISTERED LANDSCAPE ARCHITECT
TODD D. CLEMENTS
NO. LA6666727
STATE OF FLORIDA
8/28/2026
TODD D. CLEMENTS LA6666727

CONSULTANTS

ISSUED FOR:
7/3/2023 PERMIT
8/27/2023 PERMIT (REVISED)

PROJECT NO.	2026-09
DESIGNED BY	TDC
DRAWN BY	TDC
CHECKED BY	TDC
DATE	7/8/2026
DRAWING SCALE	

DRAWING TITLE
IRRIGATION NOTES

DRAWING NUMBER
IR-03
SHEET 3 OF 3

From: Prince Bates
Sent: Thursday, October 22, 2026 12:03 PM
To: Medina, Josephine
Subject: 1127 S Sanford Ave, alley parking recommendation

Ms. Medina,

Please see my recommendation below.

> City Engineer recommends that the proposed gravel parking spaces adjacent to the alley be constructed of asphalt or concrete.
>
> The applicant has identified these spaces for employee parking and work vehicles, which are anticipated to generate frequent vehicle traffic and turning movements. Under these conditions, gravel surfaces are more susceptible to displacement, rutting, erosion, and deterioration, requiring ongoing maintenance and periodic replenishment. Loose aggregate and sediment may also migrate into the adjacent public right-of-way and drainage system, creating additional maintenance concerns and potential water quality impacts.
>
> A paved surface would provide a more durable, stable, and maintainable parking area while reducing the potential for sediment migration, recurring maintenance issues, and future code enforcement concerns.
>
> To protect the public right-of-way, minimize long-term maintenance costs, and reduce the potential for future compliance issues, City staff recommends that the proposed parking spaces be paved with asphalt or concrete as a condition of approval.

Prince Bates, P.E., CFM

- City Engineer
  - Planning Engineer
  - Designated Floodplain Administrator

CERTIFIED FLOODPLAIN MANAGER CFM
US-22-12482

Planning & Development Department

CITY OF SANFORD FLORIDA

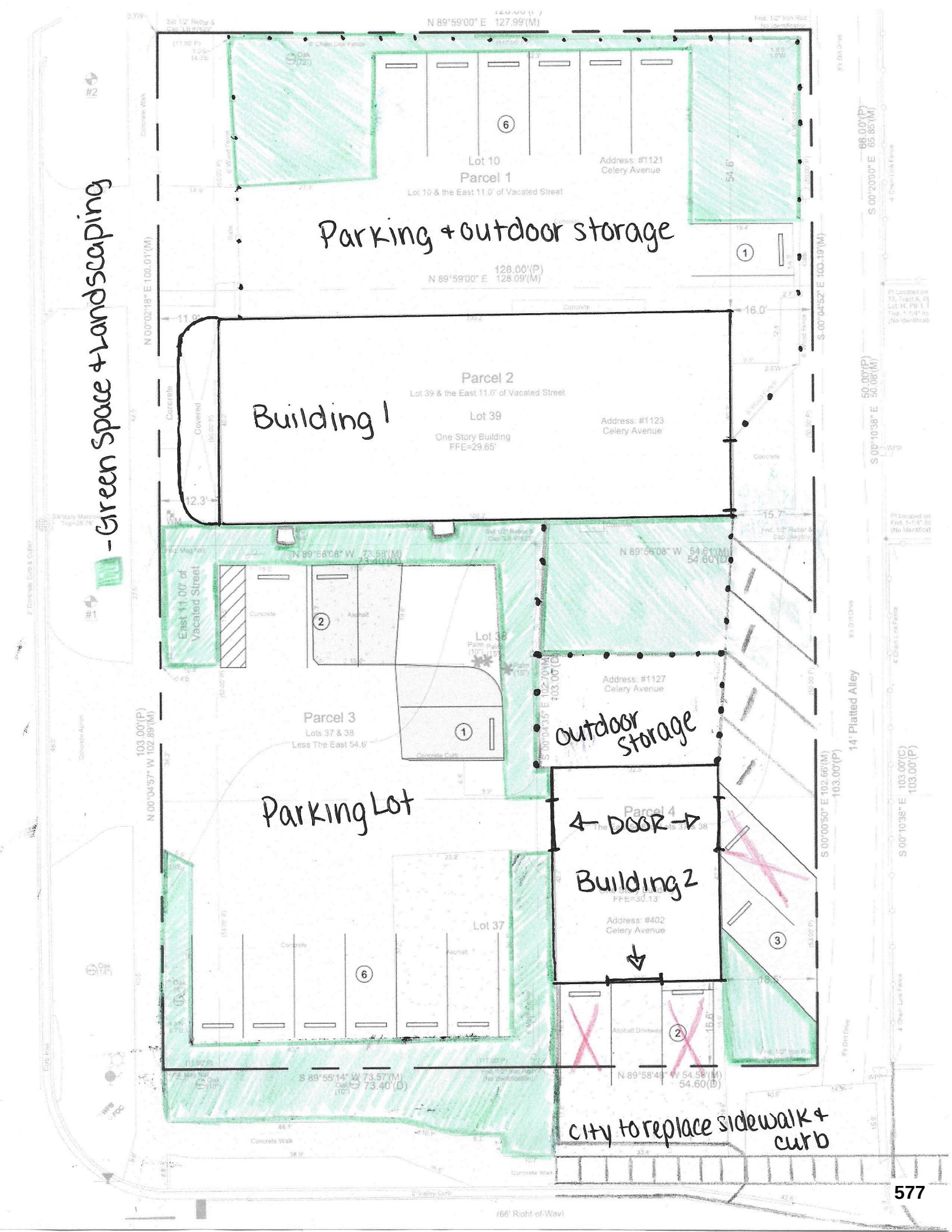
300 N. Park Avenue

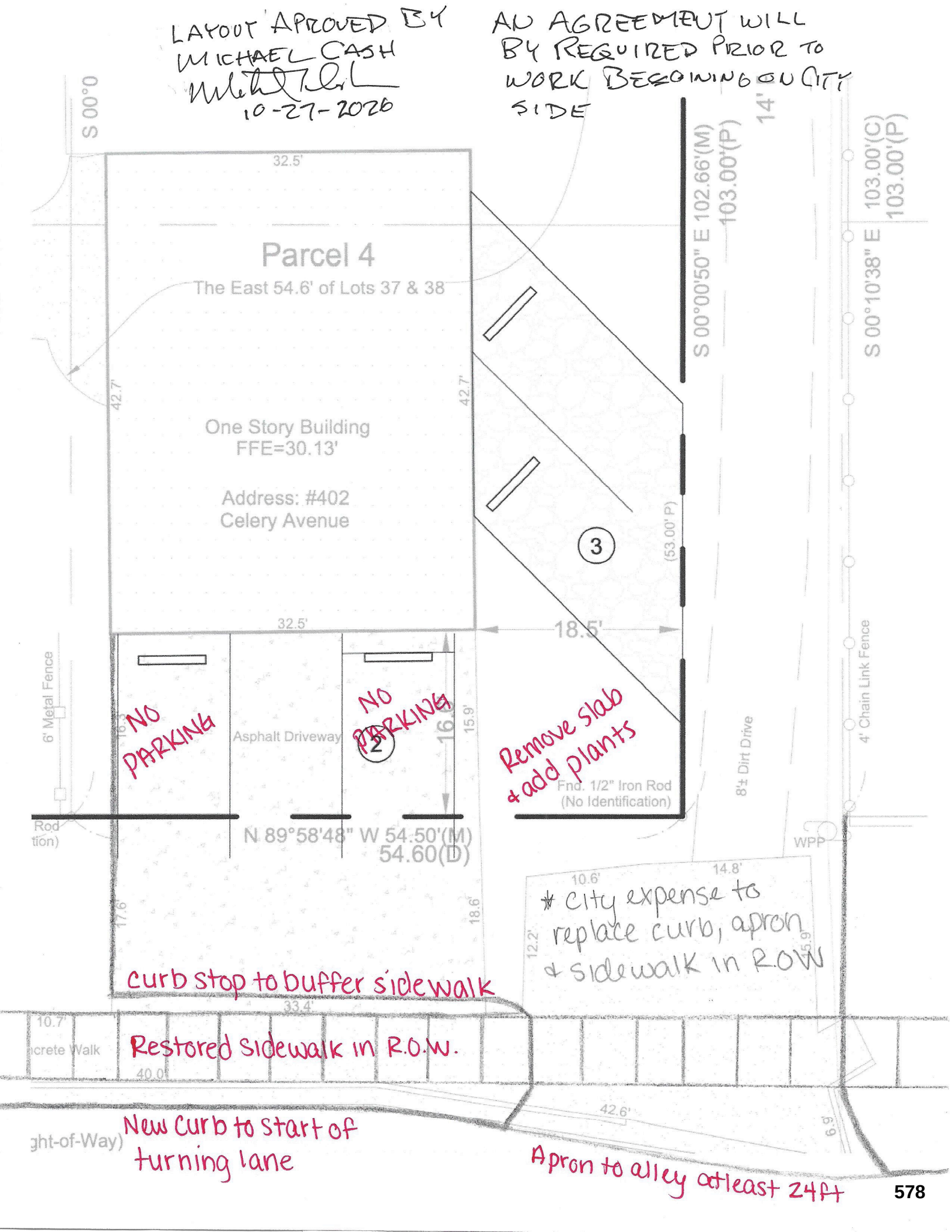
Sanford, FL 32771-1244
Direct: 407-688-5148
Fax: 407-688-5161
Prince.Bates@sanfordfl.gov
City of Sanford



I am an Engineer. In my profession I take deep pride. To it I owe solemn obligations. As an Engineer, I pledge to practice integrity and fair dealing, tolerance and respect; and to uphold devotion to the standards and the dignity of my profession, conscious always that my skill carries with it the obligation to serve humanity by making the best use of the Earth's precious wealth. As an Engineer, I shall participate in none but honest enterprises. When needed, my skill and knowledge shall be given without reservation for the public good. In the performance of duty and with deep fidelity to my profession, I shall give my utmost.

CONFIDENTIALITY NOTICE: This communication belongs to the sender, may be legally privileged and may contain confidential technical information, design data, and/or recommendations that are provided only as a matter of convenience and may not be used for final design and/or construction. This communication is solely for the use of its intended recipient. If you are not the intended recipient, inform the sender of the error and remove this email from your system.


- Green Space + Landscaping
Parking + outdoor storage
Building 1
Parcel 2
Lot 39 & the East 11.0' of Vacated Street
Lot 39
One Story Building
FFE=29.65'
Address: #1123
Celery Avenue
Lot 10
Parcel 1
Lot 10 & the East 11.0' of Vacated Street
Address: #1121
Celery Avenue
East 11.00' of Vacated Street
Parcel 3
Lots 37 & 38
Less The East 54.6'
Lot 38
Address: #1127
Celery Avenue
outdoor storage
Parking Lot
Parcel 4
← DOOR →
Building 2
FFE=30.13'
Address: #402
Celery Avenue
Lot 37
14' Platted Alley
city to replace sidewalk & curb
N 89°59'00" E 127.99'(M)
128.00'(P)
N 89°59'00" E 128.09'(M)
N 89°56'08" W 73.58'(M)
73.40'(D)
N 89°56'08" W 54.61'(M)
54.60'(D)
S 89°55'14" W 73.57'(M)
73.40'(D)
N 89°58'48" W 54.59'(M)
54.60'(D)
N 00°02'18" E 100.01'(M)
S 00°04'52" E 100.19'(M)
N 00°04'57" W 102.89'(M)
103.00'(P)
S 00°00'50" E 102.66'(M)
103.00'(P)
S 00°10'38" E 103.00'(C)
103.00'(P)
66.00'(P)
S 00°20'00" E 65.85'(M)
50.00'(P)
S 00°10'38" E 50.08'(M)
(66' Right-of-Way)


LAYOUT APROVED BY MICHAEL CASH
10-27-2020
AN AGREEMENT WILL BY REQUIRED PRIOR TO WORK BEGINING ON CITY SIDE
S 00°0
32.5'
Parcel 4
The East 54.6' of Lots 37 & 38
42.7'
One Story Building
FFE=30.13'
Address: #402
Celery Avenue
42.7'
S 00°00'50" E 102.66'(M)
103.00'(P)
14'
S 00°10'38" E
103.00'(C)
103.00'(P)
3
(53.00' P)
32.5'
18.5'
6' Metal Fence
NO PARKING
Asphalt Driveway
NO PARKING
2
16.
15.9'
Remove slab & add plants
Fnd. 1/2" Iron Rod
(No Identification)
8'± Dirt Drive
4' Chain Link Fence
Rod
tion)
N 89°58'48" W 54.50'(M)
54.60(D)
WPP
10.6'
14.8'
* city expense to replace curb, apron & sidewalk in R.O.W
12.2'
15.9'
17.6'
18.6'
curb stop to buffer sidewalk
33.4'
10.7'
crete Walk
Restored sidewalk in R.O.W.
40.0'
42.6'
6.9'
ght-of-Way)
New curb to start of turning lane
Apron to alley atleast 24ft

WS___ RM_X_

Item No. 7.E

CITY COMMISSION REGULAR MEETING 26-226
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Craig Radzak, Assistant City Manager
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Appeal Hearing of Certificate of Appropriateness Denial/Condition for 101 E. 1st Street

This is a matter involving the quasi-judicial process. Thus, commissioners must disclose all ex-parte communications including the name of the communicator, and the time, place and substance of the communication. Written communications must be disclosed and made a part of the record before final action is taken. A Commissioner's investigation, site visits and receipt expert opinions must also be disclosed and made a part of the record. Persons who have opinions contrary to those expressed in an oral or written ex-parte communication must be given a reasonable opportunity to refute or respond to the communication at the hearing. The parties to this proceeding are the City staff and the applicant and they are subject to cross examination and must give their testimony under oath. Others who seek party status are also subject to cross examination. Persons only participating by providing comments are not subject to cross examination and are not sworn in as evidentiary witnesses. The qualifications of City staff are either published on the City's website or submitted at the hearing.

SYNOPSIS:

The applicant, George Walker, has submitted an application to appeal one condition of Historic Preservation Board Development Order (No. 26-295) which specified single pane windows be replaced in-kind at 101 E. 1st Street, denying the proposed multi-pane windows. The owner of the property is Madison and Kennedy, LLC.

FISCAL/STAFFING STATEMENT:

The appeal is not expected to create a significant fiscal impact and can be processed within existing departmental resources.

BACKGROUND:

The applicant is appealing the Historic Preservation Board (HPB) Development Order Condition (DO#26-

29) for Certificate of Appropriateness (COA26-000019) for replacement windows at 101 E. 1st Street. Constructed in 1922, this prominent structure is one of the most historically and architecturally significant buildings in the downtown commercial historic district. The building has undergone few modifications, except all windows have been replaced. The windows in place now were installed in the late 1960s or early 1970s to modernize the appearance, but the openings were not modified. The HPB Development Order required that the two damaged single-pane windows facing Park Avenue, which have been boarded up for several years, be replaced to match existing, denying the request to replace them with multi-paned windows. The current windows have been in place for over 50 years, and historic in their own right. The like for like replacement condition of approval is consistent with Schedule S: (S-23). Most properties change over time; those changes that have acquired historic significance in their own right shall be retained and preserved. At the June 17, 2026, HPB meeting the applicant provided documents from Diamond Glass and White Glass stating that in-kind replacement was not possible, but Austin Historical had indicated that they had sourced glass of this size in tempered, laminated, or IGUs from two different venders. It would be special order, but the glass could be sourced and delivered to the site without issue. Due to these conflicting opinions, the HPB did not find compelling evidence to approve the multi-paned windows. Continuance was considered, but the application included additional work and the HPB did not wish to delay the project. Staff has subsequently followed up with Austin Historical, a company considered by staff and HPB to be a reliable specialist in historic window restoration. The property owners now report that they have been unable to find a supplier that makes the correct glass size and thickness, or an installer that could complete the project without a divided frame. Neither staff nor the HPB had this information at the meeting to inform a recommendation or decision. Taking this new information into account, staff recommends the City Commission overturn the specific condition of the Development Order related to the like for like window replacement. It appears that the existing window configuration cannot be accurately replicated at this time. No other conditions of the Development Order are to be considered in this appeal.

LEGAL REVIEW:

The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:

It is staff's recommendation that the City Commission overturn the Historic Preservation Board's Condition of Approval for like with like window replacement for two windows on the 1st floor, west elevation, and approve the proposed multi-paned window configuration per the attached photographs, at 101 E. 1st Street, based on a finding that the existing windows configuration cannot be accurately replicated at this time.

SUGGESTED MOTION:

“I move to overturn the Historic Preservation Board’s Development Order Condition related to replacement of two windows on the 1st floor, west elevation, approving the proposed multi-paned windows at 101 E. 1st Street as recommended by staff.

ATTACHMENTS:
Staff Report 11.9.26_101 E. 1st Street_ Appeal draft.docx
Appeal Justification.docx
Appeal Photos & Documents .pdf

CITY COMMISSION STAFF REPORT
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Julie Adams Scofield, AICP – Historic Preservation Planner
SUBMITTED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Appeal Hearing – Certificate of Appropriateness Denial/Condition for 101 E. 1st Street

SYNOPSIS:

The applicant, George Walker, has submitted an application to appeal one condition of Historic Preservation Board Development Order (No. 26-295) which specified single pane windows be replaced in-kind at 101 E. 1st Street, denying the proposed multi-pane windows. The owner of the property is Madison and Kennedy, LLC.

FISCAL/STAFFING STATEMENT:

The appeal is not expected to create a significant fiscal impact and can be processed within existing departmental resources.

BACKGROUND:

The applicant is appealing the Historic Preservation Board's (HPB) Development Order Condition (DO#26-29) for Certificate of Appropriateness (COA26-000019) for replacement windows at 101 E. 1st Street. Constructed in 1922, this prominent structure is one of the most historically and architecturally significant buildings in the downtown commercial historic district. The building has undergone few modifications, except all windows have been replaced. The windows in place now were installed in the late 1960s or early 1970s to "modernize" the appearance, but the openings were not modified.

The HPB Development Order required that the two damaged single-pane windows facing Park Avenue, which have been boarded up for several years, be replaced to match existing, denying the request to replace them with multi-paned windows. The current windows have been in place for over 50 years, and historic in their own right. The like with like replacement condition of approval is consistent with Schedule S: *(S-23) Most properties change over time; those changes that have acquired historic significance in their own right shall be retained and preserved.*

At the June 17, 2026 HPB meeting the applicant provided documents from Diamond Glass and White Glass stating that in-kind replacement was not possible, but Austin Historical had indicated that they had sourced glass of this size in tempered, laminated, or IGUs from two different venders. It would be special order, but the glass could be sourced and delivered to the site without issue. Due to these conflicting opinions, the HPB did not find compelling evidence to approve the multi-paned windows. Continuance was considered, but the application included additional work and the HPB did not wish to delay the project.

Staff has subsequently followed up with Austin Historical, a company considered by staff and HPB to be a reliable specialist in historic window restoration. They report that they have been unable to find a supplier that makes the correct glass size and thickness, or an installer that could complete the project without a divided frame. Neither staff nor the HPB had this information at the meeting to inform a recommendation or decision. Taking this new information into account, staff recommends the City Commission overturn the specific condition of the Development Order related to the like with like window replacement. It appears that the existing window configuration cannot be accurately replicated at this time. No other conditions of the Development Order are to be considered in this appeal.

Legal Review:

The City Attorney has reviewed this agenda item and has no legal objection.

Recommendation:

It is staff's recommendation that the City Commission overturn the Historic Preservation Board's Condition of Approval for like with like window replacement for two windows on the 1st floor, west elevation, and approve the proposed multi-paned window configuration per the attached photographs, at 101 E. 1st Street, based on a finding that the existing windows configuration cannot be accurately replicated at this time.

Suggested Motion:

"I move to overturn the Historic Preservation Board's Development Order Condition related to replacement of two windows on the 1st floor, west elevation, approving the proposed multi-paned windows at 101 E. 1st Street as recommended by staff.

Attachments: Appeal Justification Statement
Attachments PDF

Appeal Justification provided by applicant:

The broken windows on the ground floor of 101 E 1st Street cannot be replaced with a single piece of glass because this will not meet the requirements of Building Code for safety based on the deflection and wind load potential. This has been confirmed by multiple third party experts, however, the HPB would not approve the required structural modification to include a center window pane mullion. NOTE that this proposed window pane would match the pane in the above portion of the same window, so there is already a precedent for this aesthetic on the building in the same window space, and therefore this is not an unreasonable request. Please allow this center window pane so that the repair can proceed.

101 E 1st street - Window Repair Proposal



WINDOWS WITH DAMAGE



WINDOWS BEFORE DAMAGE



PROPOSED SOLUTION TO ADD WINDOW PANE MATCHING ABOVE PORTION OF SAME WINDOW

This Instrument Prepared By and Return To:
Julie Adams Scofield, AICP Historic Preservation Planner
Planning and Development Services Department
City Hall 300 North Park Avenue
Sanford, Florida 32771
Tax Parcel Identification Number: 25-19-30-521-0000-0010

File #: 26-000691
Permit #: COA26-000019

HISTORIC PRESERVATION BOARD OF THE CITY OF SANFORD APPROVAL PARTIAL DEVELOPMENT ORDER NO. 26-29 RELATING TO 101 E. FIRST STREET (GROUND FLOOR) APPROVING A CERTIFICATE OF APPROPRIATENESS APPLICATION WITH CONDITIONS (COA26-000019)

The Historic Preservation Board (HPB) of the City of Sanford issued this Partial Approval Development Order, with conditions, relating pertaining to an application for a Certificate of Appropriateness, approving the application under the provisions of Schedule "S" of the City's Land Development Regulations (LDRs), with conditions, and controlling Florida law relating to and touching and concerning the following described property 101 E. 1ST Street, which is assigned Tax Parcel Identification Number 25-19-30-521-0000-0010 by the Seminole County Property Appraiser.

FINDINGS OF FACT

Property Owner: Kennedy & Madison, LLC
19370 Collins Ave, Ste. CU1
Sunny Isles Beach, Florida 33160

Applicant: George Walker

Project: A request for a Certificate of Appropriateness for alterations at 101 East 1st Street has been received. The 1st floor property owner is Kennedy and Madison, LLC and the applicant is George Walker, the Dragon Vault.

Requested Development Approval: A request for a Certificate of Appropriateness for the following scope of work per photographs and notes submitted to the Historic Preservation Board:

- To modify the atm "bay " on the Park Avenue side of the building with a 40" x 80" commercial metal door with single light in a metal door frame, centered beneath the window above, and , to re-plaster the area surrounding the door (infill wall), intending to match the limestone façade, including faux light gray grout lines. (The fixed awning is to remain.)
- Replace the two damaged single pane windows on the west elevation with multi-paned windows with aluminum frames

- Introduce a new door on the front elevation of the two-story portion of the building; the new door and 1st floor windows to be trimmed with a plaster surround, and a fixed aluminum awning installed above the door across the facade
- Add fabric awnings to the front and side elevation; and
- Install alternative signage

Schedule S: re: **Secretary of the Interior's Standards for Rehabilitation:**

(S-22) Each property shall be recognized as a physical record of its time, place, and use. Changes that create a false sense of historical development, such as adding conjectural features or architectural elements from other buildings shall not be undertaken.

(S-23) Most properties change over time; those changes that have acquired historic significance in their own right shall be retained and preserved.

Schedule S: re: **building features**:

(S-28) The distinguishing original characteristics of an existing contributing building, structure or site shall not be destroyed. If replacement is necessary, the new building feature shall match the feature being replaced in composition, color, texture, proportion, style, profile and other visual qualities. Repair or replacement of missing architectural features shall be based on accurate duplications of features, substantiated by historic, physical, or pictorial evidence rather than on conjectural designs or the availability of different architectural elements as seen on other buildings or structures in the area.

The above standards specifically relate to the ATM space modifications on Park Avenue and alterations to the two-story façade on 1st Street (103). The treatment of the proposed infill around the door in the ATM location is intended to replicate the surrounding historic block. A more appropriate solution is to retain the size of the opening with door and/or sidelight(s) to fill the entire opening.

The two-story building façade on 1st Street is unchanged from the late 1960s, establishing historic significance in its own right. These four windows have the same minimal surround treatment as the first floor of the bank. The addition of the 1st floor elaborate window (and proposed door) surrounds introduces a conjectural feature that does not meet this standard. The introduced door surround trim should relate to the windows and the adjacent door.

Schedule S: re: **commercial building form:**

(S-28) Primary customer entrances shall be clearly defined and highly visible through the use of architectural detail for all structures.

(S-28) Structural canopy supports shall be symmetrical across face of façade.

(S-28) Protection from the sun and adverse weather conditions for patrons shall be considered for entranceways. Overhangs/awnings shall be no less than three feet (3') deep to function to protect pedestrians from inclement weather.

The atm canopy is existing and the addition of the canvas valance meets standards.

Schedule S: re: **exterior wall/materials:**

(S-29) For new construction, additions and alterations, use the wall finish most acceptable for eth architectural style.

The original condition of this building bay at the ground floor on Park Avenue was lost when the window was converted to a wall enclosing the ATM. Re-introducing an opening with the storefront door brings this façade closer to its original appearance.

Schedule S: **re windows and doors:**

(S-34) If windows or window details are determined to be irreparable, they may be replaced provided that on the primary facades of contributing buildings, replacement windows shall match the existing original windows in size, configuration, material, design and placement.

(S-34) When replacing existing windows that are inappropriate to the style and period of the building, they shall be replaced with new windows that are appropriate to the style and period of the building.

(S-34) Only when the change is appropriate to the style and period of the building, shall doors be relocated, enlarged, reduced or introduced.

(S-35) Doors with modern designs, flush or sliding glass doors, or any type of door that is inappropriate to the style or period of the structure is prohibited and unlawful. Schedule S re: commercial windows and doors:

(S-36) Clear glass 88% light transmission shall be installed on the first floor.

(S-36) Storefront frames shall be built entirely of wood, steel or aluminum.

The proposed metal, single light doors proposed for the 103 façade and the ATM area meets the above criteria.

(S-36) The minimum height of awnings on non-residential buildings shall be eight feet (8') from the lowest part of the sidewalk. Generally, awnings shall not extend more than six feet (6') from the face of the structure. However, the HPB may approve awnings that extend eight feet from the face of the structures upon a finding that the awning width is consistent with the width of awnings on adjacent budlings. The highest point of a first floor awning shall not be higher than the midpoint of the space between the second story window sills and the top of the first-floor storefront windowsill.

The proposed structural awning projects 10 feet from the building but the standards limit to 8 feet. from the front of the building. The proposed fabric awning on 1st Street is also proposed to extend 10 feet and intrudes into what is already a cluttered sidewalk.

Schedule K **Sign Regulations in Historic Districts:**

(K-17-19) B. Permitted Signs. Business or Use Identification Signs:

- *a) Up to two business or use identification signs are permittable per business or use with an additional business or use identification permittable for a business located on a corner lot.*
- *b) Signs shall not cover architectural detailing on historic properties.*
- *c) A single business or use identification shall be allowed per sign.*
- *d) Internally illuminated signs are prohibited and unlawful. Signs may be lit from an external projected light source.*
- *e) Roof signs are prohibited and unlawful in historic districts.*
- *f) Wall Signs.*
  1. *Wall signs shall be limited to a single business or use and shall not exceed 18" in height and 50% of the primary frontage of the tenant space.*
  2. *Wall signs shall be placed parallel to the building wall.*
  3. *Wall signs shall not be painted directly on the surface of the building.*
- *g) Projecting/Hanging Signs*
  1. *Projecting/hanging signs shall be sized no larger than 3' x 4' and must be constructed of wood, metal or a combination of both.*
  2. *If located under an awning or marquis, the projecting sign shall be located perpendicular to the building face.*
- *h) Canopy/Marquis or Awning Valance Signs*
  1. *Fabric canopies, marquis and structural awnings may contain signs. The signs may not exceed 18" in height and 50% of the face of the canopy or awning only. Signs are prohibited on the main body of a fabric awning.*

(K-19) D. Performance Standards:

1. *Signs shall be constructed with and composed of permanent material.*
2. *Signs shall be made of durable material that retain their appearance for the anticipated life of the sign. Contemporary materials are acceptable, but their appearance shall be visually compatible with the surrounding area. Flat signs in shiny or reflective materials, such as plastic or anodized aluminum are prohibited.*
3. *New signage, when attached to the building, shall be capable of being removed without causing damage to the building. Fastens shall go in mortar joints and shall not damage bricks.*

(K-19) Alternative Signage. The Historic Preservation Board shall have the authority to grant variances to the Sign Code relative to signs located within the historic district upon finding competent substantial evidence that the signage is consistent with the

purpose and intent of Schedule S and the sign is compatible with the development within the general area of the proposed sign.

The 103 address is requesting two signs, one projecting sign and an awning front sign that meets standards. The Dragon's Vault is requesting more business identification signs than the three allowed by code. The applicant is requesting a wall sign on 1st Street, a wall sign on Park Avenue, a blade sign on 1st Street, and is also proposing an additional sign on the fabric awning on 1st Street, plus the banner signs flanking the front door. In addition to exceeding the allowed number of signs, the banner signs are not an allowed sign type. This is a prominent location so an abundance of signs isn't necessary, and the number of business identification has been strictly regulated downtown. Size, placement and materials for the proposed signs meets code.

CONCLUSIONS OF LAW

(a). Pursuant to Schedule "S" the HPB has reviewed the proposed Certificate of Appropriateness and all application documentation and matters relating thereto in accordance with the procedures for and those provisions relating to the above referenced doors and windows as set forth in Schedule "S" of the City's LDRs.

(b). The proposed Certificate of Appropriateness is hereby found and determined to comply with the aforestated requirements, and provisions under the specific context of this particular case.

ORDER NOW, THEREFORE, IT IS ORDERED THAT: (1). The aforementioned application for a Certificate of Appropriateness is hereby GRANTED, with the following conditions: (a) Approved new door on 1st Street with trim to match the door to the immediate right; (b) Denied faux window trim ; (c) Denied fabric awning on 1st Street; (d) Approved the replacement of ATM opening with storefront door/glazing pilaster to pilaster; (e) Approved fabric awning applied to existing awning on Park Avenue; (f) Approved replacement of windows on Park Avenue like for like; (g)Approved wall sign on 1st Street; (h) Denied wall sign on Park Avenue; and (i) Approved the structural awning on 1st Street not to extend beyond 8 feet from building front. The Blade sign request was deferred due to lack of detail for height and depicted on elevation. A new COA application is required.

(2). This Grant Development Order, granting an application for a Certificate of Appropriateness touches and concerns the aforedescribed property and the subject

property is subject to any and all code enforcement actions in accordance with the controlling provisions of law as are available to the City.

(3). The proposed certificate of appropriateness is hereby found and determined to comply, in part, with the aforestated requirements and provisions under the specific context of this particular case.

Done and Ordered on the date set forth below as to execution by the HPB.

As approved and authorized for execution by the Historic Preservation Board of the City of Sanford at its meeting of June 17, 2026.

ATTEST:

Kaylee Cochran, HPB Clerk

HISTORIC PRESERVATION BOARD OF THE CITY OF SANFORD

Sabreena Colbert, Chair

Date: 8/31/2026

Nunc pro tunc to June 17, 2026

JOINDER AND APPROVAL OF CONDITIONS BY PROPERTY OWNER

IN WITNESS WHEREOF, the subject property owner has signed and sealed these presents the day and year written below and AGREES to all of the terms and conditions of this Development Order the undersigned named entity\person having full authority to execute this document.

ATTEST: Gustavo Lumer, Manager Kennedy and Mason LLC

Printed Name: GUSTAVO LUMER (MANAGER)

Arturo Katz

Signature of Witness # 1
Printed Name: Arturo Katz Soloatkin
Address: 20201 E Country Club Dr, Aventura, FL 33180

Signature of Witness # 2
Printed Name: Pablo McLaw
Address: 9250 NE 183th ST AVENTURA FL, 33180

ACKNOWLEDGMENT

STATE OF FLORIDA)
COUNTY OF SEMINOLE)
The foregoing instrument was acknowledged before me by (X) physical presence or (_) online notarization on this 18 day of August, 2026, by Gustavo Lumer (Manager) who is personally known to me (X) or who has produced _____ as identification the undersigned being intended to be and serving as additional witness.

MARIO LUCARELLI
MY COMMISSION # HH 575171
EXPIRES: July 25, 2028

NOTARY PUBLIC
My commission expires: July 25, 2028
Address: 1815 NE 164 CT #PH 1116 North Miami FL (33162)

Minutes
Historic Preservation Board
June 17, 2026
Commission Chambers
City Hall, Sanford, Florida

Members' Present
Steven Schuyler
Sabreena Colbert
Jonathan Prystasz
Jennifer Hunter
Portia Washington

Absent Members
Alexander Then
Tammy Agnini

Others Present
Julie Scofield, AICP, Historic Preservation Planner
Kaylee Cochran, Administrative Specialist I
Lindsay Greene, City Attorney
Darren Ebersole, Planner
Steven Parilla, Code Enforcement Officer

Chairperson Sabreena Colbert called the regular meeting to order at 5:45 pm.

Approval of Minutes
*Steven Schuyler **moved to approve*** the Minutes from the April 15, 2026, meeting. *Johnathan Prystasz **seconded.*** Motioned carried, 5-0.

Johnathan Prystasz moved to excuse the absent board members. *Portia Washington seconded.* 5-0

Citizen Participation

Public Meeting Items

Downtown Commercial Historic District

PM-1 Hold a Public Meeting to consider a Certificate of Appropriateness for alterations at 101 E. 1st Street
Application No.: COA26-000019
Property Owner: Madison and Kennedy LLC
Applicant: George Walker

Tax Parcel Number: 25-19-30-521-0000-0010

George Walker (13482 Sunset Lakes Cir Winter Garden FL) was present at the meeting. *Jennifer Hunter* ***moved to approve/deny with conditions*** the request for a Certificate of Appropriateness for alterations, signs and awnings at 101 and 103 East 1st Street per the attached photos and notes, based on a finding that the proposed alterations are consistent with the purpose and intent of Schedule S and complies with the specific design guidelines contained within Schedule S, as outlined in the above staff report. *Jonathan Prystasz* ***seconded***. 4-1 *Steven Schuyler opposed* believes there is not enough information and would consider continuance. Specifically the approvals and denials are as follows, 1) Approved new door on 1st Street with trim to match the door to the immediate right; 2) Denied faux window trim , 3) Denied fabric awning on 1st Street, 4) Approved the replacement of ATM opening with storefront door/glazing pilaster to pilaster, 5) Approved fabric awning applied to existing awning on Park Avenue, 6) Approved replacement of windows on Park Avenue like for like; 7) Approved wall sign on 1st Street, 8) Denied wall sign on Park Avenue, 9) Approved the structural awning on 1st Street not to extend beyond 8 feet from building front.

PM-2 Hold a Public Meeting to consider a Certificate of Appropriateness for alterations at 210 S. Oak Avenue.
Application No.: COA26-000096
Property Owner: Nation Oak Avenue LLC
Applicant: Andrew Hamilton, Canvas Architecture
Tax Parcel Number: 25-19-30-5AG-0405-0010

Andrew Hamilton (3700 Grant Blvd, Orlando Fl) was present at meeting. *Steven Schuyler* ***moved to continue*** the request for a Certificate of Appropriateness for alterations at 210 S. Oak Avenue. *Jonathan Prystasz* ***seconded***. 5-0.

Minor Reviews

Review of Certificates of Appropriateness approved administratively from Mayl 1, 2026, through May 31, 2026.

Code Enforcement Case Review

- N/A

Citizen Participation

- N/A

Staff Reports

- N/A

Board Items for Discussion

- N/A

Adjournment: 7:32 PM

Sabreena Colbert

Sabreena Colbert, Chairperson

CITY OF SANFORD FLORIDA

WS___ RM_X_

Item No. 9.A

CITY COMMISSION REGULAR MEETING 26-227
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Traci Houchin, City Clerk
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Meeting Schedule of the City Commission for 2027; Resolution No. 2026-3514

SYNOPSIS:
Requesting to approve Resolution No. 2026-3514, formalizing the City Commission's meeting schedule for 2027 is requested.

FISCAL/STAFFING STATEMENT:
There is no fiscal impact on this item.

BACKGROUND:
Section 2-31 of the City Charter provides that the annual organization meeting of the City Commission shall occur as follows:
The City Commission shall hold its annual organization meeting at the time designated for regular meetings on the first Tuesday after the first Monday in January of each year. At such meeting the City Commission shall act upon such organizational matters as the Commission shall deem desirable.
Proposed Resolution No. 2026-3514, implements the provisions of the City Charter and adopts the 2027 meeting schedule.

LEGAL REVIEW:
No Legal Review requested by the City Attorney.

RECOMMENDATION:
The City Manager and City Clerk recommend that the City Commission adopt Resolution No. 2026-3514, establishing the 2027 meeting schedule of the City Commission.

SUGGESTED MOTION:
"I move to adopt Resolution No. 2026-3514."

ATTACHMENTS:
City Commission Meeting Schedule for 2027.pdf
Resolution No 3514 City Commission Meeting Schedule 2027.pdf

(PROPOSED)

City Commission Meetings 2027

2nd and 4th Monday of each month

Work Sessions 4:00pm
Regular Meetings 7:00pm

Jan	11
	25
Feb	8
	22
Mar	8
	22
Apr	12
	26
May	10
	24
Jun	14
	28

Jul	12
	26
Aug	9
	23
Sept	13
	27
Oct	11
	25
Nov	8
	N/A
Dec	13
	N/A

Resolution No. 2026-3514

A Resolution of the City of Sanford, Florida providing for the adoption of a schedule of City Commission meetings for 2027; providing for legislative findings and intent creation; providing for an exhibit with a schedule of meetings; providing for a savings provision; providing for implementing actions; providing for conflicts; providing for severability and providing for an effective date.

Whereas, Section 2-31 of the *City Charter* provides that the annual organization meeting of the City Commission shall occur as follows:

> The City Commission shall hold its annual organization meeting at the time designated for regular meetings on the first Tuesday after the first Monday in January of each year. At such meeting the City Commission shall act upon such organizational matters as the Commission shall deem desirable.

; and

Whereas, the City Commission finds that it is necessary and appropriate to formalize a schedule of meetings for 2027 in order that the public and all others involved with the business of the City may anticipate when City Commission meetings occur; and

Whereas, the City Commission, in conjunction with the City Manager and City Clerk has developed a schedule of meetings for 2027 which is being adopted by virtue of the action taken herein; and

Whereas, the City of Sanford has complied with all requirements and procedures of Florida law in processing and advertising this Resolution; and

Whereas, the foregoing whereas clauses are hereby adopted as the legislative findings of the City Commission.

Now, therefore, be it adopted and resolved by the City Commission of the City of Sanford; Florida as follows:

Section 1. Legislative findings and intent.

The City Commission of the City of Sanford hereby adopts and incorporates into this Resolution the recitals (whereas clauses) to this Resolution.

Section 2. Schedule of City Commission meetings.

The attached exhibit is hereby adopted and approved by the City Commission as the meeting schedule of the City Commission for 2027.

Section 3. Future Implementing Actions.

The City Manager and City Clerk are assigned the responsibility of taking all necessary administrative actions that may be desirable or necessary to implement the provisions of this Resolution.

Section 4. Conflicts.

All resolutions or parts of resolutions in conflict with the provisions of this Resolution are hereby repealed and rescinded.

Section 5. Savings.

The prior actions of the City of Sanford relating to its meetings and all related matters and processes, are hereby ratified and affirmed.

Section 6. Severability.

If any section, sentence, phrase, word, or portion of this Resolution is determined to be invalid, unlawful or unconstitutional, said determination shall not be held to invalidate or impair the validity, force or effect of any other section, sentence, phrase, word, or portion of this Resolution not otherwise determined to be invalid, unlawful, or unconstitutional.

Section 7. Effective Date.

This Resolution shall take immediate effect upon enactment.

Passed and adopted this 9th day of November, 2026.

Attest:

City Commission of the City of Sanford, Florida

_____
Traci Houchin, MMC, FCRM
City Clerk

_____
Art Woodruff
Mayor

Approved as to form
and legal sufficiency.

_____
Lindsay N. Greene, City Attorney

WS___ RM_X_

Item No. 9.B

CITY COMMISSION REGULAR MEETING 26-228
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Robert Beall, Parks and Grounds Manager
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Resolution 26-3512 Approving and Interlocal Agreement Between Seminole County and the City of Sanford for the Assumption and Maintenance of City Right-Of-Way Portions of the Lake Monroe Trail Loop.

SYNOPSIS:

A request for approval of Resolution No. 2026-3512 in order to enter into an interlocal agreement for assumption and maintenance agreement with Seminole County for a portion of the Lake Monroe Trail Loop.

FISCAL/STAFFING STATEMENT:
At this time, long-term funding sources for ongoing maintenance of the trail and associated right-of-way have not been identified. A sustainable funding strategy will need to be developed to support future upkeep, operational needs, and compliance with maintenance standards. Staff will continue evaluating potential options and will return with recommendations as they become available.

BACKGROUND:

The interlocal agreement relates to the construction and maintenance of the Lake Monroe Loop Trail segment that runs south along Mellonville Avenue from Seminole Boulevard to Celery Avenue and on Celery Avenue from Mellonville Avenue to 677 feet east of the Celery Estates entrance.

The City currently maintains the right of way along this corridor and other related maintenance will include maintenance of the trail improvements. This maintenance will include landscaping, trash cleanup, trail repair, and improvements to the trail.

LEGAL REVIEW:

The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:

City staff recommend that the City Commission approve Resolution No. 26-3512 authorizing the Interlocal Agreement with Seminole County.

SUGGESTED MOTION:

I move to approve Resolution No. 26-3512 to authorize the Interlocal Agreement with Seminole County.

ATTACHMENTS:

CeleryTrailMaintenanceAgr10-12-26.pdf

INTERLOCAL AGREEMENT BETWEEN SEMINOLE COUNTY AND THE CITY OF SANFORD FOR THE ASSUMPTION AND MAINTENANCE OF CITY RIGHT-OF-WAY PORTIONS OF THE LAKE MONROE TRAIL LOOP

THIS INTERLOCAL AGREEMENT is made and entered into by and between **SEMINOLE COUNTY**, a political subdivision of the State of Florida, whose address is Seminole County Services Building, 1101 East First Street, Sanford, Florida 32771 (hereinafter referred to as "COUNTY"), and the CITY OF SANFORD a Florida municipal corporation, whose address is 300 N. Park Avenue, Sanford, Florida 32771 (hereinafter referred to as the "CITY").

W I T N E S S E T H:

WHEREAS, the COUNTY designed and constructed the Lake Monroe Trail Loop project (also known as the Celery/Mellonville Trail) ("Project"); and

WHEREAS, portions of the Project are located within rights-of-way under the jurisdiction of the CITY; and

WHEREAS, the COUNTY has fully funded the construction of the Project; and

WHEREAS, the parties desire to formalize the CITY's obligation to maintain those portions of the Project located within CITY right-of-way following completion and expiration of applicable warranties; and

WHEREAS, this Agreement serves a public purpose and is entered into pursuant to Chapter 125, 163, 166, Florida Statutes, and other applicable law.

NOW THEREFORE, in consideration of the mutual covenants and promises contained herein, the parties agree as follows:

Section 1. Recitals. The above recitals are true and correct and are incorporated herein by reference.

Section 2. Term. This Agreement shall become effective on the date it is fully executed by both parties (the "Effective Date") and shall remain in full force and effect unless terminated

by mutual written agreement; provided, however, that the CITY's maintenance obligations, once commenced, shall continue in perpetuity unless otherwise agreed in writing.

Section 3. COUNTY Responsibilities.

(a) The COUNTY shall complete the design and construction of the Project.

(b) The COUNTY shall administer the construction contract and enforce contractor warranty obligations during Warranty Period, including coordination of any construction defects.

(c) For purposes of this Agreement:

i. "Final Completion" means the date certified by the COUNTY that the Project has been completed in accordance with the construction contract and is suitable for its intended use.

ii. "Warranty Period" means the two (2) year contractor warranty period following Final Completion of the Project, during which the contractor is responsible for correcting defects in the work.

(d) The COUNTY shall provide written notice to the CITY of Final Completion and the anticipated expiration date of the Warranty Period.

Section 4. CITY's Responsibilities.

(a) Assumption of Maintenance. Upon expiration of the Warranty Period, as defined in Section 3, the CITY shall assume full responsibility, at its sole cost and expense, for all maintenance of the segments in CITY right-of-way ("City Trail Segments").

(b) Definition of Maintenance. For purposes of this Agreement, "Maintenance" shall be interpreted broadly and shall include all activities necessary to preserve, repair, operate, replace, and maintain the City Trail Segments in a safe, functional, and aesthetically acceptable condition, including without limitation:

i. Routine, preventive, and corrective maintenance;

ii. All repairs, whether minor or major;

iii. Full capital repair, rehabilitation, resurfacing, and reconstruction;

iv. Replacement of any portion of the City Trail Segments necessary due to wear, failure, or deterioration;

v. Surface repairs, including cracks, spalling, settlement, and trip hazards;

vi. Cleaning, sweeping, pressure washing, and debris removal;

vii. Vegetation control, mowing, trimming, and root management;

viii. Maintenance of shoulders, edges, and adjacent areas

ix. Drainage maintenance, including swales, inlets, culverts, and stormwater features;

x. Emergency response and hazard mitigation.

This definition is intended to be inclusive and not limiting, and maintenance shall include all work necessary to ensure the continued structural integrity, safety, and usability of the City Trail Segments.

(c) Standards of Maintenance. The CITY shall maintain the City Trail Segments in accordance with (i) generally accepted municipal standards for similar multi-use trail facilities; (ii) applicable federal, state, and local laws, regulations, and safety requirements; and (iii) a level of care sufficient to ensure the Trail remains safe, accessible, and reasonably free from defects, hazards, and nuisances.

(d) Cost Responsibility. The CITY shall be solely responsible for all costs associated with the maintenance of the City Trail Segments. The COUNTY shall have no obligation to provide funding, reimbursement, or cost-sharing for maintenance.

Section 5. Transition of Responsibilities.

(a) The CITY's maintenance responsibilities shall commence upon expiration of the Warranty Period after having been immediately notified by the County of the Final Completion of the project .

(b) The Parties shall conduct a joint inspection prior to transfer of maintenance responsibilities, which may be waived, in writing by the City.

Section 6. Defects. During the Warranty Period, the COUNTY shall enforce contractor warranty obligations. After expiration of the Warranty Period, the CITY shall assume full responsibility for maintenance regardless of cause.

Section 7. Access. The CITY shall provide the COUNTY reasonable access to the City Trail Segments during the Warranty Period for inspection and warranty-related work.

Section 8. Liability. Each party shall be responsible for the negligent acts or omissions of its own officers, employees, and agents, and to the extent provided in section 768.28, Florida Statutes. Nothing herein shall be construed as a waiver of sovereign immunity or as consent by either party to be sued by third parties. Nothing herein shall require either party to be liable for the acts or omissions of the other party.

Section 9. Audits and Records. Both parties shall maintain all financial records and documents relating to this Agreement in accordance with Chapters 119 and Chapter 218, Florida Statutes (2025).

Section 10. Public Records Law. The parties acknowledge the obligations set forth in Chapter 119, Florida Statutes (2025), as this statute may be amended from time to time, to release public records to members of the public upon request. The parties further acknowledge that

Chapter 119, controls the handling of the materials created under this Agreement, and shall control over the terms of this Agreement.

Section 11. Notices. Whenever either party desires to give notice to the other, it must be given by written notice and may be sent by electronic mail (to the email address provided below) or by registered or certified United States mail, return receipt requested, addressed to the party for whom it is intended at the place last specified. The place and email address for giving of notice will remain effective until changed by written notice in compliance with the provisions of this Section. For the present, the parties designate the following as the respective places and email addresses for giving notice:

For COUNTY:

Tawny Olore, Director of Public Works
Public Works Department
100 E. 1st Street
Sanford, Florida 32771

Email Address: TOlore@seminolecountyfl.gov

For CITY OF SANFORD:
Craig Radzak, Acting City Manager
300 N. Park Ave
Sanford, Florida 32771

Email Address: ~~Norton.Bonarte~~ craig.radzak@sanfordfl.gov

Section 12. All Prior Agreements Superseded. This Agreement incorporates and includes all prior negotiations, correspondence, conversations, agreements, or understandings applicable to the matters contained in this Agreement and the parties agree that there are no commitments, agreements, or understandings concerning the subject matter of this Agreement that are not contained or referred to in this document. Accordingly, it is agreed that no deviation from

the terms of this Agreement may be predicated upon any prior representations or agreements, whether oral or written.

Section 13. Modifications, Amendments, or Alterations. No modification, amendment, or alteration of the terms or conditions contained in this Agreement will be effective unless contained in a written amendment executed with the same formality and of equal dignity with this Agreement.

Section 14. Governing Law, Jurisdiction, and Venue. The laws of the State of Florida govern the validity, enforcement, and interpretation of this Agreement. The sole jurisdiction and venue for any legal action arising under this Agreement will be in the courts of Seminole County, Florida.

Section 15. Severability. If a provision of this Agreement or the application thereof to any party or circumstance is held invalid, it is the intent of the parties that such invalidity shall not affect other provisions or applications of this Agreement which can be given effect without the invalid provision or application, and, to this end, the provisions of this Agreement are declared severable.

[*Balance of page left blank*]

IN WITNESS WHEREOF, the parties have made and executed this Agreement for the purposes stated above.

ATTEST:

_____
TRACI HOUCHIN, City Clerk

CITY OF SANFORD

By:_____
ART WOODRUFF, Mayor

Date:_____

Approved as to form and
legal sufficiency.

_____
Lindsay N. Greene
City Attorney

[Balance of page intentionally left blank, signature page to follow.]

ATTEST:

BOARD OF COUNTY COMMISSIONERS
SEMINOLE COUNTY, FLORIDA

By: _____
ANDRIA HERR, Chairman

Date: _____

GRANT MALOY
Clerk to the Board of
County Commissioners of
Seminole County, Florida.

For the use and reliance
of Seminole County only.

As authorized for execution by the Board of
County Commissioners at its _____
20_____, regular meeting.

Approved as to form and
legal sufficiency.

_____
County Attorney

GLK/kly
4/24/26
T:\Users\gkahn\Public Works\Agreements\Interlocal Agreements\Celery Trail Maintenance\CeleryTrailMaintenanceAgr4-24-26docx.docx

CITY OF SANFORD FLORIDA

WS___ RM_X_

Item No. 9.C

CITY COMMISSION REGULAR MEETING 26-229
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Cecil Smith, Police Chief
SUBMITED BY:	Norton N. Bonaparte, Jr., ICMA-CM, City Manager
SUBJECT:	Police Department; Procurement Of Needed Radios and Accessories; Motorola Solutions, LLC; $973,023.

SYNOPSIS:

Requesting to purchase 92 APXN70 portable radios, and accessories from Motorola Solutions, LLC.

FISCAL/STAFFING STATEMENT:

The Police Department is requesting approval of this procurement, totaling $973,023.00 for the purchase of 92 APXN70 portable radios, and accessories from Motorola Solutions, LLC.

BACKGROUND:

The Police Department, must have updated and efficient communication to accomplish its law enforcement mission in protecting the citizens of the City and the public. The Department's needs currently consist of 92 APXN70 portable radios, and accessories in the amount of totaling $973,023.00. Motorola will no longer support the radios in use by the Police Department. The Police Department will purchase 92 portable radios in the current fiscal year, and the remaining radios will be purchased in FY 2027/2028.

In accordance with the City Purchasing Policies and Procedures, the procurement is using the beneficial pricing outlined in Alternate Contract Source (ACS) No. 43190000-22 NASPO-ACS for public safety communications products, services and solutions with Motorola Solutions, Inc. of Chicago.

LEGAL REVIEW:
The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:
City Staff recommends that the City Commission authorize the purchase of 92 APXN70 portable radios, and accessories from Motorola Solutions, LLC., in the amount of $973,023.

SUGGESTED MOTION:

"I move to approve the purchase of 92 APXN70 portable radios, and accessories from Motorola Solutions, LLC., in the amount of $973,023."

ATTACHMENTS:
No. 43190000-22-NASPO-ACS Motorola.pdf
Motorola Pricing 01.26.2026.xlsx
10-12-2026 Sanfordf PD APX N70qty 92 bb.pdf

DocuSign Envelope ID: 2A07F287-F55A-464B-98C9-343C427BDE88

Alternate Contract Source (ACS)
No. 43190000-22-NASPO-ACS
For
Public Safety Communications Products, Services, and Solutions

This Alternate Contract Source No. 43190000-22-NASPO-ACS, Public Safety Communications Products, Services, and Solutions (Contract), is between the Department of Management Services (Department), an agency of the State of Florida (State), located at 4050 Esplanade Way, Tallahassee, FL 32399 and Motorola Solutions, Inc. (Contractor), located at 500 W Monroe Street Suite 4400, Chicago, IL 6661-3781 collectively referred to herein as the "Parties."

WHEREAS, the Department is authorized by section 287.042(16), Florida Statutes:

To evaluate contracts let by the Federal Government, another state, or a political subdivision for the provision of commodities and contract services, and, if it is determined by the Secretary of Management Services in writing to be cost-effective and the best value to the state, to enter into a written agreement authorizing an agency to make purchases under such contract.

WHEREAS, the State of Washington, competitively procured public safety communication products, services, and solutions and executed Master Agreement 00318, (Master Agreement), with the Contractor;

WHEREAS, the Secretary of Management Services has evaluated the Master Agreement and determined that use of the Master Agreement is cost-effective and the best value to the state.

NOW THEREFORE, in consideration of the mutual promises contained herein, the receipt and sufficiency of which are hereby acknowledged, the Parties agree as follows:

1. **Term and Effective Date.**

The Master Agreement became effective January 1, 2022, and its term currently ends on December 31, 2026. The Master Agreement has two years of renewals available. The Contract will become effective on the date signed by all Parties. The Contract will expire on December 31, 2026, unless terminated earlier or renewed in accordance with Exhibit A or Exhibit B, Special Contract Conditions, as applicable.

2. **Order of Precedence.**

This Contract document and the attached exhibits constitute the Contract and the entire understanding of the Parties. Exhibits A, B, C, and this Contract document constitute the Participating Addendum to the Master Agreement and modify or supplement the terms and conditions of the Master Agreement. All exhibits listed below are incorporated by reference

DocuSign Envelope ID: 2A07F287-F55A-464B-98C9-343C427BDE88

into, and form part of, this Contract. In the event of a conflict, the following order of precedence shall apply:

a) This Contract document
b) Exhibit A: Additional Special Contract Conditions
c) Exhibit B: Special Contract Conditions
d) Exhibit C: Price Sheet
e) Exhibit D: Master Agreement (including any amendments made prior to the effective date of this Contract and any subsequent amendments added to this Contract in accordance with the Modifications Section listed below)

Where the laws and regulations of a state other than the State of Florida are cited or referenced in the Master Agreement, such citation or reference shall be replaced by the comparable Florida law or regulation. The lack of a comparable Florida law does not limit the effectiveness of any provision in the Master Agreement except to the extent the provision conflicts with this Contract.

3. Purchases off this Contract.

Upon execution of this Contract, agencies, as defined in section 287.012, Florida Statutes, may purchase products and services under this Contract. Any entity making a purchase off of this Contract acknowledges and agrees to be bound by the terms and conditions of this Contract. The Contractor shall adhere to the terms included in any contract or purchase orders issued pursuant to this Contract.

4. Primary Contacts.

Department's Contract Manager:
Christopher McMullen
Division of State Purchasing
Florida Department of Management Services
4050 Esplanade Way, Suite 360
Tallahassee, Florida 32399-0950
Telephone: (850) 922-9867
Email: christopher.mcmullen@dms.fl.gov

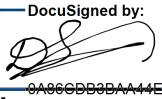
Contractor's Contract Manager:
Andrew Chyterbok
Motorola Solutions, Inc.
500 W Monroe Street
Suite 4400
Chicago, IL 6661-3781
Tel: (360) 409-3223
andrew.chyterbok@motorolasolutions.com

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5. Modifications.

Any amendments to this Contract must be in writing and signed by the Parties. If amendments are made to the Master Agreement after the effective date of this Contract, the Contractor shall: 1) notify the Department of such amendments; and 2) provided the Department is amenable to incorporating the amendments into this Contract, enter into a written amendment with the Department reflecting the addition of such amendments to this Contract.

IN WITNESS THEREOF, the Parties hereto have caused this Contract to be executed by their duly authorized undersigned officials.

MOTOROLA SOLUTIONS, INC.	**DEPARTMENT OF MANAGEMENT SERVICES**
DocuSigned by:  9A86CDB3BAA44E0...	
Name: Danny Sanchez	**J. Todd Inman, Secretary**
Title: Territory Vice President	
2/28/2022 | 5:03 PM EST	
Date:	**Date:**

Alternate Contract Source (ACS)
No. 43190000-22-NASPO-ACS
For
Public Safety Communications Products, Services, and Solutions

5. Modifications.

Any amendments to this Contract must be in writing and signed by the Parties. If amendments are made to the Master Agreement after the effective date of this Contract, the Contractor shall: 1) notify the Department of such amendments; and 2) provided the Department is amenable to incorporating the amendments into this Contract, enter into a written amendment with the Department reflecting the addition of such amendments to this Contract.

IN WITNESS THEREOF, the Parties hereto have caused this Contract to be executed by their duly authorized undersigned officials.

MOTOROLA SOLUTIONS, INC.

DocuSigned by:
8A86CDB3BAA41E0...

Name: Danny Sanchez

Title: Territory Vice President

2/28/2022 | 5:03 PM EST

Date:

DEPARTMENT OF MANAGEMENT SERVICES

J. Todd Inman, Secretary

3/8/2022

Date:

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Department of MANAGEMENT SERVICES
We serve those who serve Florida

ADDITIONAL SPECIAL CONTRACT CONDITIONS

EXHIBIT A

The Contractor and agencies, as defined in section 287.012, Florida Statutes acknowledge and agree to be bound by the terms and conditions of the Master Agreement except as otherwise specified in the Contract, which includes the Special Contract Conditions and these Additional Special Contract Conditions.

A. Orders: Contractor must be able to accept the State of Florida Purchasing Card and MyFloridaMarketPlace (MFMP) purchase orders.

B. Contractor and Subcontractors, Affiliates, Partners, Resellers, Distributors, and Dealers: By execution of a Contract, the Contractor acknowledges that it will not be released of its contractual obligations to the Department or state agencies because of any failure of an affiliate, partner, subcontractor, reseller, distributor, or dealer. The Contractor is responsible for ensuring that its affiliates, partners, subcontractors, resellers, distributors, and dealers providing commodities and performing services in furtherance of the Contract do so in compliance with the terms and conditions of the Contract. The Contractor is fully responsible for satisfactory completion of all work performed under the Contract.

C. Preferred Pricing Affidavit: It is the responsibility of the Contractor to provide a completed Preferred Pricing Affidavit upon Contract execution and annually thereafter throughout the Contract term in accordance with the Special Contract Conditions.

D. Purchases Prerequisites: Contractor must ensure that entities receiving payment directly from Customers under this Contract must have met the following requirements:
   - Have an active registration with the Florida Department of State, Division of Corporations (www.sunbiz.org), or, if exempt from the registration requirements, provide the Department with the basis for such exemption.
   - Be registered in the MFMP Vendor Information Portal (https://vendor.myfloridamarketplace.com).
   - Have a current W-9 filed with the Florida Department of Financial Services (https://flvendor.myfloridacfo.com)

E. Punchout Catalog and Electronic Invoicing.
The Contractor is encouraged to provide a MFMP punchout catalog. The punchout catalog provides an alternative mechanism for suppliers to offer the State access to Products awarded under the Contract. The punchout catalog also allows for direct communication between the MFMP eProcurement System and a supplier's Enterprise Resource Planning (ERP) system, which can reflect real-time Product inventory/availability information.

Through utilization of the punchout catalog model, a Florida buyer will "punch out" to a

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supplier's website. Using the search tools on the supplier's Florida punchout catalog site, the user selects the desired Products. When complete, the user exits the supplier's punchout catalog site and the shopping cart (full of Products) is "brought back" to MFMP. No orders are sent to a supplier when the user exits the supplier's punchout catalog site. Instead, the chosen Products are "brought back" to MFMP as line items in a purchase order. The user can then proceed through the normal workflow steps, which may include adding/editing the Products (i.e., line items) in the purchase order. An order is not submitted to a supplier until the user approves and submits the purchase order, at which point the supplier receives an email with the order details.

The Contractor may supply electronic invoices in lieu of paper-based invoices for those transactions processed through MFMP. Electronic invoices may be submitted to the agency through one of the mechanisms as listed below:

1) EDI (Electronic Data Interchange)
This standard establishes the data contents of the Invoice Transaction Set (810) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set can be used for invoicing via the Ariba Network (AN) for catalog and non-catalog goods and services.

2) PO Flip via AN
This online process allows Contractors to submit invoices via the AN for catalog and non-catalog goods and services. Contractors have the ability to create an invoice directly from their inbox in their AN account by simply "flipping" the PO into an invoice. This option does not require any special software or technical capabilities.

The Contractor warrants and represents that it is authorized and empowered to and hereby grants the State and the third-party provider of MFMP, a State contractor, the right and license to use, reproduce, transmit, distribute, and publicly display within MFMP. In addition, the Contractor warrants and represents that it is authorized and empowered to and hereby grants the State and the third-party provider the right and license to reproduce and display within MFMP the Contractor's trademarks, system marks, logos, trade dress, or other branding designation that identifies the products made available by the Contractor under the Contract.

F. Contract Reporting: The Contractor shall provide the Department the following accurate and complete reports associated with this Contract.

1) Contract Quarterly Sales Reports. The Contractor shall submit complete Quarterly Sales Reports to the Department's Contract Manager within 30 calendar days after the close of each State fiscal quarter (the State's fiscal quarters close on September 30, December 31, March 31, and June 30).

Reports must be submitted in MS Excel using the DMS Quarterly Sales Report Format, which can be accessed at https://www.dms.myflorida.com/business_operations/state_purchasing/vendor_resources/quarterly_sales_report_format. Initiation and submission of the most recent version of the Quarterly Sales Report posted on the DMS website is the responsibility of the Contractor without prompting or notification from the Department's Contract Manager. If no orders are received during the quarter, the Contractor must email the DMS Contract Manager confirming there was no activity.

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2) Certified and Minority Business Enterprises Reports. Upon Customer request, the Contractor shall report to each Customer spend with certified and other minority business enterprises in the provision of commodities or services related to the Customer orders. These reports shall include the period covered; the name, minority code, and Federal Employer Identification Number of each minority business enterprise utilized during the period; commodities and services provided by the minority business enterprise; and the amount paid to each minority business enterprise on behalf of the Customer.

3) Ad Hoc Sales Reports. The Department may require additional Contract sales information such as copies of purchase orders or ad hoc sales reports. The Contractor shall submit these documents and reports in the format acceptable to the Department and within the timeframe specified by the Department.

4) MFMP Transaction Fee Reports. The Contractor shall submit complete monthly MFMP Transaction Fee Reports to the Department. Reports are due 15 calendar days after the end of each month. Information on how to submit MFMP Transaction Fee Reports online can be located at https://www.dms.myflorida.com/business_operations/state_purchasing/myfloridamarketplace/mfmp_vendors/transaction_fee_and_reporting. Assistance with transaction fee reporting is also available by email at feeprocessing@myfloridamarketplace.com or telephone at 866-FLA-EPRO (866-352-3776) from 8:00 a.m. to 6:00 p.m. Eastern Time.

G. Financial Consequences: The Department reserves the right to impose financial consequences when the Contractor fails to comply with the requirements of the Contract. The following financial consequences will apply for the Contractor's non-performance under the Contract. The Customer and the Contractor may agree to add additional Financial Consequences on an as-needed basis beyond those stated herein to apply to that Customer's resultant contract or purchase order. The State of Florida reserves the right to withhold payment or implement other appropriate remedies, such as Contract termination or nonrenewal, when the Contractor has failed to comply with the provisions of the Contract. The Contractor and the Department agree that financial consequences for non-performance are an estimate of damages which are difficult to ascertain and are not penalties.

The financial consequences below will be paid and received by the Department of Management Services within 30 calendar days from the due date specified by the Department. These financial consequences below are individually assessed for failures over each target period beginning with the first full month or quarter of the Contract performance and every month or quarter, respectively, thereafter.

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Financial Consequences Chart

Deliverable	Performance Metric	Performance Due Date	Financial Consequence for Non-Performance /Not Received by the Contract Manager
Contractor will timely submit complete Quarterly Sales Reports	All Quarterly Sales Reports will be submitted timely with the required information	Completed reports are due on or before the 30th calendar day after the close of each State fiscal quarter	$250 per day late
Contractor will timely submit complete MFMP Transaction Fee Reports	All MFMP Transaction Fee Reports will be submitted timely with the required information	Completed reports are due on or before the 15th calendar day after the end of each month	$100 per day late

No favorable action will be considered when Contractor has outstanding Contract Quarterly Sales Reports, MFMP Transaction Fee Reports, or any other documentation owed to the Department or Customer, to include fees / monies, that is required under this Contract.

H. Business Review Meetings: Both the Department and Customer reserve the right to schedule business review meetings. The Department or Customer may specify the format or agenda for the meeting. At a minimum, the Business Review Meeting may include the following topics:

a. Contract compliance
b. Contract savings (in dollar amount and cost avoidance)
c. Spend reports by Customer
d. Recommendations for improved compliance and performance

I. Special Contract Conditions revisions: the corresponding subsections of the Special Contract Conditions referenced below are replaced in their entirety with the following:

2.2 Renewal.
Upon written agreement, the Department and the Contractor may renew the Contract in whole or in part only as set forth in the Contract documents, and in accordance with section 287.057(14), F.S.

3.7 Transaction Fees.
The State of Florida, through the Department of Management Services, has instituted MyFloridaMarketPlace, a statewide eProcurement system pursuant to section 287.057(24), F.S. All payments issued by Customers to registered Vendors for purchases of commodities or contractual services will be assessed a one percent transaction fee or less, or an increased fee as prescribed by rule 60A-1.031, F.A.C., or as may otherwise be established by law.

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Vendors must pay the Transaction Fees and agree to automatic deduction of the Transaction Fees when automatic deduction becomes available. Vendors will submit any monthly reports required pursuant to the rule. All such reports and payments will be subject to audit. Failure to comply with the payment of the Transaction Fees or reporting of transactions will constitute grounds for declaring the Vendor in default and subject the Vendor to exclusion from business with the State of Florida.

5.1 Conduct of Business.
The Contractor must comply with all laws, rules, codes, ordinances, and licensing requirements that are applicable to the conduct of its business, including those of federal, state, and local agencies having jurisdiction and authority. For example, the Contractor must comply with section 274A of the Immigration and Nationality Act, the Americans with Disabilities Act, Health Insurance Portability and Accountability Act, if applicable, and all prohibitions against discrimination on the basis of race, religion, sex, creed, national origin, handicap, marital status, or veteran's status. The provisions of subparagraphs 287.058(1)(a)-(c) and (g), F.S., are hereby incorporated by reference.

Nothing contained within this Contract shall be construed to prohibit the Contractor from disclosing information relevant to performance of the Contract or purchase order to members or staff of the Florida Senate or Florida House of Representatives.

Pursuant to section 287.057(26), F.S., the Contractor shall answer all questions of, and ensure a representative will be available to, a continuing oversight team.
The Contractor will comply with all applicable disclosure requirements set forth in section 286.101, F.S. In the event the Department of Financial Services issues the Contractor a final order determining a third or subsequent violation pursuant to section 286.101(7)(c), F.S., the Contractor shall immediately notify the Department and applicable Customers and shall be disqualified from Contract eligibility.

5.4 Convicted, Discriminatory, Antitrust Violator, and Suspended Vendor Lists.
In accordance with sections 287.133, 287.134, and 287.137, F.S., the Contractor is hereby informed of the provisions of sections 287.133(2)(a), 287.134(2)(a), and 287.137(2)(a), F.S. For purposes of this Contract, a person or affiliate who is on the Convicted Vendor List, the Discriminatory Vendor List, or the Antitrust Violator Vendor List may not perform work as a contractor, supplier, subcontractor, or consultant under the Contract. The Contractor must notify the Department if it or any of its suppliers, subcontractors, or consultants have been placed on the Convicted Vendor List, the Discriminatory Vendor List, or the Antitrust Violator Vendor List during the term of the Contract.

In accordance with section 287.1351, F.S., a vendor placed on the Suspended Vendor List may not enter into or renew a contract to provide any goods or services to an agency after its placement on the Suspended Vendor List.

A firm or individual placed on the Suspended Vendor List pursuant to section 287.1351, F.S., the Convicted Vendor List pursuant to section 287.133, F.S., the Antitrust Violator Vendor List pursuant to section 287.137, F.S., or the Discriminatory Vendor List pursuant to section 287.134, F.S., is immediately disqualified from Contract eligibility.

5.6 Cooperation with Inspector General and Records Retention.
Pursuant to section 20.055(5), F.S., the Contractor understands and will comply with its duty to cooperate with the Inspector General in any investigation, audit, inspection, review, or

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hearing. Upon request of the Inspector General or any other authorized State official, the Contractor must provide any information the Inspector General deems relevant. Such information may include, but will not be limited to, the Contractor's business or financial records, documents, or files of any type or form that refer to or relate to the Contract. The Contractor will retain such records for the longer of five years after the expiration or termination of the Contract, or the period required by the General Records Schedules maintained by the Florida Department of State, at the Department of State's Records Management website. The Contractor agrees to reimburse the State of Florida for the reasonable costs of investigation incurred by the Inspector General or other authorized State of Florida official for investigations of the Contractor's compliance with the terms of this or any other agreement between the Contractor and the State of Florida which results in the suspension or debarment of the Contractor. Such costs will include but will not be limited to: salaries of investigators, including overtime; travel and lodging expenses; and expert witness and documentary fees. The Contractor agrees to impose the same obligations to cooperate with the Inspector General and retain records on any subcontractors used to provide goods or services under the Contract.

8.1.1 Termination of Contract.
The Department may terminate the Contract for refusal by the Contractor to comply with this section by not allowing access to all public records, as defined in Chapter 119, F.S., made or received by the Contractor in conjunction with the Contract unless the records are exempt from s. 24(a) of Art. I of the State Constitution and section 119.071(1), F.S.

8.1.2 Statutory Notice.
Pursuant to section 119.0701(2)(a), F.S., for contracts for services with a contractor acting on behalf of a public agency, as defined in section 119.011(2), F.S., the following applies:

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE DEPARTMENT'S CUSTODIAN OF PUBLIC RECORDS AT PUBLICRECORDS@DMS.FL.GOV, (850) 487-1082 OR 4050 ESPLANADE WAY, SUITE 160, TALLAHASSEE, FLORIDA 32399-0950.

Pursuant to section 119.0701(2)(b), F.S., for contracts for services with a contractor acting on behalf of a public agency as defined in section 119.011(2), F.S., the Contractor shall:

(a) Keep and maintain public records required by the public agency to perform the service.

(b) Upon request from the public agency's custodian of public records, provide the public agency with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, F.S., or as otherwise provided by law.

(c) Ensure that public records that are exempt or confidential and exempt from public records disclosure are not disclosed except as authorized by law for the duration of the Contract term and following the completion of the Contract if the Contractor does not transfer the records to the public agency.

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(d) Upon completion of the Contract, transfer, at no cost, to the public agency all public records in possession of the Contractor or keep and maintain public records required by the public agency to perform the service. If the Contractor transfers all public records to the public agency upon completion of the Contract, the Contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Contractor keeps and maintains public records upon completion of the Contract, the Contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the public agency, upon request from the public agency's custodian of public records, in a format that is compatible with the information technology systems of the public agency.

12.1 Performance or Compliance Audits.
The Department may conduct or have conducted performance and/or compliance audits of the Contractor and subcontractors as determined by the Department. The Department may conduct an audit and review all the Contractor's and subcontractors' data and records that directly relate to the Contract. To the extent necessary to verify the Contractor's fees and claims for payment under the Contract, the Contractor's agreements or contracts with subcontractors, partners, or agents of the Contractor, pertaining to the Contract, may be inspected by the Department upon fifteen (15) calendar days' notice, during normal working hours and in accordance with the Contractor's facility access procedures where facility access is required. Release statements from its subcontractors, partners, or agents are not required for the Department or its designee to conduct compliance and performance audits on any of the Contractor's contracts relating to this Contract. The Inspector General, in accordance with section 5.6, the State of Florida's Chief Financial Officer, and the Office of the Auditor General shall also have authority to perform audits and inspections.

13.2 E-Verify.
The Contractor and its subcontractors have an obligation to utilize the U.S. Department of Homeland Security's (DHS) E-Verify system for all newly hired employees in accordance with section 448.095, F.S. By executing this Contract, the Contractor certifies that it is registered with, and uses, the E-Verify system for all newly hired employees in accordance with section 448.095, F.S. The Contractor must obtain an affidavit from its subcontractors in accordance with paragraph (2)(b) of section 448.095, F.S., and maintain a copy of such affidavit for the duration of the Contract. The Contractor shall provide a copy of its DHS Memorandum of Understanding (MOU) to the Department's Contract Manager within five days of Contract execution.

This section serves as notice to the Contractor regarding the requirements of section 448.095, F.S., specifically sub-paragraph (2)(c)1, and the Department's obligation to terminate the Contract if it has a good faith belief that the Contractor has knowingly violated section 448.09(1), F.S. If terminated for such reason, the Contractor will not be eligible for award of a public contract for at least one year after the date of such termination. The Department will promptly notify the Contractor and order the immediate termination of the contract between the Contractor and a subcontractor performing work on its behalf for this Contract should the Department have a good faith belief that the subcontractor has knowingly violated section 448.09(1), F.S.

J. Special Contract Conditions additions: the following subsection is added to the Special Contract Conditions:

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12.3 Document Inspection.

In accordance with section 216.1366, F.S., the Department or a state agency is authorized to inspect the: (a) financial records, papers, and documents of the Contractor that are directly related to the performance of the Contract or the expenditure of state funds; and (b) programmatic records, papers, and documents of the Contractor which the Department or state agency determines are necessary to monitor the performance of the Contract or to ensure that the terms of the Contract are being met. The Contractor shall provide such records, papers, and documents requested by the Department or a state agency within 10 Business Days after the request is made.

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EXHIBIT B

SPECIAL CONTRACT CONDITIONS
JULY 1, 2019 VERSION

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In accordance with Rule 60A-1.002(7), F.A.C., Form PUR 1000 is included herein by reference but is superseded in its entirety by these Special Contract Conditions.

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SECTION 1. DEFINITION.

The following definition applies in addition to the definitions in Chapter 287, Florida Statutes (F.S.), and Rule Chapter 60A-1, Florida Administrative Code (F.A.C.):

1.1 Customer.
The agency or eligible user that purchases commodities or contractual services pursuant to the Contract.

SECTION 2. CONTRACT TERM AND TERMINATION.

2.1 Initial Term.
The initial term will begin on the date set forth in the Contract documents or on the date the Contract is signed by all Parties, whichever is later.

2.2 Renewal.
Upon written agreement, the Department and the Contractor may renew the Contract in whole or in part only as set forth in the Contract documents, and in accordance with section 287.057(13), F.S.

2.3 Suspension of Work and Termination.

2.3.1 Suspension of Work.
The Department may, at its sole discretion, suspend any or all activities under the Contract, at any time, when it is in the best interest of the State of Florida to do so. The Customer may suspend a resulting contract or purchase order, at any time, when in the best interest of the Customer to do so. The Department or Customer will provide the Contractor written notice outlining the particulars of the suspension. After receiving a suspension notice, the Contractor must comply with the notice and will cease the performance of the Contract or purchase order. Suspension of work will not entitle the Contractor to any additional compensation. The Contractor will not resume performance of the Contract or purchase order until so authorized by the Department.

2.3.2 Termination for Convenience.
The Contract may be terminated by the Department in whole or in part at any time, in the best interest of the State of Florida. If the Contract is terminated before performance is completed, the Contractor will be paid only for that work satisfactorily performed for which costs can be substantiated. Such payment, however, may not exceed an amount which is the same percentage of the Contract price as the amount of work satisfactorily performed. All work in progress will become the property of the Customer and will be turned over promptly by the Contractor.

2.3.3 Termination for Cause.
If the performance of the Contractor is not in compliance with the Contract requirements or the Contractor has defaulted, the Department may:

(a) immediately terminate the Contract;
(b) notify the Contractor of the noncompliance or default, require correction, and specify the date by which the correction must be completed before the Contract is terminated; or
(c) take other action deemed appropriate by the Department.

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SECTION 3. PAYMENT AND FEES.

3.1 Pricing.
The Contractor will not exceed the pricing set forth in the Contract documents.

3.2 Price Decreases.
The following price decrease terms will apply to the Contract:

3.2.1 Quantity Discounts. Contractor may offer additional discounts for one-time delivery of large single orders;

3.2.2 Preferred Pricing. The Contractor guarantees that the pricing indicated in this Contract is a maximum price. Additionally, Contractor's pricing will not exceed the pricing offered under comparable contracts. Comparable contracts are those that are similar in size, scope, and terms. In compliance with section 216.0113, F.S., Contractor must annually submit an affidavit from the Contractor's authorized representative attesting that the Contract complies with this clause.

3.2.3 Sales Promotions. In addition to decreasing prices for the balance of the Contract term due to a change in market conditions, the Contractor may conduct sales promotions involving price reductions for a specified lesser period. The Contractor must submit documentation identifying the proposed: (1) starting and ending dates of the promotion, (2) commodities or contractual services involved, and (3) promotional prices compared to then-authorized prices.

3.3 Payment Invoicing.
The Contractor will be paid upon submission of invoices to the Customer after delivery and acceptance of commodities or contractual services is confirmed by the Customer. Invoices must contain sufficient detail for an audit and contain the Contract Number and the Contractor's Federal Employer Identification Number.

3.4 Purchase Order.
A Customer may use purchase orders to buy commodities or contractual services pursuant to the Contract and, if applicable, the Contractor must provide commodities or contractual services pursuant to purchase orders. Purchase orders issued pursuant to the Contract must be received by the Contractor no later than the close of business on the last day of the Contract's term. The Contractor is required to accept timely purchase orders specifying delivery schedules that extend beyond the Contract term even when such extended delivery will occur after expiration of the Contract. Purchase orders shall be valid through their specified term and performance by the Contractor, and all terms and conditions of the Contract shall survive the termination or expiration of the Contract and apply to the Contractor's performance. The duration of purchase orders for recurring deliverables shall not exceed the expiration of the Contract by more than twelve months. Any purchase order terms and conditions conflicting with these Special Contract Conditions shall not become a part of the Contract.

3.5 Travel.
Travel expenses are not reimbursable unless specifically authorized by the Customer in writing and may be reimbursed only in accordance with section 112.061, F.S.

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3.6 Annual Appropriation.
Pursuant to section 287.0582, F.S., if the Contract binds the State of Florida or an agency for the purchase of services or tangible personal property for a period in excess of one fiscal year, the State of Florida's performance and obligation to pay under the Contract is contingent upon an annual appropriation by the Legislature.

3.7 Transaction Fees.
The State of Florida, through the Department of Management Services, has instituted MyFloridaMarketPlace, a statewide eProcurement system pursuant to section 287.057(22), F.S. All payments issued by Customers to registered Vendors for purchases of commodities or contractual services will be assessed Transaction Fees as prescribed by rule 60A-1.031, F.A.C., or as may otherwise be established by law. Vendors must pay the Transaction Fees and agree to automatic deduction of the Transaction Fees when automatic deduction becomes available. Vendors will submit any monthly reports required pursuant to the rule. All such reports and payments will be subject to audit. Failure to comply with the payment of the Transaction Fees or reporting of transactions will constitute grounds for declaring the Vendor in default and subject the Vendor to exclusion from business with the State of Florida.

3.8 Taxes.
Taxes, customs, and tariffs on commodities or contractual services purchased under the Contract will not be assessed against the Customer or Department unless authorized by Florida law.

3.9 Return of Funds.
Contractor will return any overpayments due to unearned funds or funds disallowed pursuant to the terms of the Contract that were disbursed to the Contractor. The Contractor must return any overpayment within forty (40) calendar days after either discovery by the Contractor, its independent auditor, or notification by the Department or Customer of the overpayment.

SECTION 4. CONTRACT MANAGEMENT.

4.1 Composition and Priority.
The Contractor agrees to provide commodities or contractual services to the Customer as specified in the Contract. Additionally, the terms of the Contract supersede the terms of all prior agreements between the Parties on this subject matter.

4.2 Notices.
All notices required under the Contract must be delivered to the designated Contract Manager in a manner identified by the Department.

4.3 Department's Contract Manager.
The Department's Contract Manager, who is primarily responsible for the Department's oversight of the Contract, will be identified in a separate writing to the Contractor upon Contract signing in the following format:

Department's Contract Manager Name

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Department's Name
Department's Physical Address
Department's Telephone #
Department's Email Address

If the Department changes the Contract Manager, the Department will notify the Contractor. Such a change does not require an amendment to the Contract.

4.4 Contractor's Contract Manager.
The Contractor's Contract Manager, who is primarily responsible for the Contractor's oversight of the Contract performance, will be identified in a separate writing to the Department upon Contract signing in the following format:

Contractor's Contract Manager Name
Contractor's Name
Contractor's Physical Address
Contractor's Telephone #
Contractor's Email Address

If the Contractor changes its Contract Manager, the Contractor will notify the Department. Such a change does not require an amendment to the Contract.

4.5 Diversity.

4.5.1 Office of Supplier Diversity.
The State of Florida supports its diverse business community by creating opportunities for woman-, veteran-, and minority-owned small business enterprises to participate in procurements and contracts. The Department encourages supplier diversity through certification of woman-, veteran-, and minority-owned small business enterprises and provides advocacy, outreach, and networking through regional business events. For additional information, please contact the Office of Supplier Diversity (OSD) at osdinfo@dms.myflorida.com.

4.5.2 Diversity Reporting.
Upon request, the Contractor will report to the Department its spend with business enterprises certified by the OSD. These reports must include the time period covered, the name and Federal Employer Identification Number of each business enterprise utilized during the period, commodities and contractual services provided by the business enterprise, and the amount paid to the business enterprise on behalf of each agency purchasing under the Contract.

4.6 RESPECT.
Subject to the agency determination provided for in section 413.036, F.S., the following statement applies:

IT IS EXPRESSLY UNDERSTOOD AND AGREED THAT ANY ARTICLES THAT ARE THE SUBJECT OF, OR REQUIRED TO CARRY OUT, THIS CONTRACT SHALL BE PURCHASED FROM A NONPROFIT AGENCY FOR THE BLIND OR FOR THE SEVERELY HANDICAPPED THAT IS QUALIFIED PURSUANT TO CHAPTER 413, FLORIDA STATUTES, IN THE SAME MANNER AND UNDER THE SAME PROCEDURES SET FORTH IN SECTION 413.036(1) AND (2), FLORIDA STATUTES;

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AND FOR PURPOSES OF THIS CONTRACT THE PERSON, FIRM, OR OTHER BUSINESS ENTITY CARRYING OUT THE PROVISIONS OF THIS CONTRACT SHALL BE DEEMED TO BE SUBSTITUTED FOR THE STATE AGENCY INSOFAR AS DEALINGS WITH SUCH QUALIFIED NONPROFIT AGENCY ARE CONCERNED.

Additional information about RESPECT and the commodities or contractual services it offers is available at https://www.respectofflorida.org.

4.7 PRIDE.
Subject to the agency determination provided for in sections 287.042(1) and 946.515, F.S., the following statement applies:

IT IS EXPRESSLY UNDERSTOOD AND AGREED THAT ANY ARTICLES WHICH ARE THE SUBJECT OF, OR REQUIRED TO CARRY OUT, THIS CONTRACT SHALL BE PURCHASED FROM THE CORPORATION IDENTIFIED UNDER CHAPTER 946, F.S., IN THE SAME MANNER AND UNDER THE SAME PROCEDURES SET FORTH IN SECTION 946.515(2) AND (4), F.S.; AND FOR PURPOSES OF THIS CONTRACT THE PERSON, FIRM, OR OTHER BUSINESS ENTITY CARRYING OUT THE PROVISIONS OF THIS CONTRACT SHALL BE DEEMED TO BE SUBSTITUTED FOR THIS AGENCY INSOFAR AS DEALINGS WITH SUCH CORPORATION ARE CONCERNED.

Additional information about PRIDE and the commodities or contractual services it offers is available at https://www.pride-enterprises.org.

SECTION 5. COMPLIANCE WITH LAWS.

5.1 Conduct of Business.
The Contractor must comply with all laws, rules, codes, ordinances, and licensing requirements that are applicable to the conduct of its business, including those of federal, state, and local agencies having jurisdiction and authority. For example, the Contractor must comply with section 274A of the Immigration and Nationality Act, the Americans with Disabilities Act, Health Insurance Portability and Accountability Act, if applicable, and all prohibitions against discrimination on the basis of race, religion, sex, creed, national origin, handicap, marital status, or veteran's status. The provisions of subparagraphs 287.058(1)(a)-(c), and (g), F.S., are hereby incorporated by reference.

5.2 Dispute Resolution, Governing Law, and Venue.
Any dispute concerning performance of the Contract shall be decided by the Department's designated Contract Manager, who will reduce the decision to writing and serve a copy on the Contractor. The decision of the Contract Manager shall be final and conclusive. Exhaustion of this administrative remedy is an absolute condition precedent to the Contractor's ability to pursue legal action related to the Contract or any other form of dispute resolution. The laws of the State of Florida govern the Contract. The Parties submit to the jurisdiction of the courts of the State of Florida exclusively for any legal action related to the Contract. Further, the Contractor hereby waives all privileges and rights relating to venue it may have under Chapter 47, F.S., and all such venue privileges and rights it may have under any other statute, rule, or case law, including, but not limited to, those based on convenience. The Contractor hereby submits to venue in the county chosen by the Department.

5.3 Department of State Registration.

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Consistent with Title XXXVI, F.S., the Contractor and any subcontractors that assert status, other than a sole proprietor, must provide the Department with conclusive evidence of a certificate of status, not subject to qualification, if a Florida business entity, or of a certificate of authorization if a foreign business entity.

5.4 Suspended, Convicted, and Discriminatory Vendor Lists.
In accordance with sections 287.042, 287.133, and 287.134, F.S., an entity or affiliate who is on the Suspended Vendor List, Convicted Vendor List, or Discriminatory Vendor List may not perform work as a contractor, supplier, subcontractor, or consultant under the Contract. The Contractor must notify the Department if it or any of its suppliers, subcontractors, or consultants have been placed on the Suspended Vendor List, Convicted Vendor List, or Discriminatory Vendor List during the term of the Contract.

5.5 Scrutinized Companies - Termination by the Department.
The Department may, at its option, terminate the Contract if the Contractor is found to have submitted a false certification as provided under section 287.135(5), F.S., or been placed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or been engaged in business operations in Cuba or Syria, or to have been placed on the Scrutinized Companies that Boycott Israel List or is engaged in a boycott of Israel.

5.6 Cooperation with Inspector General and Records Retention.
Pursuant to section 20.055(5), F.S., the Contractor understands and will comply with its duty to cooperate with the Inspector General in any investigation, audit, inspection, review, or hearing. Upon request of the Inspector General or any other authorized State official, the Contractor must provide any information the Inspector General deems relevant to the Contractor's integrity or responsibility. Such information may include, but will not be limited to, the Contractor's business or financial records, documents, or files of any type or form that refer to or relate to the Contract. The Contractor will retain such records for the longer of five years after the expiration of the Contract, or the period required by the General Records Schedules maintained by the Florida Department of State, at the Department of State’s Records Management website. The Contractor agrees to reimburse the State of Florida for the reasonable costs of investigation incurred by the Inspector General or other authorized State of Florida official for investigations of the Contractor's compliance with the terms of this or any other agreement between the Contractor and the State of Florida which results in the suspension or debarment of the Contractor. Such costs will include but will not be limited to: salaries of investigators, including overtime; travel and lodging expenses; and expert witness and documentary fees. The Contractor agrees to impose the same obligations to cooperate with the Inspector General and retain records on any subcontractors used to provide goods or services under the Contract.

SECTION 6. MISCELLANEOUS.

6.1 Subcontractors.
The Contractor will not subcontract any work under the Contract without prior written consent of the Department. The Contractor is fully responsible for satisfactory completion of all its subcontracted work. The Department supports diversity in its procurements and contracts, and requests that the Contractor offer subcontracting opportunities to certified woman-, veteran-, and minority-owned small businesses. The

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Contractor may contact the OSD at osdhelp@dms.myflorida.com for information on certified small business enterprises available for subcontracting opportunities.

6.2 Assignment.
The Contractor will not sell, assign, or transfer any of its rights, duties, or obligations under the Contract without the prior written consent of the Department. However, the Contractor may waive its right to receive payment and assign same upon notice to the Department. In the event of any assignment, the Contractor remains responsible for performance of the Contract, unless such responsibility is expressly waived by the Department. The Department may assign the Contract with prior written notice to the Contractor.

6.3 Independent Contractor.
The Contractor and its employees, agents, representatives, and subcontractors are independent contractors and not employees or agents of the State of Florida and are not entitled to State of Florida benefits. The Department and Customer will not be bound by any acts or conduct of the Contractor or its employees, agents, representatives, or subcontractors. The Contractor agrees to include this provision in all its subcontracts under the Contract.

6.4 Inspection and Acceptance of Commodities.

6.4.1 Risk of Loss.
Matters of inspection and acceptance are addressed in section 215.422, F.S. Until acceptance, risk of loss or damage will remain with the Contractor. The Contractor will be responsible for filing, processing, and collecting all damage claims. To assist the Contractor with damage claims, the Customer will: record any evidence of visible damage on all copies of the delivering carrier's bill of lading; report damages to the carrier and the Contractor; and provide the Contractor with a copy of the carrier's bill of lading and damage inspection report.

6.4.2 Rejected Commodities.
When a Customer rejects a commodity, Contractor will remove the commodity from the premises within ten (10) calendar days after notification of rejection, and the risk of loss will remain with the Contractor. Commodities not removed by the Contractor within ten (10) calendar days will be deemed abandoned by the Contractor, and the Customer will have the right to dispose of such commodities. Contractor will reimburse the Customer for costs and expenses incurred in storing or effecting removal or disposition of rejected commodities.

6.5 Safety Standards.
Performance of the Contract for all commodities or contractual services must comply with requirements of the Occupational Safety and Health Act and other applicable State of Florida and federal requirements.

6.6 Ombudsman.
A Vendor Ombudsman has been established within the Department of Financial Services. The duties of this office are found in section 215.422, F.S., which include disseminating information relative to prompt payment and assisting contractors in receiving their payments in a timely manner from a Customer. The Vendor Ombudsman may be contacted at (850) 413-5516.

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6.7 Time is of the Essence.
Time is of the essence regarding every obligation of the Contractor under the Contract. Each obligation is deemed material, and a breach of any such obligation (including a breach resulting from untimely performance) is a material breach.

6.8 Waiver.
The delay or failure by the Department or the Customer to exercise or enforce any rights under the Contract will not constitute waiver of such rights.

6.9 Modification and Severability.
The Contract may only be modified by written agreement between the Department and the Contractor. Should a court determine any provision of the Contract is invalid, the remaining provisions will not be affected, and the rights and obligations of the Parties will be construed and enforced as if the Contract did not contain the provision held invalid.

6.10 Cooperative Purchasing.
Pursuant to their own governing laws, and subject to the agreement of the Contractor, governmental entities that are not Customers may make purchases under the terms and conditions contained herein, if agreed to by Contractor. Such purchases are independent of the Contract between the Department and the Contractor, and the Department is not a party to these transactions. Agencies seeking to make purchases under this Contract are required to follow the requirements of Rule 60A-1.045(5), F.A.C.

SECTION 7. LIABILITY AND INSURANCE.

7.1 Workers' Compensation Insurance.
The Contractor shall maintain workers' compensation insurance as required under the Florida Workers' Compensation Law or the workers' compensation law of another jurisdiction where applicable. The Contractor must require all subcontractors to similarly provide workers' compensation insurance for all of the latter's employees. In the event work is being performed by the Contractor under the Contract and any class of employees performing the work is not protected under Workers' Compensation statutes, the Contractor must provide, and cause each subcontractor to provide, adequate insurance satisfactory to the Department, for the protection of employees not otherwise protected.

7.2 General Liability Insurance.
The Contractor must secure and maintain Commercial General Liability Insurance, including bodily injury, property damage, products, personal and advertising injury, and completed operations. This insurance must provide coverage for all claims that may arise from performance of the Contract or completed operations, whether by the Contractor or anyone directly or indirectly employed by the Contractor. Such insurance must include the State of Florida as an additional insured for the entire length of the resulting contract. The Contractor is responsible for determining the minimum limits of liability necessary to provide reasonable financial protections to the Contractor and the State of Florida under the resulting contract.

7.3 Florida Authorized Insurers.

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All insurance shall be with insurers authorized and eligible to transact the applicable line of insurance business in the State of Florida. The Contractor shall provide Certification(s) of Insurance evidencing that all appropriate coverage is in place and showing the Department to be an additional insured.

7.4 Performance Bond.
Unless otherwise prohibited by law, the Department may require the Contractor to furnish, without additional cost to the Department, a performance bond or irrevocable letter of credit or other form of security for the satisfactory performance of work hereunder. The Department shall determine the type and amount of security.

7.5 Indemnification.
To the extent permitted by Florida law, the Contractor agrees to indemnify, defend, and hold the Customer and the State of Florida, its officers, employees, and agents harmless from all fines, claims, assessments, suits, judgments, or damages, including consequential, special, indirect, and punitive damages, including court costs and attorney's fees, arising from or relating to violation or infringement of a trademark, copyright, patent, trade secret, or intellectual property right or out of any acts, actions, breaches, neglect, or omissions of the Contractor, its employees, agents, subcontractors, assignees, or delegates related to the Contract, as well as for any determination arising out of or related to the Contract that the Contractor or Contractor's employees, agents, subcontractors, assignees, or delegates are not independent contractors in relation to the Customer. The Contract does not constitute a waiver of sovereign immunity or consent by the Customer or the State of Florida or its subdivisions to suit by third parties. Without limiting this indemnification, the Customer may provide the Contractor (1) written notice of any action or threatened action, (2) the opportunity to take over and settle or defend any such action at Contractor's sole expense, and (3) assistance in defending the action at Contractor's sole expense.

7.6 Limitation of Liability.
Unless otherwise specifically enumerated in the Contract or in the purchase order, neither the Department nor the Customer shall be liable for special, indirect, punitive, or consequential damages, including lost data or records (unless the Contract or purchase order requires the Contractor to back-up data or records), even if the Department or Customer has been advised that such damages are possible. Neither the Department nor the Customer shall be liable for lost profits, lost revenue, or lost institutional operating savings. The Department or Customer may, in addition to other remedies available to them at law or equity and upon notice to the Contractor, retain such monies from amounts due Contractor as may be necessary to satisfy any claim for damages, penalties, costs, and the like asserted by or against them. The State may set off any liability or other obligation of the Contractor or its affiliates to the State against any payments due the Contractor under any contract with the State.

SECTION 8. PUBLIC RECORDS, TRADE SECRETS, DOCUMENT MANAGEMENT, AND INTELLECTUAL PROPERTY.

8.1 Public Records.

8.1.1 Termination of Contract.

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The Department may terminate the Contract for refusal by the Contractor to comply with this section by not allowing access to all public records, as defined in Chapter 119, F. S., made or received by the Contractor in conjunction with the Contract.

8.1.2 Statutory Notice.
Pursuant to section 119.0701(2)(a), F.S., for contracts for services with a contractor acting on behalf of a public agency, as defined in section 119.011(2), F.S., the following applies:

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT THE TELEPHONE NUMBER, EMAIL ADDRESS, AND MAILING ADDRESS PROVIDED IN THE RESULTING CONTRACT OR PURCHASE ORDER.

Pursuant to section 119.0701(2)(b), F.S., for contracts for services with a contractor acting on behalf of a public agency as defined in section 119.011(2), F.S., the Contractor shall:

(a) Keep and maintain public records required by the public agency to perform the service.
(b) Upon request from the public agency's custodian of public records, provide the public agency with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, F.S., or as otherwise provided by law.
(c) Ensure that public records that are exempt or confidential and exempt from public records disclosure are not disclosed except as authorized by law for the duration of the Contract term and following the completion of the Contract if the Contractor does not transfer the records to the public agency.
(d) Upon completion of the Contract, transfer, at no cost, to the public agency all public records in possession of the Contractor or keep and maintain public records required by the public agency to perform the service. If the Contractor transfers all public records to the public agency upon completion of the Contract, the Contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Contractor keeps and maintains public records upon completion of the Contract, the Contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the public agency, upon request from the public agency's custodian of public records, in a format that is compatible with the information technology systems of the public agency.

8.2 Protection of Trade Secrets or Otherwise Confidential Information.

8.2.1 Contractor Designation of Trade Secrets or Otherwise Confidential Information.
If the Contractor considers any portion of materials to be trade secret under section 688.002 or 812.081, F.S., or otherwise confidential under Florida or federal law, the Contractor must clearly designate that portion of the materials as trade secret or otherwise confidential when submitted to the Department. The Contractor will be

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responsible for responding to and resolving all claims for access to Contract-related materials it has designated trade secret or otherwise confidential.

8.2.2 Public Records Requests.
If the Department receives a public records request for materials designated by the Contractor as trade secret or otherwise confidential under Florida or federal law, the Contractor will be responsible for taking the appropriate legal action in response to the request. If the Contractor fails to take appropriate and timely action to protect the materials designated as trade secret or otherwise confidential, the Department will provide the materials to the requester.

8.2.3 Indemnification Related to Confidentiality of Materials.
The Contractor will protect, defend, indemnify, and hold harmless the Department for claims, costs, fines, and attorney's fees arising from or relating to its designation of materials as trade secret or otherwise confidential.

8.3 Document Management.
The Contractor must retain sufficient documentation to substantiate claims for payment under the Contract and all other records, electronic files, papers, and documents that were made in relation to this Contract. The Contractor must retain all documents related to the Contract for five (5) years after expiration of the Contract or, if longer, the period required by the General Records Schedules maintained by the Florida Department of State available at the Department of State's Records Management website.

8.4 Intellectual Property.

8.4.1 Ownership.
Unless specifically addressed otherwise in the Contract, the State of Florida shall be the owner of all intellectual property rights to all property created or developed in connection with the Contract.

8.4.2 Patentable Inventions or Discoveries.
Any inventions or discoveries developed in the course, or as a result, of services in connection with the Contract that are patentable pursuant to 35 U.S.C. § 101 are the sole property of the State of Florida. Contractor must inform the Customer of any inventions or discoveries developed or made through performance of the Contract, and such inventions or discoveries will be referred to the Florida Department of State for a determination on whether patent protection will be sought. The State of Florida will be the sole owner of all patents resulting from any invention or discovery made through performance of the Contract.

8.4.3 Copyrightable Works.
Contractor must notify the Department or State of Florida of any publications, artwork, or other copyrightable works developed in connection with the Contract. All copyrights created or developed through performance of the Contract are owned solely by the State of Florida.

SECTION 9. DATA SECURITY.

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The Contractor will maintain the security of State of Florida data including, but not limited to, maintaining a secure area around any displayed visible data and ensuring data is stored and secured when not in use. The Contractor and subcontractors will not perform any of the services from outside of the United States, and the Contractor will not allow any State of Florida data to be sent by any medium, transmitted, or accessed outside the United States due to Contractor's action or inaction. In the event of a security breach involving State of Florida data, the Contractor shall give notice to the Customer and the Department within one business day. "Security breach" for purposes of this section will refer to a confirmed event that compromises the confidentiality, integrity, or availability of data. Once a data breach has been contained, the Contractor must provide the Department with a post-incident report documenting all containment, eradication, and recovery measures taken. The Department reserves the right in its sole discretion to enlist a third party to audit Contractor's findings and produce an independent report, and the Contractor will fully cooperate with the third party. The Contractor will also comply with all HIPAA requirements and any other state and federal rules and regulations regarding security of information.

SECTION 10. GRATUITIES, LOBBYING, AND COMMUNICATIONS.

10.1 Gratuities.
The Contractor will not, in connection with this Contract, directly or indirectly (1) offer, give, or agree to give anything of value to anyone as consideration for any State of Florida officer's or employee's decision, opinion, recommendation, vote, other exercise of discretion, or violation of a known legal duty, or (2) offer, give, or agree to give to anyone anything of value for the benefit of, or at the direction or request of, any State of Florida officer or employee.

10.2 Lobbying.
In accordance with sections 11.062 and 216.347, F.S., Contract funds are not to be used for the purpose of lobbying the Legislature, the judicial branch, or the Department. Pursuant to section 287.058(6), F.S., the Contract does not prohibit the Contractor from lobbying the executive or legislative branch concerning the scope of services, performance, term, or compensation regarding the Contract after the Contract is executed and during the Contract term.

10.3 Communications.

10.3.1 Contractor Communication or Disclosure.
The Contractor shall not make any public statements, press releases, publicity releases, or other similar communications concerning the Contract or its subject matter or otherwise disclose or permit to be disclosed any of the data or other information obtained or furnished in compliance with the Contract, without first notifying the Customer's Contract Manager and securing the Customer's prior written consent.

10.3.2 Use of Customer Statements.
The Contractor shall not use any statement attributable to the Customer or its employees for the Contractor's promotions, press releases, publicity releases, marketing, corporate communications, or other similar communications, without first notifying the Customer's Contract Manager and securing the Customer's prior written consent.

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SECTION 11. CONTRACT MONITORING.

11.1 Performance Standards.
The Contractor agrees to perform all tasks and provide deliverables as set forth in the Contract. The Department and the Customer will be entitled at all times, upon request, to be advised as to the status of work being done by the Contractor and of the details thereof.

11.2 Performance Deficiencies and Financial Consequences of Non-Performance.

11.2.1 Proposal of Corrective Action Plan.
In addition to the processes set forth in the Contract (e.g., service level agreements), if the Department or Customer determines that there is a performance deficiency that requires correction by the Contractor, then the Department or Customer will notify the Contractor. The correction must be made within a time-frame specified by the Department or Customer. The Contractor must provide the Department or Customer with a corrective action plan describing how the Contractor will address all performance deficiencies identified by the Department or Customer.

11.2.2 Retainage for Unacceptable Corrective Action Plan or Plan Failure.
If the corrective action plan is unacceptable to the Department or Customer, or implementation of the plan fails to remedy the performance deficiencies, the Department or Customer will retain ten percent (10%) of the total invoice amount. The retainage will be withheld until the Contractor resolves the performance deficiencies. If the performance deficiencies are resolved, the Contractor may invoice the Department or Customer for the retained amount. If the Contractor fails to resolve the performance deficiencies, the retained amount will be forfeited to compensate the Department or Customer for the performance deficiencies.

11.3 Performance Delay.

11.3.1 Notification.
The Contractor will promptly notify the Department or Customer upon becoming aware of any circumstances that may reasonably be expected to jeopardize the timely and successful completion (or delivery) of any commodity or contractual service. The Contractor will use commercially reasonable efforts to avoid or minimize any delays in performance and will inform the Department or the Customer of the steps the Contractor is taking or will take to do so, and the projected actual completion (or delivery) time. If the Contractor believes a delay in performance by the Department or the Customer has caused or will cause the Contractor to be unable to perform its obligations on time, the Contractor will promptly so notify the Department and use commercially reasonable efforts to perform its obligations on time notwithstanding the Department’s delay.

11.3.2 Liquidated Damages.
The Contractor acknowledges that delayed performance will damage the DepartmentCustomer, but by their nature such damages are difficult to ascertain. Accordingly, the liquidated damages provisions stated in the Contract documents will apply. Liquidated damages are not intended to be a penalty and are solely intended to compensate for damages.

11.4 Force Majeure, Notice of Delay, and No Damages for Delay.

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The Contractor will not be responsible for delay resulting from its failure to perform if neither the fault nor the negligence of the Contractor or its employees or agents contributed to the delay, and the delay is due directly to fire, explosion, earthquake, windstorm, flood, radioactive or toxic chemical hazard, war, military hostilities, terrorism, civil emergency, embargo, riot, strike, violent civil unrest, or other similar cause wholly beyond the Contractor's reasonable control, or for any of the foregoing that affect subcontractors or suppliers if no alternate source of supply is available to the Contractor. The foregoing does not excuse delay which could have been avoided if the Contractor implemented any risk mitigation required by the Contract. In case of any delay the Contractor believes is excusable, the Contractor will notify the Department in writing of the delay or potential delay and describe the cause of the delay either (1) within ten (10) calendar days after the cause that created or will create the delay first arose, if the Contractor could reasonably foresee that a delay could occur as a result, or (2) if delay is not reasonably foreseeable, within five (5) calendar days after the date the Contractor first had reason to believe that a delay could result. The foregoing will constitute the Contractor's sole remedy or excuse with respect to delay. Providing notice in strict accordance with this paragraph is a condition precedent to such remedy. No claim for damages will be asserted by the Contractor. The Contractor will not be entitled to an increase in the Contract price or payment of any kind from the Department for direct, indirect, consequential, impact or other costs, expenses or damages, including but not limited to costs of acceleration or inefficiency, arising because of delay, disruption, interference, or hindrance from any cause whatsoever. If performance is suspended or delayed, in whole or in part, due to any of the causes described in this paragraph, after the causes have ceased to exist the Contractor will perform at no increased cost, unless the Department determines, in its sole discretion, that the delay will significantly impair the value of the Contract to the State of Florida or to Customers, in which case the Department may (1) accept allocated performance or deliveries from the Contractor, provided that the Contractor grants preferential treatment to Customers and the Department with respect to commodities or contractual services subjected to allocation, or (2) purchase from other sources (without recourse to and by the Contractor for the related costs and expenses) to replace all or part of the commodity or contractual services that are the subject of the delay, which purchases may be deducted from the Contract quantity, or (3) terminate the Contract in whole or in part.

SECTION 12. CONTRACT AUDITS.

12.1 Performance or Compliance Audits.
The Department may conduct or have conducted performance and/or compliance audits of the Contractor and subcontractors as determined by the Department. The Department may conduct an audit and review all the Contractor's and subcontractors' data and records that directly relate to the Contract. To the extent necessary to verify the Contractor's fees and claims for payment under the Contract, the Contractor's agreements or contracts with subcontractors, partners, or agents of the Contractor, pertaining to the Contract, may be inspected by the Department upon fifteen (15) calendar days' notice, during normal working hours and in accordance with the Contractor's facility access procedures where facility access is required. Release statements from its subcontractors, partners, or agents are not required for the Department or its designee to conduct compliance and performance audits on any of the Contractor's contracts relating to this Contract. The Inspector General, in accordance with section 5.6, the State of Florida's Chief Financial Officer, the Office of the Auditor General also have authority to perform audits and inspections.

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12.2 Payment Audit.
Records of costs incurred under terms of the Contract will be maintained in accordance with section 8.3 of these Special Contract Conditions. Records of costs incurred will include the Contractor's general accounting records, together with supporting documents and records of the Contractor and all subcontractors performing work, and all other records of the Contractor and subcontractors considered necessary by the Department, the State of Florida's Chief Financial Officer, or the Office of the Auditor General.

SECTION 13. BACKGROUND SCREENING AND SECURITY.

13.1 Background Check.
The Department or Customer may require the Contractor to conduct background checks of its employees, agents, representatives, and subcontractors as directed by the Department or Customer. The cost of the background checks will be borne by the Contractor. The Department or Customer may require the Contractor to exclude the Contractor's employees, agents, representatives, or subcontractors based on the background check results. In addition, the Contractor must ensure that all persons have a responsibility to self-report to the Contractor within three (3) calendar days any arrest for any disqualifying offense. The Contractor must notify the Contract Manager within twenty-four (24) hours of all details concerning any reported arrest. Upon the request of the Department or Customer, the Contractor will re-screen any of its employees, agents, representatives, and subcontractors during the term of the Contract.

13.2 E-Verify.
The Contractor must use the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired during the term of the Contract for the services specified in the Contract. The Contractor must also include a requirement in subcontracts that the subcontractor must utilize the E-Verify system to verify the employment eligibility of all new employees hired by the subcontractor during the Contract term. In order to implement this provision, the Contractor must provide a copy of its DHS Memorandum of Understanding (MOU) to the Contract Manager within five (5) calendar days of Contract execution. If the Contractor is not enrolled in DHS E-Verify System, it will do so within five (5) calendar days of notice of Contract award and provide the Contract Manager a copy of its MOU within five (5) calendar days of Contract execution. The link to E-Verify is https://www.uscis.gov/e-verify. Upon each Contractor or subcontractor new hire, the Contractor must provide a statement within five (5) calendar days to the Contract Manager identifying the new hire with its E-Verify case number.

13.3 Disqualifying Offenses.
If at any time it is determined that a person has been found guilty of a misdemeanor or felony offense as a result of a trial or has entered a plea of guilty or nolo contendere, regardless of whether adjudication was withheld, within the last six (6) years from the date of the court's determination for the crimes listed below, or their equivalent in any jurisdiction, the Contractor is required to immediately remove that person from any position with access to State of Florida data or directly performing services under the Contract. The disqualifying offenses are as follows:

(a) Computer related crimes;
(b) Information technology crimes;

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(c) Fraudulent practices;
(d) False pretenses;
(e) Frauds;
(f) Credit card crimes;
(g) Forgery;
(h) Counterfeiting;
(i) Violations involving checks or drafts;
(j) Misuse of medical or personnel records; and
(k) Felony theft.

13.4 Confidentiality.
The Contractor must maintain confidentiality of all confidential data, files, and records related to the commodities or contractual services provided pursuant to the Contract and must comply with all state and federal laws, including, but not limited to sections 381.004, 384.29, 392.65, and 456.057, F.S. The Contractor's confidentiality procedures must be consistent with the most recent version of the Department security policies, protocols, and procedures. The Contractor must also comply with any applicable professional standards with respect to confidentiality of information.

SECTION 14. WARRANTY OF CONTRACTOR'S ABILITY TO PERFORM.

The Contractor warrants that, to the best of its knowledge, there is no pending or threatened action, proceeding, or investigation, or any other legal or financial condition, that would in any way prohibit, restrain, or diminish the Contractor's ability to satisfy its Contract obligations. The Contractor warrants that neither it nor any affiliate is currently on the Suspended Vendor List, Convicted Vendor List, or the Discriminatory Vendor List, or on any similar list maintained by any other state or the federal government. The Contractor shall immediately notify the Department in writing if its ability to perform is compromised in any manner during the term of the Contract.

Category	Part Number	Description	Unit List
Category 1.1 Radio: Single-Band Portable Radio (P25) APX900			
	H92UCF9PW6AN	APX900 7/800 MODEL 2	$2,197.00
	QA04096	P25 TRUNKING	$1,259.00
	QA06653	AES 256 SW ENCRYPTION	$383.00
Category 1.1 Radio: Single-Band Portable Radio (P25) APX900 Warranty Options			
	H885	3 YEAR ESSENTIAL SERVICE	$133.00
	Q887	5 YEAR ESSENTIAL SERVICE	$222.00
Category 1.1 Radio: Single-Band Portable Radio (P25) APX6000			
	H98UCF9PW6BN	APX6000 700/800 MODEL 2.5 PORTABLE	$3,924.00
	Q361	P25 9600 BAUD TRUNKING	$353.00
	H38	ADD: SMARTZONE OPERATION	$1,412.00
	Q806	ASTRO DIGITAL	$607.00
	Q629	AES ENCRYPTION	$560.00
Category 1.1 Radio: Single-Band Portable Radio (P25) APX600 Warranty Options			
	Q58	3 YEAR ESSENTIAL SERVICE	$184.00
	Q887	5 YEAR ESSENTIAL SERVICE	$306.00
Category 1.2 Radio: Single-Band Mobile Radio (P25) APX1500			
	M36URS9PW1BN	APX1500 ENHANCED 7/800 MHZ MOBILE	$2,151.00
	GA01547	AES 256 SW ENCRYPTION	$560.00
	GA00235	NO GPS ANTENNA	$0.00
	G66	DASH MOUNT O2	$148.00
	B18	AUXILIARY SPEAKER 7.5W NON WATER	$71.00
	GA00804	O2 CONTROL HEAD	$579.00
	G89	NO RF ANTENNA	$0.00
	GA01339	P25 TRUNKING	$1,848.00
	G444	CONTROL HEAD SOFTWARE	$0.00
	W22	STANDARD PALM MICROPHONE	$85.00
Category 1.2 Radio: Single-Band Mobile Radio (P25) APX1500 Warranty Options			
	G24	3 YEAR ESSENTIAL SERVICE	$216.00
	GA00318	5 YEAR ESSENTIAL SERVICE	$360.00
Category 1.2 Radio: Single-Band Mobile Radio (P25) APX6500			
	M25URS9PW1BN	APX6500 ENHANCED 7/800 MHZ MOBILE	$3,764.00
	G66	DASH MOUNT	$148.00

G51	SMARTZONE	$1,412.00
GA01606	NO GPS ANTENNA	$0.00
B18	AUXILIARY SPEAKER 7.5W NON WATER	$71.00
G843	AES ENCRYPTION	$560.00
G89	NO RF ANTENNA	$0.00
G444	CONTROL HEAD SOFTWARE	$0.00
G806	ASTRO DIGITAL	$607.00
GA01670	APX E5 CONTROL HEAD	$767.00
W22	STANDARD PALM MICROPHONE	$85.00
G361	P25 TRUNKING	$353.00
Category 1.2 Radio: Single-Band Mobile Radio (P25) APX6500 Warranty Options		
G78	3 YEAR ESSENTIAL SERVICE	$288.00
GA00318	5 YEAR ESSENTIAL SERVICE	$480.00
Category 1.3 Radio: Single-Band Desktop Radio (P25) APX1500		
M36URS9PW1BN	APX1500 ENHANCED 7/800 MHZ MOBILE	$2,151.00
GA01547	AES 256 SW ENCRYPTION	$560.00
GA00235	NO GPS ANTENNA	$0.00
G66	DASH MOUNT O2	$148.00
G142	NO SPEAKER	$0.00
GA00804	O2 CONTROL HEAD	$579.00
G89	NO RF ANTENNA	$0.00
GA01339	P25 TRUNKING	$1,848.00
G444	CONTROL HEAD SOFTWARE	$0.00
W382	CONTROL STATION DESK MIC	$199.00
W665	BASE STATION OP	$82.00
Category 1.3 Radio: Single-Band Desktop Radio (P25) APX1500 Warranty Options		
G24	3 YEAR ESSENTIAL SERVICE	$216.00
GA00318	5 YEAR ESSENTIAL SERVICE	$360.00
Category 1.4 Radio: Multi-Band Portable Radio (P25) APX8000		
H91TGD9PW5AN	APX8000 7/800 MODEL 1.5	$8,226.00
Q806	ASTRO DIGITAL	$607.00
Q361	P25 TRUNKING	$353.00
H38	SMARTZONE	$1,766.00
Q629	AES	$560.00

Category 1.4 Radio: Multi-Band Portable Radio (P25) APX8000 Warranty Options		
Q58	3 YEAR ESSENTIAL SERVICE	$184.00
Q887	5 YEAR ESSENTIAL SERVICE	$306.00
Category 1.4 Radio: Multi-Band Portable Radio (P25) APXNEXT Device		
H55TGT9PW8AN	APX NEXT	$8,818.00
H38	SMARTZONE	$1,412.00
Q806	ASTRO DIGITAL	$607.00
Q629	AES	$560.00
Q361	P25 TRUNKING	$353.00
Category 1.4 Radio: Multi-Band Portable Radio (P25) APX NEXT Warranty Options		
LSV01S01414	3 YEAR ESSENTIAL SERVICE	$230.76
LSV01S01414	5 YEAR ESSENTIAL SERVICE	$384.60
Category 1.5 Radio: Multi-Band Mobile Radio (P25) APX8500		
M37TSS9PW1AN	APX8500 MP MOBILE	$6,558.00
G66	DASH MOUNT	$148.00
G51	SMARTZONE	$1,766.00
GA01606	NO GPS ANTENNA	$0.00
B18	AUXILIARY SPEAKER 7.5W NON WATER	$71.00
G843	AES ENCRYPTION	$560.00
G89	NO RF ANTENNA	$0.00
G444	APX CONTROL HEAD SOFTWARE	$0.00
GA01517	NO ADAPTER CABLE	$0.00
GA01670	E5 CONTROL HEAD	$767.00
W22	STANDARD PALM MICROPHONE	$85.00
G361	P25 TRUNKING SOFTWARE	$353.00
G806	ASTRO DIGITAL	$607.00
Category 1.5 Radio: Multi-Band Mobile Radio (P25) APX8500 Warranty Options		
G87	3 YEAR ESSENTIAL SERVICE	$288.00
GA00318	5 YEAR ESSENTIAL SERVICE	$480.00
Category 1.6 Radio: Multi-Band Desktop Radio (P25) APX8500		
M37TSS9PW1AN	APX8500 MP MOBILE	$6,558.00
W665	BASE STATION OP	$82.00
G66	DASH MOUNT	$148.00
G51	SMARTZONE	$1,766.00

GA00235	NO GPS ANTENNA	$0.00
G142	NO SPEAKER	$0.00
G843	AES ENCRYPTION	$560.00
G89	NO RF ANTENNA	$0.00
G444	APX CONTROL HEAD SOFTWARE	$0.00
GA01517	NO ADAPTER CABLE	$0.00
GA01670	E5 CONTROL HEAD	$767.00
W382	CONTROL STATION DESK MIC	$199.00
G361	P25 TRUNKING SOFTWARE	$353.00
G806	ASTRO DIGITAL	$607.00
Category 1.6 Radio: Multi-Band Desktop Radio (P25) APX8500 Warranty Options		
G87	3 YEAR ESSENTIAL SERVICE	$288.00
GA00318	5 YEAR ESSENTIAL SERVICE	$480.00
Category 1.7 Base Station Repeater		
T7039	GTR8000 BASE RADIO	$0.00
CA03863	ASTRO SYSTEM RELEASE	$0.00
X530	VHF BAND	$7,056.00
X591	ASTRO 25 SITE REPEATER SW	$28,000.00
Category 2.1 Radio: Narrow Band Portable, Non P25		
H84UCD9PW5AN	APX1000	NO LONGER AVAILABLE
QA04097	CONVENTIONAL	NO LONGER AVAILABLE
Q667	ADP	NO LONGER AVAILABLE
Category 2.1 Radio: Narrow Band Portable, Non P25 Warranty Options		
H885	3 YEAR ESSENTIAL SERVICE	NO LONGER AVAILABLE
Q887	5 YEAR ESSENTIAL SERVICE	NO LONGER AVAILABLE
Category 2.2 Radio: Narrow Band Mobile, Non P25		
M36URS9PW1BN	APX1500 ENHANCED 7/800 MHZ MOBILE	$2,151.00
G193	ADP	$0.00
GA00235	NO GPS ANTENNA	$0.00
G66	DASH MOUNT O2	$148.00
B18	AUXILIARY SPEAKER 7.5W NON WATER	$71.00
GA00804	O2 CONTROL HEAD	$579.00
G89	NO RF ANTENNA	$0.00
Q811	CONVENTIONAL	$765.00

G444	CONTROL HEAD SOFTWARE	$0.00
W22	STANDARD PALM MICROPHONE	$85.00
Category 2.2 Radio: Narrow Band Mobile, Non P25 Warranty Options		
G24	3 YEAR ESSENTIAL SERVICE	$216.00
GA00318	5 YEAR ESSENTIAL SERVICE	$360.00
Category 2.3 Radio: Narrow Band Desktop Radio Non P25 APX1500		
M36URS9PW1BN	APX1500 ENHANCED 7/800 MHZ MOBILE	$2,151.00
G193	ADP	$0.00
GA00235	NO GPS ANTENNA	$0.00
G66	DASH MOUNT O2	$0.00
G142	NO SPEAKER	$0.00
GA00804	O2 CONTROL HEAD	$579.00
G89	NO RF ANTENNA	$0.00
Q811	CONVENTIONAL	$765.00
G444	CONTROL HEAD SOFTWARE	$0.00
W382	CONTROL STATION DESK MIC	$199.00
W665	BASE STATION OP	$82.00
Category 2.3 Radio: Narrow Band Desktop Radio Non P25 APX1500 Warranty Options		
G24	3 YEAR ESSENTIAL SERVICE	$216.00
GA00318	5 YEAR ESSENTIAL SERVICE	$360.00
Category 2.4 Base Station Repeater		
T7039	GTR8000 BASE RADIO	$0.00
CA03863	ASTRO SYSTEM RELEASE	$0.00
X530	VHF BAND	$7,056.00
CA01949	CONVENTIONAL	$8,344.00
Category 4 Dispatch Consoles		
B1949	MCC 7500E SOFTWARE DVD	$280.00
B1948	MCC 7500E DISPATCH POSITION LICENSE	$0.00
UA00249AA	ADD: 15 RADIO RESOURCES LICENSE	$4,281.00
UA00655AA	ADD: ADVANCED CONVENTIONAL OPERATIO	$4,612.00
UA00653AA	ADD: BASIC CONSOLE OPERATION	$6,150.00
UA00661AA	ADD: ENHANCED IRR	$3,494.00
UA00657AA	ADD: TELEPHONY OPERATION	$1,398.00
B1956	COMMANDCENTRAL HUB, W/CLIENT PC	$5,880.00

	TT4270	Z2 MINI G9 WORKSTATION GEN14 PROCESSOR	$2,857.00
	T7885	MCAFEE WINDOWS AV CLIENT	$182.00
	T7449	WINDOWS SUPPLEMENTAL TRANS CONFIG	$50.00
Category 4.1 Dispatch Consoles - AXS CONSOLE			
	HKVN4729A	AXS DISPATCH CONSOLE LICENSE	$8,374.00
	HKVN4731A	AXS ADVANCED CONVENTIONAL SERVICES LICENSE	$4,198.00
	HKVN4733A	LICENSE,AXS INTEGRATED IRR	$3,392.00
	HKVN4736A	AXS AMBE+2 VOCODER ROYALTY AND LICENSE	$53.00
	HKVN4738A	LICENSE,AXS VALUE LEVEL RADIO RESOURCE CAPACITY LICENSE	$3,850.00
	B1957A	AXS SOFTWARE DVD	$265.00
	B1956	COMMANDCENTRAL HUB, W/CLIENT PC	$5,880.00
	TT4270B	Z2 MINI G9 WORKSTATION GEN14 PROCESSOR	$2,857.00
	T7885	MCAFEE WINDOWS AV CLIENT	$182.00
	T7449	WINDOWS SUPPLEMENTAL TRANS CONFIG	$50.00
Category 4.2 Dispatch Consoles - AVTEC CONSOLE			
	See Additional Tab		
Category Radio System Solutions Conventional Sample			
	T7039	GTR 8000 Base Radio	$0.00
	CA03863	ADD: ASTRO SYSTEM RELEASE 2022.1	$0.00
	CA01948AA	ADD: DIGITAL CONVENTIONAL SOFTWARE	$18,928.00
	X153AW	ADD: RACK MOUNT HARDWARE	$56.00
	X530BG	ADD: VHF (136-174 MHZ)	$7,056.00
	T7039	GTR 8000 Base Radio	$0.00
	CA03863	ADD: ASTRO SYSTEM RELEASE 2022.1	$0.00
	CA01948AA	ADD: DIGITAL CONVENTIONAL SOFTWARE	$18,928.00
	X153AW	ADD: RACK MOUNT HARDWARE	$56.00
	X530BG	ADD: VHF (136-174 MHZ)	$7,056.00
	T7039	GTR 8000 Base Radio	$0.00
	CA03863	ADD: ASTRO SYSTEM RELEASE 2022.1	$0.00
	CA01948AA	ADD: DIGITAL CONVENTIONAL SOFTWARE	$18,928.00
	X153AW	ADD: RACK MOUNT HARDWARE	$56.00
	X530BG	ADD: VHF (136-174 MHZ)	$7,056.00
	T7039	GTR 8000 Base Radio	$0.00

CA03863	ADD: ASTRO SYSTEM RELEASE 2022.1	$0.00
CA01948AA	ADD: DIGITAL CONVENTIONAL SOFTWARE	$18,928.00
X153AW	ADD: RACK MOUNT HARDWARE	$56.00
X530BG	ADD: VHF (136-174 MHZ)	$7,056.00
DSDS4345D4B	DS4345D-4-B, 148-160MHZ 4 CH TX COM	$19,387.00
DSDSRMC0608AA	RMC06, 8 CH HIGH GAIN AMP UNIV RMC	$4,677.00
DSMWF1BUN	137-174MHZ UNI WINDOW MILLED FILTER	NO LONGER AVAILABLE
DSDS1F00P36UM	150-164 MHZ, VHF ANTENNA, OMNIDIREC	$2,556.00
DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50	$3.25
DSDMA01250B	7/16 DIN MALE FOR 1/2 CABLE (USE WI	$70.95
DSNMA01250B	N MALE FOR 1/2 CABLE (USE WITH CT01	$70.95
DSVHF50DMAPGR	RF SPD, 100-512MHZ, DC BLOCK HIGH P	$256.00
SQM01SUM0237	SINGLE ZONE CONV NON-RED CORE	$30,176.00
CA01663AB	ADD: RACK	$495.00
CA01896AB-P	ADD: BACKHAUL SWITCH	$3,650.00
SQM01SUM0205	GGM 8000 GATEWAY	$5,250.00
CA01616AA	ADD: AC POWER	$0.00
CA02141AA	ADD: LOW DENSITY ENH CONV GATEWAY	$3,360.00
DS430501A04SH	SHORT HAUL CONTROL STATION COMBINER	$2,344.00
DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50	$3.25
DSIS50NXC2MA	RF SPD, 125-1000MHZ DC BLOCK FLANGE	$106.00
DSNMA01250B	N MALE FOR 1/2 CABLE (USE WITH CT01	$70.95
DSNFA01250B	N FEMALE FOR 1/2 CABLE (USE WITH CT	$70.95
DSDS1X00CS36UN	148-174MHZ UNITY GAIN CONTROL STATI	$1,595.00
Category Radio System Solutions Trunking Sample		
SQM01SUM7054	GTR 8000 EXPANDABLE SITE SUBSYSTEM	$6,720.00
CA00303AA	ADD: QTY (1) SITE CONTROLLER	$2,800.00
CA03863AA	ADD: ASTRO SYSTEM RELEASE 2022.1	$0.00
CA01402AA	ADD: 7.0 FT OPEN RACK	$554.00
CA01431AA	ADD: ASTRO 25 EXPRESS SYSTEM SITE	$7,500.00
CA02686AA	ADD: AC DC POWER DISTRIBUTION	$0.00
X304AE	ADD: QTY (4) GTR 8000 BASE RADIOS	$26,432.00
X591AE	ENH: ASTRO 25 SITE REPEATER SW	$28,000.00
X530BG	ADD: VHF (136-174 MHZ)	$7,056.00

DSDSRMC0608AA	RMC06, 8 CH HIGH GAIN AMP UNIV RMC	$4,677.00
DSDS4345D4B	DS4345D-4-B, 148-160MHZ 4 CH TX COM	$19,387.00
DSDS1F00P36UM	150-164 MHZ, VHF ANTENNA, OMNIDIREC	$2,556.00
DSMWF1BUN	137-174MHZ UNI WINDOW MILLED FILTER	NO LONGER AVAILABLE
DSVHF50DMAPGR	RF SPD, 100-512MHZ, DC BLOCK HIGH P	$256.00
DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50	$3.25
DSDMA01250B	7/16 DIN MALE FOR 1/2 CABLE (USE WI	$70.95
DSNMA01250B	N MALE FOR 1/2 CABLE (USE WITH CT01	$70.95
SQM01SUM0237	SINGLE ZONE CONV NON-RED CORE	$30,176.00
CA01663AB	ADD: RACK	$495.00
CA01896AB-P	ADD: BACKHAUL SWITCH	$3,650.00
SQM01SUM0205	GGM 8000 GATEWAY	$5,250.00
CA01616AA	ADD: AC POWER	$0.00
CA02141AA	ADD: LOW DENSITY ENH CONV GATEWAY	$3,360.00
DS430501A04SH	SHORT HAUL CONTROL STATION COMBINER	$2,344.00
DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50	$3.25
DSIS50NXC2MA	RF SPD, 125-1000MHZ DC BLOCK FLANGE	$106.00
DSNMA01250B	N MALE FOR 1/2 CABLE (USE WITH CT01	$70.95
DSNFA01250B	N FEMALE FOR 1/2 CABLE (USE WITH CT	$70.95
DSDS1X00CS36UN	148-174MHZ UNITY GAIN CONTROL STATI	$1,595.00

Services

Consultation
Project Management
Impementation
Installation
Configuration/Desgin
Radio Programming
Product Recycling/Buy Back
Training
Maintenance/Repair
Encryption (AES-256 software upgrade, single-key
Encryption (AES-256 software upgrade, multi-key
Customer Service Support, regular business hours

Customer Service Support, after-hours business hours
Technical Support, regular business hours
Technical Support, after-hours
Other (Cybersecurity, Microwave propration Study, Essential Services, Premier offerings, etc.)

Additional Items

APX Radio Software Features and Accessories
Alternative APX Radio Single or Multi-Band Radio
GTR8000 Base Station Software Features and Accessories
MCC7500 Console Software Features and Accessories
Conventional and Trunked Radio System Network Management, Data, and Interoperability Applications
Conventional and Trunked Radio System Combiner and Antenna Systems

Discount	Sale Price
27%	$1,603.81
27%	$919.07
27%	$279.59
0%	$133.00
0%	$222.00
27%	$2,864.52
27%	$257.69
27%	$1,030.76
27%	$443.11
27%	$408.80
0%	$184.00
0%	$306.00
27%	$1,570.23
27%	$408.80
27%	$0.00
27%	$108.04
27%	$51.83
27%	$422.67
27%	$0.00
27%	$1,349.04
27%	$0.00
27%	$62.05
0%	$216.00
0%	$360.00
27%	$2,747.72
27%	$108.04

27%	$1,030.76
27%	$0.00
27%	$51.83
27%	$408.80
27%	$0.00
27%	$0.00
27%	$443.11
27%	$559.91
27%	$62.05
27%	$257.69
0%	$288.00
0%	$480.00
27%	$1,570.23
27%	$408.80
27%	$0.00
27%	$108.04
27%	$0.00
27%	$422.67
27%	$0.00
27%	$1,349.04
27%	$0.00
27%	$145.27
27%	$59.86
0%	$216.00
0%	$360.00
27%	$6,004.98
27%	$443.11
27%	$257.69
27%	$1,289.18
27%	$408.80

0%	$184.00
0%	$306.00
27%	$6,437.14
27%	$1,030.76
27%	$443.11
27%	$408.80
27%	$257.69
0%	$230.76
0%	$384.60
27%	$4,787.34
27%	$108.04
27%	$1,289.18
27%	$0.00
27%	$51.83
27%	$408.80
27%	$0.00
27%	$0.00
27%	$0.00
27%	$559.91
27%	$62.05
27%	$257.69
27%	$443.11
0%	$288.00
0%	$480.00
27%	$4,787.34
27%	$59.86
27%	$108.04
27%	$1,289.18

27%	$0.00
27%	$0.00
27%	$408.80
27%	$0.00
27%	$0.00
27%	$0.00
27%	$559.91
27%	$145.27
27%	$257.69
27%	$443.11
0%	$288.00
0%	$480.00
20%	$0.00
20%	$0.00
20%	$5,644.80
20%	$22,400.00
27%	$0.00
27%	$0.00
27%	$0.00
0%	$0.00
0%	$0.00
27%	$1,570.23
27%	$0.00
27%	$0.00
27%	$108.04
27%	$51.83
27%	$422.67
27%	$0.00
27%	$558.45

27%	$0.00
27%	$62.05
0%	$216.00
0%	$360.00
27%	$1,570.23
27%	$0.00
27%	$0.00
27%	$0.00
27%	$0.00
27%	$422.67
27%	$0.00
27%	$558.45
27%	$0.00
27%	$145.27
27%	$59.86
0%	$216.00
0%	$360.00
20%	$0.00
20%	$0.00
20%	$5,644.80
20%	$6,675.20
15%	$238.00
15%	$0.00
15%	$3,638.85
15%	$3,920.20
15%	$5,227.50
15%	$2,969.90
15%	$1,188.30
15%	$4,998.00

15%	$2,428.45
15%	$154.70
15%	$42.50

15%	$7,117.90										
15%	$3,568.30										
15%	$2,883.20										
15%	$45.05										
15%	$3,272.50										
15%	$225.25										
15%	$4,998.00										
15%	$2,428.45										
15%	$154.70										
15%	$42.50										

20%	$0.00
20%	$0.00
20%	$15,142.40
20%	$44.80
20%	$5,644.80
20%	$0.00
20%	$0.00
20%	$15,142.40
20%	$44.80
20%	$5,644.80
20%	$0.00
20%	$0.00
20%	$15,142.40
20%	$44.80
20%	$5,644.80
20%	$0.00

20%	$0.00
20%	$15,142.40
20%	$44.80
20%	$5,644.80
10%	$17,448.30
10%	$4,209.30
10%	$0.00
10%	$2,300.40
10%	$2.93
10%	$63.86
10%	$63.86
10%	$230.40
20%	$24,140.80
20%	$396.00
20%	$2,920.00
15%	$4,462.50
15%	$0.00
15%	$2,856.00
10%	$234.40
10%	$0.33
10%	$10.60
10%	$7.10
10%	$7.10
10%	$159.50
20%	$5,376.00
20%	$2,240.00
20%	$0.00
20%	$443.20
20%	$6,000.00
20%	$0.00
20%	$21,145.60
20%	$22,400.00
20%	$5,644.80

10%	$4,209.30
10%	$17,448.30
10%	$2,300.40
10%	$0.00
10%	$230.40
10%	$2.93
10%	$63.86
10%	$63.86
20%	$24,140.80
20%	$396.00
20%	$2,920.00
10%	$4,725.00
10%	$0.00
10%	$3,024.00
10%	$2,109.60
10%	$2.93
10%	$95.40
10%	$63.86
10%	$63.86
10%	$1,435.50

$	240.00	Per hour
$	240.00	Per hour
$	240.00	Per hour
$	240.00	Per hour
$	240.00	Per hour
$	240.00	Per hour
No Cost		
$	320.00	Per hour
$	240.00	Per hour
$	135.00	Per hour
$	145.00	Per hour
$	240.00	Per hour

$	240.00	Per hour
$	240.00	Per hour
$	240.00	Per hour
$	240.00	Per hour

27% Discount off List
27% Discount off List
20% Discount off List
15% Discount off List
20% Discount off List
10% Discount off List

Part Number	Part Description	Lifecycle Phase
ACC-HCA-UNWIRED	ACC-HCA-UNWIRED: DESKTOP HANDSET CRADLE (UNWIRED)	Production
ACC-HCA-WIRED	ACC-HCA-WIRED: DESKTOP HANDSET CRADLE (WIRED)	Production
ACC-HED-TOP-DUAL	ACC-HED-TOP-DUAL : HEADSET TOP, DUAL EAR, SUPRA HW261	Production
ACC-HED-TOP-SING-NC	HEADSET TOP, SINGLE EAR, NC	Production
ACC-HND-4W	HANDSET, 4W W/ELECTRET MIC	Production
ACC-HND-6W-9F	HANDSET, PTT, 9FT CORD	Production
ACC-HND-6W-15F	HANDSET, PTT (15 FT CORD)	Production
ACC-ICOM-VC	IP TALKBACK DOOR INTERCOM, SIP	Production
ACC-LED-19	LED MONITOR, 19", BLACK, 5:4 ASPECT	Production
ACC-LED-20WS	LED MONITOR, 20" WIDESCREEN, BLACK	Production
ACC-LED-22WS	LED MONITOR, 22" WIDESCREEN, BLACK	Production
ACC-MTG-1U-RR	1U RELAY RACK MOUNT KIT	Production
ACC-MTG-2U-RR	2U RELAY RACK MOUNTING KIT	Production
ACC-NETWK-24P-SFP4	24 PORT GIGABIT SWITCH, 4 SFP SLOTS	Production
ACC-TSC-19-PC	TOUCHSCREEN, 19" LCD, CAPACITIVE	Production
ACC-TSC-22WS-PC	TOUCHSCREEN, 22" LCD, WIDESCREEN	Production
ACC-TSC-23WS-PC	23" LED TOUCHSCREEN,WIDESCREEN	Production
ACC-TSC-215WS-PC	TOUCHSCREEN, 21.5" LED, WIDESCREEN, 16:9, HD	Production
ACC-TSC-L	24" LED TOUCH SCREEN FOR PC CONSOLE - 16X9 FORMAT	Production
ACC-TSC-L	24" LED TOUCH SCREEN FOR PC CONSOLE - 16X9 FORMAT	Production
ACC-TSC-S	22" LED TOUCH SCREEN MONITOR	Production
ACCUSB-FSW-SING	USB PTT FOOTSWITCH, SINGLE PEDAL	Production
ACCUSB-FSW-WIDE	AVTEC USB FOOTSWITCH, WIDE TREADLE PEDAL	Production
ACCUSB-HED-ADAPTER	USB PTT QUICK-DISCONNECT ADAPTER, MONOAURAL	Production
ACCUSB-HJB	USB JACK BOX	Production
ACCUSB-HJB-NENA	AVTEC USB NENA HEADSET/HANDSET JACKBOX	Production
ACCUSB-HUB10	USB HUB, 10-PORT, USB3.0, 48W	Production
ACCUSB-KPD-4X6	USB KEYPAD, 24 KEY, PROGRAMMABLE	Production
ACCUSB-MIC	USB DESKTOP MIC	Production
ACCUSB-RELAY	USB RELAY MODULE,8 FORM C OUTPUTS,8 DIG.INPUTS	Production
ACCUSB-SPK-1	USB SPEAKER KIT, SINGLE	Production
ACCUSB-SPK-2	USB SPEAKER KIT, DUAL	Production
ACCUSBFSWSINGPL	USB PTT FOOTSWITCH, SINGLE PEDAL, PLANTRONICS	Production
AVT-HEADSET-2PRONG	HEADSET TOP AND PTT ADAPTER WITH 2 PRONG (PJ 7) CONNECTOR TO USE WITH AVTEC JACKBOX (ACCUSB-HJB-NENA), NOISE CANCELLING	Production
AVT-HEADSET-USB	HEADSET TOP AND PTT ADAPTER WITH USB CONNECTOR TO CONNECT DIRECTLY TO THE PC/LAPTOP, NOICE CANCELLING	Production
AVT-HEADSET-WIRELESS	HEADSET TOP AND PTT ADAPTER WITH 2 PRONG (PJ 7) CONNECTOR TO USE WITH AVTEC JACKBOX (ACCUSB-HJB-NENA), NOICE CANCELLING	Production
AVT-USB-FSW-SING	AVTEC USB PTT FOOTSWITCH, SINGLE PEDAL	Production
AVT-USB-FSW-WIDE	AVTEC USB FOOTSWITCH, WIDE TREADLE PEDAL	Production
AVTECWAVESI	AVTEC TO WAVE PTX INTEGRATION	Production
AVTECWAVESI	AVTEC TO WAVE PTX INTEGRATION	Production

AVTT-000009	SYSTEM CONFIG. & REMOTE INSTALL SUPPORT PER HOUR (6 HOUR MINIMUM)	Production
AVTT-000009	SYSTEM CONFIG. & REMOTE INSTALL SUPPORT PER HOUR (6 HOUR MINIMUM)	Production
AVTT-000099	ON SITE INSTALL, 2 DAYS, EXCLUDES TRAVEL/LODGING	Production
AVTT-000099	ON SITE INSTALL, 2 DAYS, EXCLUDES TRAVEL/LODGING	Production
AVTT-IB001	WIRELESS BEACON, BATTERY POWERED	Production
AVTY-4400020	ADD-ON - TRUFLEET 3RD PARTY INTERFACE LICENSE	Production
AVTY-4400020	ADD-ON - TRUFLEET 3RD PARTY INTERFACE LICENSE	Production
AVTY-4400023	CONTROL STATION-LOCAL IP SITE SLOTS	Production
AVTY-4400023	CONTROL STATION-LOCAL IP SITE SLOTS	Production
AVTY-4400024	TRUFLEET ADAPTER FOR SCOUT E4 AND SCOUT E8 CONSOLES	Production
AVTY-4400024	TRUFLEET ADAPTER FOR SCOUT E4 AND SCOUT E8 CONSOLES	Production
AVTY-4400025	TRUFLEET ADAPTER FOR SCOUT EX	Production
AVTY-4400025	TRUFLEET ADAPTER FOR SCOUT EX	Production
AVTY-4400040	ADD-ON TRUFLEET REDUNDANCY	Production
AVTY-4400040	ADD-ON TRUFLEET REDUNDANCY	Production
AVTY-4400060	TELDIO TRUFLEET PLUS	Production
AVTY-4400060	TELDIO TRUFLEET PLUS	Production
AVTY-4400061	1-99 TRUFLEET SUBSCRIBER LICENSES	Production
AVTY-4400061	1-99 TRUFLEET SUBSCRIBER LICENSES	Production
AVTY-4400062	100-199 TRUFLEET SUBSCRIBER LICENSES	Production
AVTY-4400062	100-199 TRUFLEET SUBSCRIBER LICENSES	Production
AVTY-4400063	200-499 TRUFLEET SUBSCRIBER LICENSES	Production
AVTY-4400063	200-499 TRUFLEET SUBSCRIBER LICENSES	Production
AVTY-4400064	500+ TRUFLEET SUBSCRIBER LICENSES	Production
AVTY-4400064	500+ TRUFLEET SUBSCRIBER LICENSES	Production
AVTY-4400340	CONTROL STATION CONNECTION-TRBO EXCEPT CAP MAX	Production
AVTY-4400340	CONTROL STATION CONNECTION-TRBO EXCEPT CAP MAX	Production
AVTY-4400350	REPEATER IP CONNECTION - CONVENTIONAL (SINGLE AND MULTISITE)	Production
AVTY-4400350	REPEATER IP CONNECTION - CONVENTIONAL (SINGLE AND MULTISITE)	Production
AVTY-4400360	REPEATER IP CONNECTION - TRUNKED SINGLE SITE CAP PLUS.	Production
AVTY-4400360	REPEATER IP CONNECTION - TRUNKED SINGLE SITE CAP PLUS.	Production
AVTY-4400370	REPEATER IP CONNECTION - TRUNKED MULTI SITE (LCP)	Production
AVTY-4400370	REPEATER IP CONNECTION - TRUNKED MULTI SITE (LCP)	Production
AVTY-4400380	MOTOROLA CAP MAX NETWORK INTERFACE	Production
AVTY-4400380	MOTOROLA CAP MAX NETWORK INTERFACE	Production
AVTY-4400400	NON MOTOROLA INTERFACE	Production
AVTY-4400400	NON MOTOROLA INTERFACE	Production
AVTY-TW2501	1-99 TELEMATICS SW (TW250) REQ OPTION BOARD	Production
AVTY-TW2501	1-99 TELEMATICS SW (TW250) REQ OPTION BOARD	Production
AVTY-TW2502	100-199 TELEMATICS SW (TW250) REQ OPTION BOARD	Production
AVTY-TW2502	100-199 TELEMATICS SW (TW250) REQ OPTION BOARD	Production
AVTY-TW2503	200-499 TELEMATICS SW (TW250) REQ OPTION BOARD	Production

AVTY-TW2503	200-499 TELEMATICS SW (TW250) REQ OPTION BOARD	Production
AVTY-TW2504	500+ TELEMATICS SW (TW250) REQ OPTION BOARD	Production
AVTY-TW2504	500+ TELEMATICS SW (TW250) REQ OPTION BOARD	Production
CBL-OUTPOST-APX	CABLE ASSY,OUTPOST / MOTOROLA APX, 3FT	Production
CBL-OUTPOST-ATT	REPLACEMENT CABLE THAT CONNECTS AN OUTPOST TO AN AT&T EPTT DONOR PHONE THROUGH AN ADVANCED BRIDGE.	Production
CBL-OUTPOST-EDACS	REPLACEMENT CABLE AND HARDWARE ADAPTER THAT CONNECTS AN OUTPOST TO AN EDACS RADIO.	Production
CBL-OUTPOST-IDEN	REPLACEMENT CABLE THAT CONNECTS AN OUTPOST TO AN IDEN ISPACE RADIO	Production
CBL-OUTPOST-SDC	REPLACEMENT CABLE THAT CONNECTS AN OUTPOST TO A SPRINT DIRECT CONNECT PTT OVER CELLULAR ADVANCED BRIDGE.	Production
CBL-OUTPOST-TAIT	REPLACEMENT CABLE THAT CONNECTS AN OUTPOST TO A SUPPORTED TAIT MOBILE RADIO.	Production
CBL-OUTPOST-URC200	REPLACEMENT CABLE THAT CONNECTS AN OUTPOST TO AN URC-200 RADIO.	Production
CBLOUTPOSTKWDMOBILE	CABLE ASSY,OUTPOST / KENWOOD MOBILE RADIO	Production
CLS-220-ADMIN	SCOUT ADMIN TRAINING CLASS, AVTEC HQ (4 DAY - PER PERSON)	Production
CLS-220-ADMIN-ONSITE	SCOUT ADMIN TRAINING CLASS, ONSITE (3 DAYS, UP TO 6 PEOPLE)	Production
CLS-310-ADV	SCOUT ADVANCED TRAINING CLASS, AVTEC HQ (5 DAY - PER PERSON)	Production
CNVAB	LICENSE, AUDIO BRIDGE SITE LICENSE	Production
CNVABNR	LICENSE, AUDIO BRIDGE SITE LICENSE	Production
CNVABNRSK	SOFTWARE LICENSE, AUDIO BRIDGE SITE LICENSE	Production
CNVABSK	SOFTWARE LICENSE, AUDIO BRIDGE SITE LICENSE	Production
CNVEMTL0	LICENSE, ENTERPRISE LEVEL 0	Production
CNVEMTL0SK	SOFTWARE LICENSE, ENTERPRISE LEVEL 0	Production
CNVEMTL1	ENTERPRISE MANAGEMENT TOOLS LICENSE L1 (25C/4S)	Production
CNVEMTL1SK	ENTERPRISE MANAGEMENT TOOLS LICENSE L1 (25C/4S), SOFTWARE LICENSE	Production
CNVEMTL2	ENTERPRISE MANAGEMENT TOOLS LICENSE L2 (50C/4S)	Production
CNVEMTL2SK	ENTERPRISE MANAGEMENT TOOLS LICENSE L2 (50C/4S), SOFWARE LICENSE	Production
CNVEMTL3	ENTERPRISE MANAGEMENT TOOLS LICENSE L3 (100C/4S)	Production
CNVEMTL3SK	ENTERPRISE MANAGEMENT TOOLS LICENSE L3 (100C/4S), SOFTWARE LICENSE	Production
CNVEMTL4	ENTERPRISE MANAGEMENT TOOLS LICENSE L4 (200C/5S)	Production
CNVEMTL4SK	ENTERPRISE MANAGEMENT TOOLS LICENSE L4 (200C/5S), SOFTWARE LICENSE	Production
CNVEMTL5	ENTERPRISE MANAGEMENT TOOLS LICENSE L5 (200C/10S)	Production
CNVEMTL5SK	ENTERPRISE MANAGEMENT TOOLS LICENSE L5 (200C/10S), SOFTWARE LICENSE	Production
CNVEMTL6	ENTERPRISE MANAGEMENT TOOLS LICENSE L6 (300C/15S)	Production
CNVEMTL6SK	ENTERPRISE MANAGEMENT TOOLS LICENSE L6 (300C/15S), SOFTWARE LICENSE	Production
CNVEMTL7	ENTERPRISE MANAGEMENT TOOLS LICENSE L7 (500C/20S)	Production

CNVEMTL7SK	ENTERPRISE MANAGEMENT TOOLS LICENSE L7 (500C/20S), SOFTWARE LICENSE	Production
CNVEMTL8	ENTERPRISE MANAGEMENT TOOLS LICENSE L8 (800C/20S)	Production
CNVEMTL8SK	ENTERPRISE MANAGEMENT TOOLS LICENSE L8 (800C/20S), SOFTWARE LICENSE	Production
CNVEMTL9	ENTERPRISE MANAGEMENT TOOLS LICENSE L9 (600C/60S)	Production
CNVEMTL9SK	ENTERPRISE MANAGEMENT TOOLS LICENSE L9 (600C/60S), SOFTWARE KEY	Production
CNVFRONTIERL0	FRONTIER L0 VPGATE SUPPLIMENTAL LICENSE, HASP	Production
CNVFRONTIERL0NR	FRONTIER L0 NON-RED. VPGATE SUPPLIMENTAL LICENSE, HASP KEY	Production
CNVFRONTIERL0NRSK	FRONTIER L0 NON-RED. VPGATE SUPPLIMENTAL LICENSE, SOFTWARE KEY	Production
CNVFRONTIERL0SK	FRONTIER L0 VPGATE SUPPLIMENTAL LICENSE, SOFTWARE KEY	Production
CNVFRONTIERL1	FRONTIER L1 VPGATE SUPPLIMENTAL LICENSE, HASP KEY	Production
CNVFRONTIERL1NR	FRONTIER L1 NON-RED. VPGATE SUPPLIMENTAL LICENSE, HASP KEY	Production
CNVFRONTIERL1NRSK	FRONTIER L1 NON-RED. VPGATE SUPPLIMENTAL LICENSE, SOFTWARE KEY	Production
CNVFRONTIERL1SK	FRONTIER L1 VPGATE SUPPLIMENTAL LICENSE, SOFTWARE KEY	Production
CNVFRONTIERL2	FRONTIER L2 VPGATE SUPPLIMENTAL LICENSE, HASP KEY	Production
CNVFRONTIERL2NR	FRONTIER L2 NON-RED. VPGATE SUPPLIMENTAL LICENSE, HASP KEY	Production
CNVFRONTIERL2NRSK	FRONTIER L2 NON-RED. VPGATE SUPPLIMENTAL LICENSE, SOFTWARE KEY	Production
CNVFRONTIERL2SK	FRONTIER L2 VPGATE SUPPLIMENTAL LICENSE, SOFTWARE KEY	Production
CNVFRONTIERL3	FRONTIER L3 VPGATE SUPPLIMENTAL LICENSE, HASP KEY	Production
CNVFRONTIERL3NR	FRONTIER L3 NON-RED. VPGATE SUPPLIMENTAL LICENSE, HASP KEY	Production
CNVFRONTIERL3NRSK	FRONTIER L3 NON-RED. VPGATE SUPPLIMENTAL LICENSE, SOFTWARE KEY	Production
CNVFRONTIERL3SK	FRONTIER L3 VPGATE SUPPLIMENTAL LICENSE, SOFTWARE KEY	Production
CNVKEYSMWPOOLENT	TWO LICENSE ENFORCEMENT DONGLES FOR SOFTWARE MEDIA WORKSTATION POOL LICENSES	Production
CNVKEYSMWPOOLSK	LICENSE ENFORCEMENT KEY FOR SOFTWARE MEDIA WORKSTATION POOL LICENSES	Production
CNVMTCPL0	MTCP L0 VPGATE SUPPLIMENTAL LICENSE,HASP	Production
CNVMTCPL0NR	MTCP L0 NON-RED.VPGATE SUPPLIMENTAL LICENSE,HASP	Production
CNVMTCPL0NRSK	MTCP L0 NON-RED.VPGATE SUPPLIMENTAL LICENSE, SOFTWARE KEY	Production
CNVMTCPL0SK	MTCP L0 VPGATE SUPPLIMENTAL LICENSE, SOFTWARE KEY	Production
CNVMTCPL1	MTCP L1 VPGATE SUPPLIMENTAL LICENSE, HASP	Production
CNVMTCPL1NR	MTCP L1 NON-RED.VPGATE SUPPLIMENTAL LICENSE, HASP	Production
CNVMTCPL1NRSK	MTCP L1 NON-RED.VPGATE SUPPLIMENTAL LICENSE, SOFTWARE KEY	Production
CNVMTCPL1SK	MTCP L1 VPGATE SUPPLIMENTAL LICENSE, SOFTWARE KEY	Production
CNVMTCPL2	MTCP L2 VPGATE SUPPLIMENTAL LICENSE, HASP	Production

CNVMTCPL2NR	MTCP L2 NON-RED.VPGATE SUPPLIMENTAL LICENSE, HASP	Production
CNVMTCPL2NRSK	MTCP L2 NON-RED.VPGATE SUPPLIMENTAL LICENSE, SOFTWARE KEY	Production
CNVMTCPL2SK	MTCP L2 VPGATE SUPPLIMENTAL LICENSE, SOFTWARE KEY	Production
CNVMTCPL3	MTCP L3 VPGATE SUPPLIMENTAL LICENSE, HASP	Production
CNVMTCPL3NR	MTCP L3 NON-RED.VPGATE SUPPLIMENTAL LICENSE, HASP	Production
CNVMTCPL3NRSK	MTCP L3 NON-RED.VPGATE SUPPLIMENTAL LICENSE, SOFTWARE KEY	Production
CNVMTCPL3SK	MTCP L3 VPGATE SUPPLIMENTAL LICENSE, SOFTWARE KEY	Production
CNVSCOUTDEMOKEY	SCOUT DEMO KEY, HASP	Production
CNVSCOUTDEMOKEYSK	SCOUT DEMO KEY, SW KEY	Production
CNVSCOUTE4T1	SCOUT E4 CONSOLE - TIER 1	Production
CNVSCOUTE4T1SK	SCOUT E4 CONSOLE - TIER 1, SOFTWARE KEY	Production
CNVSCOUTE4T2	SCOUT E4 CONSOLE - TIER 2	Production
CNVSCOUTE4T2SK	SCOUT E4 CONSOLE - TIER 2, SOFTWARE KEY	Production
CNVSCOUTE8T1	SCOUT E8 CONSOLE - TIER 1	Production
CNVSCOUTE8T1SK	SCOUT E8 CONSOLE - TIER 1, SOFTWARE KEY	Production
CNVSCOUTE8T2	SCOUT E8 CONSOLE - TIER 2	Production
CNVSCOUTE8T2SK	SCOUT E8 CONSOLE - TIER 2, SOFTWARE KEY	Production
CNVSCOUTEXMTCPSK	SCOUT EX CONSOLE - MTCP , SOFTWARE KEY	Production
CNVSCOUTEXT1	SCOUT EX CONSOLE - TIER 1	Production
CNVSCOUTEXT1SK	SCOUT EX CONSOLE - TIER 1, SOFTWARE KEY	Production
CNVSCOUTEXT2	SCOUT EX CONSOLE - TIER 2	Production
CNVSCOUTEXT2SK	SCOUT EX CONSOLE - TIER 2, SOFTWARE KEY	Production
CNVSL	LICENSE FOR REDUNDANT SCOUTLINK SERVER	Production
CNVSLCONNECTSK	HW KEY TO SW KEY CONVERSION - SFW-SL-CONNECT TO SFW-SL-CONNECT-SK	Production
CNVSLNR	LICENSE FOR A NON REDUNDANT SCOUTLINK SERVER	Production
CNVSLNRSK	LICENSE FOR A NON REDUNDANT SCOUTLINK SERVER, SOFTWARE VERSION.	Production
CNVSLSK	LICENSE FOR REDUNDANT SCOUTLINK SERVER, SOFTWARE VERSION.	Production
CNVSMWPOOLENTSK	TWO LICENSE ENFORCEMENT SOFTWARE KEYS FOR SOFTWARE MEDIA WORKSTATION POOL LICENSES	Production
CNVVPGASTROCON4	4 ENDPOINT, SUPPLEMENTAL ASTRO P25 CONVENTIONAL ADVANCED RADIO LICENSE, HASP	Production
CNVVPGASTROCON4SK	4 ENDPOINT, SUPPLEMENTAL ASTRO P25 CONVENTIONAL ADVANCED RADIO LICENSE, SW KEY	Production
CNVVPGASTROCON10	10 ENDPOINT, SUPPLEMENTAL ASTRO P25 CONVENTIONAL ADVANCED RADIO LICENSE, HASP	Production
CNVVPGASTROCON10SK	10 ENDPOINT, SUPPLEMENTAL ASTRO P25 CONVENTIONAL ADVANCED RADIO LICENSE, SW KEY	Production
CNVVPGASTROCON30	30 ENDPOINT, SUPPLEMENTAL ASTRO P25 CONVENTIONAL ADVANCED RADIO LICENSE, HASP	Production
CNVVPGASTROCON30SK	30 ENDPOINT, SUPPLEMENTAL ASTRO P25 CONVENTIONAL ADVANCED RADIO LICENSE, SW KEY	Production
CNVVPGDFSI1	SUPPLEMENTARY VPGATE P25 DFSI 1	Production
CNVVPGDFSI1NR	SUPPLEMENTARY VPGATE P25 DFSI 1-NR	Production
CNVVPGDFSI1NRSK	SUPPLEMENTARY VPGATE P25 DFSI 1-NR, SOFTWARE LICENSE	Production

CNVVPGDFSI1SK	SUPPLEMENTARY VPGATE P25 DFSI 1, SOFTWARE LICENSE	Production
CNVVPGDFSI2	SUPPLEMENTARY VPGATE P25 DFSI 2	Production
CNVVPGDFSI2NR	SUPPLEMENTARY VPGATE P25 DFSI 2-NR	Production
CNVVPGDFSI2NRSK	SUPPLEMENTARY VPGATE P25 DFSI 2-NR, SOFTWARE LICENSE	Production
CNVVPGDFSI2SK	SUPPLEMENTARY VPGATE P25 DFSI 2, SOFTWARE LICENSE	Production
CNVVPGDFSI6	SUPPLEMENTARY VPGATE P25 DFSI 6	Production
CNVVPGDFSI6NR	SUPPLEMENTARY VPGATE P25 DFSI 6-NR	Production
CNVVPGDFSI6NRSK	SUPPLEMENTARY VPGATE P25 DFSI 6-NR, SOFTWARE LICENSE	Production
CNVVPGDFSI6SK	SUPPLEMENTARY VPGATE P25 DFSI 6, SOFTWARE LICENSE	Production
CNVVPGDFSI10SK	SUPPLEMENTARY VPGATE P25 DFSI 10, SOFTWARE LICENSE	Production
CNVVPGDMR22	SUPPLEMENTARY VPGATE TIER 2 DMR 2	Production
CNVVPGDMR22NR	SUPPLEMENTARY VPGATE TIER 2 DMR 2 NR	Production
CNVVPGDMR22NRSK	SUPPLEMENTARY VPGATE TIER 2 DMR 2 NR - SOFTWARE KEY	Production
CNVVPGDMR22SK	SUPPLEMENTARY VPGATE TIER 2 DMR 2 - SOFTWARE KEY	Production
CNVVPGDMR26	SUPPLEMENTARY VPGATE TIER 2 DMR 6	Production
CNVVPGDMR26NR	SUPPLEMENTARY VPGATE TIER 2 DMR 6 NR	Production
CNVVPGDMR26NRSK	SUPPLEMENTARY VPGATE TIER 2 DMR 6 NR - SOFTWARE KEY	Production
CNVVPGDMR26SK	SUPPLEMENTARY VPGATE TIER 2 DMR 6 - SOFTWARE KEY	Production
CNVVPGDMR210	SUPPLEMENTARY VPGATE TIER 2 DMR 10	Production
CNVVPGDMR210NR	SUPPLEMENTARY VPGATE TIER 2 DMR 10 NR	Production
CNVVPGDMR210NRSK	SUPPLEMENTARY VPGATE TIER 2 DMR 10 NR - SOFTWARE KEY	Production
CNVVPGDMR210SK	SUPPLEMENTARY VPGATE TIER 2 DMR 10 - SOFTWARE KEY	Production
CNVVPGDMR230	SUPPLEMENTARY VPGATE TIER 2 DMR 30	Production
CNVVPGDMR230NR	SUPPLEMENTARY VPGATE TIER 2 DMR 30, NON-RED	Production
CNVVPGDMR230NRSK	SUPPLEMENTARY VPGATE TIER 2 DMR 30 NR - SOFTWARE KEY	Production
CNVVPGDMR230SK	SUPPLEMENTARY VPGATE TIER 2 DMR 30 - SOFTWARE KEY	Production
CNVVPGDMR260	SUPPLEMENTARY VPGATE TIER 2 DMR 60	Production
CNVVPGDMR260NR	SUPPLEMENTARY VPGATE TIER 2 DMR 60 NR - HASP KEY	Production
CNVVPGDMR260NRSK	SUPPLEMENTARY VPGATE TIER 2 DMR 60 NR - SOFTWARE KEY	Production
CNVVPGDMR260SK	SUPPLEMENTARY VPGATE TIER 2 DMR 60 - SOFTWARE KEY	Production
CNVVPGDMR316	SUPPLEMENTARY VPGATE T3 DMR 16	Production
CNVVPGDMR316NR	SUPPLEMENTARY VPGATE T3 DMR 16 NR	Production
CNVVPGDMR316NRSK	SUPPLEMENTARY VPGATE T3 DMR 16 NR - SOFTWARE KEY	Production
CNVVPGDMR316SK	SUPPLEMENTARY VPGATE T3 DMR 16 - SOFTWARE KEY	Production
CNVVPGDMR330	SUPPLEMENTARY VPGATE T3 DMR 30	Production
CNVVPGDMR330NR	SUPPLEMENTARY VPGATE T3 DMR 30 - NON-RED. HASP KEY	Production
CNVVPGDMR330NRSK	SUPPLEMENTARY VPGATE T3 DMR 30 - NON-RED. SOFTWARE KEY	Production
CNVVPGDMR330SK	SUPPLEMENTARY VPGATE T3 DMR 30 - SOFTWARE KEY	Production
CNVVPGDMR360	SUPPLEMENTARY VPGATE T3 DMR 60	Production
CNVVPGDMR360NR	SUPPLEMENTARY VPGATE T3 DMR 60 - NON-RED. HASP KEY	Production
CNVVPGDMR360NRSK	SUPPLEMENTARY VPGATE T3 DMR 60 - NON-RED. SOFTWARE KEY	Production

CNVVPGDMR360SK	SUPPLEMENTARY VPGATE T3 DMR 60 - SOFTWARE KEY	Production
CNVVPGDMR2100	SUPPLEMENTARY VPGATE TIER 2 DMR 100	Production
CNVVPGDMR2100NR	SUPPLEMENTARY VPGATE TIER 2 DMR 100 NR - HASP KEY	Production
CNVVPGDMR2100NRSK	SUPPLEMENTARY VPGATE TIER 2 DMR 100 NR - SOFTWARE KEY	Production
CNVVPGDMR2100SK	SUPPLEMENTARY VPGATE TIER 2 DMR 100 - SOFTWARE KEY	Production
CNVVPGDMR3100	SUPPLEMENTARY VPGATE T3 DMR 100	Production
CNVVPGDMR3100NR	SUPPLEMENTARY VPGATE T3 DMR 100 - NON-RED. HASP KEY	Production
CNVVPGDMR3100NRSK	SUPPLEMENTARY VPGATE T3 DMR 100 - NON-RED. SOFTWARE KEY	Production
CNVVPGDMR3100SK	SUPPLEMENTARY VPGATE T3 DMR 100 - SOFTWARE KEY	Production
CNVVPGENCRAESDESHASP	ENABLE AES/DES ENCRYPTION IN VPGATE, HASP	Production
CNVVPGENCRAESDESSK	ENABLE AES/DES ENCRYPTION IN VPGATE, SOFTWARE KEY	Production
CNVVPGHA12	SUPPLEMENTARY VPGATE HIGH AVAILABILITY - SIP - 12	Production
CNVVPGHA12SK	SUPPLEMENTARY VPGATE HIGH AVAILABILITY - SIP 12, SOFTWARE LICENSE	Production
CNVVPGHA20	SUPPLEMENTARY VPGATE HIGH AVAILABILITY - SIP - 20	Production
CNVVPGHA20SK	SUPPLEMENTARY VPGATE HIGH AVAILABILITY - SIP 20, SOFTWARE LICENSE	Production
CNVVPGHA40	SUPPLEMENTARY VPGATE HIGH AVAILABILITY - SIP - 40	Production
CNVVPGHA40SK	SUPPLEMENTARY VPGATE HIGH AVAILABILITY - SIP 40, SOFTWARE LICENSE	Production
CNVVPGHA100	SUPPLEMENTARY VPGATE HIGH AVAILABILITY - SIP - 100	Production
CNVVPGHA100NRSK	SUPPLEMENTARY VPGATE HIGH AVAILABILITY - SIP - 100 NON-REDUNDANT, SOFTWARE KEY	Production
CNVVPGHA100SK	SUPPLEMENTARY VPGATE HIGH AVAILABILITY - SIP 100, SOFTWARE LICENSE	Production
CNVVPGKMF	REDUNDANT KEY MANAGEMENT FACILITY SOFTWARE LICENSE	Production
CNVVPGKMFSK	REDUNDANT KEY MANAGEMENT FACILITY SOFTWARE LICENSE. SOFTWARE VERSION.	Production
CNVVPGL0	24 ENDPOINT VPGATE LICENSE. LEVEL 0 - REDUNDANT	Production
CNVVPGL0FTR	24 ENDPOINT VPGATE LICENSE INCLUDING FRONTIER. LEVEL 0 - REDUNDANT	Production
CNVVPGL0FTRSK	FRONTIER-ENABLED VPGATE SOFTWARE LICENSE, L0, REDUNDANT	Production
CNVVPGL0NR	24 ENDPOINT VPGATE LICENSE. LEVEL 0 - NON-REDUNDANT	Production
CNVVPGL0NRFTR	24 ENDPOINT VPGATE LICENSE INCLUDING FRONTIER. LEVEL 0 - NON-REDUNDANT	Production
CNVVPGL0NRFTRSK	24 ENDPOINT VPGATE LICENSE INCLUDING FRONTIER. LEVEL 0 - NON-REDUNDANT, SOFTWARE KEY	Production
CNVVPGL0NRSK	24 ENDPOINT VPGATE LEVEL 0 - NON-REDUNDANT, SOFTWARE LICENSE	Production
CNVVPGL0SK	24 ENDPOINT VPGATE LEVEL 0 - REDUNDANT, SOFTWARE LICENSE	Production
CNVVPGL1	40 ENDPOINT VPGATE LICENSE. LEVEL 1 - REDUNDANT	Production
CNVVPGL1FTR	40 ENDPOINT VPGATE LICENSE INCLUDING FRONTIER. LEVEL 1 - REDUNDANT	Production
CNVVPGL1FTRNR	40 ENDPOINT VPGATE LICENSE INCLUDING FRONTIER. LEVEL 1 - NON-REDUNDANT	Production

CNVVPGL1FTRNRSK	40 ENDPOINT VPGATE LICENSE INCLUDING FRONTIER. LEVEL 1 - NON-REDUNDANT, SOFTWARE LICENSE	Production
CNVVPGL1FTRSK	40 ENDPOINT VPGATE LEVEL 1, FRONTIER, REDUNDANT, SOFTWARE LICENSE	Production
CNVVPGL1NR	40 ENDPOINT VPGATE LICENSE. LEVEL 1 - NON-REDUNDANT	Production
CNVVPGL1NRSK	40 ENDPOINT VPGATE LICENSE - NON-REDUNDANT - SOFTWARE KEY	Production
CNVVPGL1SK	40 ENDPOINT VPGATE LEVEL 1 - REDUNDANT, SOFTWARE LICENSE	Production
CNVVPGL2	80 ENDPOINT VPGATE LICENSE. LEVEL 2 - REDUNDANT	Production
CNVVPGL2FTR	80 ENDPOINT VPGATE LICENSE INCLUDING FRONTIER. LEVEL 2 - REDUNDANT	Production
CNVVPGL2FTRNR	80 ENDPOINT VPGATE LICENSE INCLUDING FRONTIER. LEVEL 2 - NON-REDUNDANT	Production
CNVVPGL2FTRNRSK	80 ENDPOINT VPGATE LICENSE INCLUDING FRONTIER. LEVEL 2 - NON-REDUNDANT, SOFTWARE LICENSE	Production
CNVVPGL2FTRSK	80 ENDPOINT VPGATE LEVEL 2, FRONTIER, REDUNDANT, SOFTWARE LICENSE	Production
CNVVPGL2NR	80 ENDPOINT VPGATE LICENSE. LEVEL 2 - NON-REDUNDANT	Production
CNVVPGL2NRSK	80 ENDPOINT VPGATE LICENSE. LEVEL 2 - NON-REDUNDANT, SOFTWARE LICENSE	Production
CNVVPGL2SK	80 ENDPOINT VPGATE LEVEL 2 - REDUNDANT, SOFTWARE LICENSE	Production
CNVVPGL3	160 ENDPOINT VPGATE LICENSE. LEVEL 3 - REDUNDANT	Production
CNVVPGL3FTR	160 ENDPOINT VPGATE LICENSE INCLUDING FRONTIER. LEVEL 3 - REDUNDANT	Production
CNVVPGL3FTRNR	160 ENDPOINT VPGATE LICENSE INCLUDING FRONTIER. LEVEL 3 - NON-REDUNDANT	Production
CNVVPGL3FTRNRSK	160 ENDPOINT VPGATE LICENSE INCLUDING FRONTIER. LEVEL 3 - NON-REDUNDANT, SOFTWARE LICENSE	Production
CNVVPGL3FTRSK	160 ENDPOINT VPGATE LEVEL 3, FRONTIER, REDUNDANT, SOFTWARE LICENSE	Production
CNVVPGL3NR	160 ENDPOINT VPGATE LICENSE. LEVEL 3 - NON-REDUNDANT	Production
CNVVPGL3NRSK	160 ENDPOINT VPGATE LICENSE. LEVEL 3 - NON-REDUNDANT	Production
CNVVPGL3SK	160 ENDPOINT VPGATE LEVEL 3 - REDUNDANT, SOFTWARE LICENSE	Production
CNVVPGMB	MOBILE LICENSE ADD-ON FOR VPGATE TO ENABLE WI-FI AND LTE MOBILE CAPABILITY - REDUNDANT	Production
CNVVPGMBNR	MOBILE LICENSE ADD-ON FOR VPGATE TO ENABLE WI-FI AND LTE MOBILE CAPABILITY - NON REDUNDANT	Production
CNVVPGMBNRSK	MOBILE SOFTWARE LICENSE ADD-ON FOR VPGATE TO ENABLE WI-FI AND LTE MOBILE CAPABILITY - NON REDUNDANT	Production
CNVVPGMBSK	MOBILE SOFTWARE LICENSE ADD-ON FOR VPGATE TO ENABLE WI-FI AND LTE MOBILE CAPABILITY - REDUNDANT	Production
CNVVPGMTCPL0	VPGATE BUNDLE LICENSE WITH 24 ENDPOINTS WITH UP TO 16 MOTOTRBO ENDPOINTS - REDUNDANT	Production
CNVVPGMTCPL0FTR	VPGATE BUNDLE LICENSE INCLUDING FRONTIER WITH 24 ENDPOINTS WITH UP TO 16 MOTOTRBO ENDPOINTS - REDUNDANT	Production
CNVVPGMTCPL0FTRSK	LEVEL 0 FRONTIER-ENABLED VPGATE REDUNDANT SOFTWARE LICENSE	Production

CNVVPGMTCPL0NR	VPGATE BUNDLE LICENSE WITH 24 ENDPOINTS WITH UP TO 16 MOTOTRBO ENDPOINTS - NON REDUNDANT	Production
CNVVPGMTCPL0NRFTR	VPGATE BUNDLE LICENSE INCLUDING FRONTIER WITH 24 ENDPOINTS WITH UP TO 16 MOTOTRBO ENDPOINTS - REDUNDANT	Production
CNVVPGMTCPL0NRFTRSK	VPGATE BUNDLE INCLUDING FRONTIER WITH 24 ENDPOINTS WITH UP TO 16 MOTOTRBO ENDPTS - NON-RED, SOFTWARE LICENSE	Production
CNVVPGMTCPL0NRSK	VPGATE BUNDLE LICENSE WITH 24 ENDPOINTS WITH UP TO 16 MOTOTRBO ENDPOINTS - NON REDUNDANT. SOFTWARE LICENSE	Production
CNVVPGMTCPL0SK	SFW-VPG-MTCP-L0-SK	Production
CNVVPGMTCPL1	VPGATE BUNDLE LICENSE 40 ENDPOINTS WITH UP TO 30 MOTOTRBO ENDPOINTS - REDUNDANT	Production
CNVVPGMTCPL1FTR	VPGATE BUNDLE LICENSE INCLUDING FRONTIER WITH 40 ENDPOINTS WITH UP TO 30 MOTOTRBO ENDPOINTS - REDUNDANT	Production
CNVVPGMTCPL1FTRSK	SFW-VPG-MTCP-L1-FTR-SK	Production
CNVVPGMTCPL1NFS	LEVEL 1 FRONTIER-ENABLED VPGATE NON-REDUNDANT SOFTWARE LICENSE WITH MTCP	Production
CNVVPGMTCPL1SK	SFW-VPG-MTCP-L1-SK	Production
CNVVPGMTCPL2	VPGATE BUNDLE LICENSE 80 ENDPOINTS WITH UP TO 60 MOTOTRBO ENDPOINTS - REDUNDANT	Production
CNVVPGMTCPL2FTR	VPGATE BUNDLE LICENSE INCLUDING FRONTIER WITH 80 ENDPOINTS WITH UP TO 60 MOTOTRBO ENDPOINTS - REDUNDANT	Production
CNVVPGMTCPL2FTRSK	SFW-VPG-MTCP-L2-FTR-SK	Production
CNVVPGMTCPL2NRFTRSK	NON-REDUNDANT LEVEL 2 VPGATE WITH MOTOTRBO AND FRONTIER, SOFTWARE KEY	Production
CNVVPGMTCPL2SK	SFW-VPG-MTCP-L2-SK	Production
CNVVPGMTCPL3	VPGATE BUNDLE LICENSE 160 ENDPOINTS WITH UP TO 100 MOTOTRBO ENDPOINTS - REDUNDANT	Production
CNVVPGMTCPL3FTR	VPGATE BUNDLE LICENSE INCLUDING FRONTIER WITH 160 ENDPOINTS WITH UP TO 100 MOTOTRBO ENDPOINTS - REDUNDANT	Production
CNVVPGMTCPL3FTRSK	SFW-VPG-MTCP-L3-FTR-SK	Production
CNVVPGMTCPL3NRFTRSK	LEVEL 3 NON-RED. FRONTIER ENABLED VPGATE WITH MOTOTRBO	Production
CNVVPGMTCPL3SK	SFW-VPG-MTCP-L3-SK	Production
CNVVPGNXDN10	SUPPLEMENTARY VPGATE NXDN - 10	Production
CNVVPGNXDN10SK	SUPPLEMENTARY VPGATE NXDN - 10, SOFTWARE LICENSE	Production
CNVVPGNXDN30	SUPPLEMENTARY VPGATE NXDN - 30	Production
CNVVPGNXDN30SK	SUPPLEMENTARY VPGATE NXDN - 30, SOFTWARE LICENSE	Production
CNVVPGNXDN60	SUPPLEMENTARY VPGATE NXDN - 60	Production
CNVVPGNXDN60SK	SUPPLEMENTARY VPGATE NXDN - 60, SOFTWARE LICENSE	Production
CNVVPGNXDN100	SUPPLEMENTARY VPGATE NXDN - 100	Production
CNVVPGNXDN100SK	SUPPLEMENTARY VPGATE NXDN - 100, SOFTWARE LICENSE	Production
CNVVPGNXDNTRNK16	SUPPLEMENTARY VPGATE NXDN TRUNKED - 16	Production
CNVVPGNXDNTRNK16NRS	SUPPLEMENTARY VPGATE NXDN TRUNKED - 16 NR. SOFTWARE VERSION.	Production

CNVVPGNXDNTRNK16SK	SUPPLEMENTARY VPGATE NXDN TRUNKED - 16. SOFTWARE VERSION.	Production
CNVVPGNXDNTRNK30	SUPPLEMENTARY VPGATE NXDN TRUNKED - 30	Production
CNVVPGNXDNTRNK30SK	SUPPLEMENTARY VPGATE NXDN TRUNKED - 30. SOFTWARE VERSION.	Production
CNVVPGNXDNTRNK60	SUPPLEMENTARY VPGATE NXDN TRUNKED - 60	Production
CNVVPGNXDNTRNK60SK	SUPPLEMENTARY VPGATE NXDN TRUNKED - 60. SOFTWARE VERSION.	Production
CNVVPGNXDNTRNK100SK	SUPPLEMENTARY VPGATE NXDN TRUNKED - 100. SOFTWARE VERSION.	Production
CNVVPGP2510	10 ENDPOINT P25 SUPPLIMENTAL LICENSE FOR VPGATE	Production
CNVVPGP2510NR	P25 VPGATE SUPPLEMENTAL, 10 ENDPT, HASP KEY	Production
CNVVPGP2510NRSK	SFW-VPG-P25-10-NR-SK	Production
CNVVPGP2510SK	10 ENDPOINT P25 SUPPLIMENTAL LICENSE FOR VPGATE, SOFTWARE LICENSE	Production
CNVVPGP2530	30 ENDPOINT P25 SUPPLIMENTAL LICENSE FOR VPGATE	Production
CNVVPGP2530NR	30 ENDPOINT NON-RED. P25 SUPPLEMENTAL LIC. FOR VPGATE, HASP KEY	Production
CNVVPGP2530NRSK	30 ENDPOINT NON-RED. P25 SUPPLEMENTAL LIC. FOR VPGATE, SOFTWARE KEY	Production
CNVVPGP2530SK	SFW-VPG-P25-30-SK	Production
CNVVPGP2560	60 ENDPOINT P25 SUPPLIMENTAL LICENSE FOR VPGATE	Production
CNVVPGP2560NR	60 ENDPOINT P25 VPG SUPPLIMENTAL LICENSE, NON-REDUNDANT, HASP KEY	Production
CNVVPGP2560NRSK	60 ENDPOINT P25 VPG SUPPLIMENTAL LICENSE, NON-REDUNDANT, SOFTWARE KEY	Production
CNVVPGP2560SK	60 ENDPOINT P25 SUPPLIMENTAL LICENSE FOR VPGATE, SOFTWARE LICENSE	Production
CNVVPGP25100	100 ENDPOINT P25 SUPPLIMENTAL LICENSE FOR VPGATE	Production
CNVVPGP25100NR	100 ENDPOINT P25 VPG SUPPLIMENTAL LICENSE, NON-REDUNDANT	Production
CNVVPGP25100NRSK	100 ENDPOINT P25 VPG SUPPLEMENTAL LICENSE, NON-REDUNDANT, SOFTWARE KEY	Production
CNVVPGP25100SK	100 ENDPOINT P25 SUPPLIMENTAL LICENSE FOR VPGATE, SOFTWARE LICENSE	Production
CNVVPGSECSIP	LICENSE TO ENABLE TLS & SRTP FOR SECURE TELEPHONY, 1X PER VPGATE	Production
CNVVPGSECSIPSK	LICENSE TO ENABLE TLS & SRTP FOR SECURE TELEPHONY, 1X PER VPGATE, SOFTWARE KEY	Production
CNVVPGTRBOIPSC10	SUPPLEMENTARY VPGATE MOTOTRBO IPSC 10	Production
CNVVPGTRBOIPSC10SK	SUPPLEMENTARY VPGATE MOTOTRBO IPSC 10, SOFTWARE LICENSE	Production
CNVVPGTRBOIPSC30	SUPPLEMENTARY VPGATE MOTOTRBO IPSC 30	Production
CNVVPGTRBOIPSC30SK	SUPPLEMENTARY VPGATE MOTOTRBO IPSC 30, SOFTWARE LICENSE	Production
CNVVPGTRBOIPSC60	SUPPLEMENTARY VPGATE MOTOTRBO IPSC 60	Production
CNVVPGTRBOIPSC60SK	SUPPLEMENTARY VPGATE MOTOTRBO IPSC 60, SOFTWARE LICENSE	Production
CNVVPGTRBOIPSC100SK	SUPPLEMENTARY VPGATE MOTOTRBO IPSC 100, SOFTWARE LICENSE	Production
CON-UPG-MTCP	UPGRADE CONSOLE LICENSE AND SOFTWARE TO INCLUDE IRR AND TRBO SEAT LICENSE	Production

CON-UPG-T2	SCOUT CONSOLE UPGRADE, T1 TO T2	Production
DISP-KVM	DISP-KVM : DISPLAY/KVM KIT	Production
DISP-KVM-CABLE-USB	KVM CABLE KIT (PER COMPUTER)	Production
DISP-KVM-F-RR	DISP-KVM-F-RR : FOLDING DISPLAY/KVM KIT, RELAY RACK MOUNT	Production
EMTL0UPGEMTL1	EMT UPGRADE, EMT L0 TO EMT L1, HASP KEY	Production
EMTL0UPGEMTL1S	EMT UPGRADE, EMT L0 TO EMT L1,SOFTWARE KEY	Production
EMTL0UPGEMTL2	EMT UPGRADE, EMT L0 TO EMT L2, HASP KEY	Production
EMTL0UPGEMTL2S	EMT UPGRADE, EMT L0 TO EMT L2,SOFTWARE KEY	Production
EMTL0UPGEMTL3	EMT UPGRADE, EMT L0 TO EMT L3, HASP KEY	Production
EMTL0UPGEMTL3S	EMT UPGRADE, EMT L0 TO EMT L3,SOFTWARE KEY	Production
EMTL0UPGEMTL4	EMT UPGRADE, EMT L0 TO EMT L4, HASP KEY	Production
EMTL0UPGEMTL4S	EMT UPGRADE, EMT L0 TO EMT L4,SOFTWARE KEY	Production
EMTL0UPGEMTL5	EMT UPGRADE, EMT L0 TO EMT L5, HASP KEY	Production
EMTL0UPGEMTL5S	EMT UPGRADE, EMT L0 TO EMT L5,SOFTWARE KEY	Production
EMTL0UPGEMTL6	EMT UPGRADE, EMT L0 TO EMT L6, HASP KEY	Production
EMTL0UPGEMTL6S	EMT UPGRADE, EMT L0 TO EMT L6,SOFTWARE KEY	Production
EMTL0UPGEMTL7	EMT UPGRADE, EMT L0 TO EMT L7, HASP KEY	Production
EMTL0UPGEMTL7S	EMT UPGRADE, EMT L0 TO EMT L7,SOFTWARE KEY	Production
EMTL0UPGEMTL8	EMT UPGRADE, EMT L0 TO EMT L8, HASP KEY	Production
EMTL0UPGEMTL8S	EMT UPGRADE, EMT L0 TO EMT L8,SOFTWARE KEY	Production
EMTL0UPGEMTL9	EMT UPGRADE, EMT L0 TO EMT L9, HASP KEY	Production
EMTL0UPGEMTL9S	EMT UPGRADE, EMT L0 TO EMT L9,SOFTWARE KEY	Production
EMTL1UPGEMTL2	EMT UPGRADE, EMT L1 TO EMT L2, HASP KEY	Production
EMTL1UPGEMTL2S	EMT UPGRADE, EMT L1 TO EMT L2,SOFTWARE KEY	Production
EMTL1UPGEMTL3	EMT UPGRADE, EMT L1 TO EMT L3, HASP KEY	Production
EMTL1UPGEMTL3S	EMT UPGRADE, EMT L1 TO EMT L3,SOFTWARE KEY	Production
EMTL1UPGEMTL4	EMT UPGRADE, EMT L1 TO EMT L4, HASP KEY	Production
EMTL1UPGEMTL4S	EMT UPGRADE, EMT L1 TO EMT L4,SOFTWARE KEY	Production
EMTL1UPGEMTL5	EMT UPGRADE, EMT L1 TO EMT L5, HASP KEY	Production
EMTL1UPGEMTL5S	EMT UPGRADE, EMT L1 TO EMT L5,SOFTWARE KEY	Production
EMTL1UPGEMTL6	EMT UPGRADE, EMT L1 TO EMT L6, HASP KEY	Production
EMTL1UPGEMTL6S	EMT UPGRADE, EMT L1 TO EMT L6,SOFTWARE KEY	Production
EMTL1UPGEMTL7	EMT UPGRADE, EMT L1 TO EMT L7, HASP KEY	Production
EMTL1UPGEMTL7S	EMT UPGRADE, EMT L1 TO EMT L7,SOFTWARE KEY	Production
EMTL1UPGEMTL8	EMT UPGRADE, EMT L1 TO EMT L8, HASP KEY	Production
EMTL1UPGEMTL8S	EMT UPGRADE, EMT L1 TO EMT L8,SOFTWARE KEY	Production
EMTL1UPGEMTL9	EMT UPGRADE, EMT L1 TO EMT L9, HASP KEY	Production
EMTL1UPGEMTL9S	EMT UPGRADE, EMT L1 TO EMT L9,SOFTWARE KEY	Production
EMTL2UPGEMTL3	EMT UPGRADE, EMT L2 TO EMT L3, HASP KEY	Production
EMTL2UPGEMTL3S	EMT UPGRADE, EMT L2 TO EMT L3,SOFTWARE KEY	Production
EMTL2UPGEMTL4	EMT UPGRADE, EMT L2 TO EMT L4, HASP KEY	Production
EMTL2UPGEMTL4S	EMT UPGRADE, EMT L2 TO EMT L4,SOFTWARE KEY	Production
EMTL2UPGEMTL5	EMT UPGRADE, EMT L2 TO EMT L5, HASP KEY	Production
EMTL2UPGEMTL5S	EMT UPGRADE, EMT L2 TO EMT L5,SOFTWARE KEY	Production
EMTL2UPGEMTL6	EMT UPGRADE, EMT L2 TO EMT L6, HASP KEY	Production
EMTL2UPGEMTL6S	EMT UPGRADE, EMT L2 TO EMT L6,SOFTWARE KEY	Production

EMTL2UPGEMTL7	EMT UPGRADE, EMT L2 TO EMT L7, HASP KEY	Production
EMTL2UPGEMTL7S	EMT UPGRADE, EMT L2 TO EMT L7,SOFTWARE KEY	Production
EMTL2UPGEMTL8	EMT UPGRADE, EMT L2 TO EMT L8, HASP KEY	Production
EMTL2UPGEMTL8S	EMT UPGRADE, EMT L2 TO EMT L8,SOFTWARE KEY	Production
EMTL2UPGEMTL9	EMT UPGRADE, EMT L2 TO EMT L9, HASP KEY	Production
EMTL2UPGEMTL9S	EMT UPGRADE, EMT L2 TO EMT L9,SOFTWARE KEY	Production
EMTL3UPGEMTL4	EMT UPGRADE, EMT L3 TO EMT L4, HASP KEY	Production
EMTL3UPGEMTL4S	EMT UPGRADE, EMT L3 TO EMT L4,SOFTWARE KEY	Production
EMTL3UPGEMTL5	EMT UPGRADE, EMT L3 TO EMT L5, HASP KEY	Production
EMTL3UPGEMTL5S	EMT UPGRADE, EMT L3 TO EMT L5,SOFTWARE KEY	Production
EMTL3UPGEMTL6	EMT UPGRADE, EMT L3 TO EMT L6, HASP KEY	Production
EMTL3UPGEMTL6S	EMT UPGRADE, EMT L3 TO EMT L6,SOFTWARE KEY	Production
EMTL3UPGEMTL7	EMT UPGRADE, EMT L3 TO EMT L7, HASP KEY	Production
EMTL3UPGEMTL7S	EMT UPGRADE, EMT L3 TO EMT L7,SOFTWARE KEY	Production
EMTL3UPGEMTL8	EMT UPGRADE, EMT L3 TO EMT L8, HASP KEY	Production
EMTL3UPGEMTL8S	EMT UPGRADE, EMT L3 TO EMT L8,SOFTWARE KEY	Production
EMTL3UPGEMTL9	EMT UPGRADE, EMT L3 TO EMT L9, HASP KEY	Production
EMTL3UPGEMTL9S	EMT UPGRADE, EMT L3 TO EMT L9,SOFTWARE KEY	Production
EMTL4UPGEMTL5	EMT UPGRADE, EMT L4 TO EMT L5, HASP KEY	Production
EMTL4UPGEMTL5S	EMT UPGRADE, EMT L4 TO EMT L5,SOFTWARE KEY	Production
EMTL4UPGEMTL6	EMT UPGRADE, EMT L4 TO EMT L6, HASP KEY	Production
EMTL4UPGEMTL6S	EMT UPGRADE, EMT L4 TO EMT L6,SOFTWARE KEY	Production
EMTL4UPGEMTL7	EMT UPGRADE, EMT L4 TO EMT L7, HASP KEY	Production
EMTL4UPGEMTL7S	EMT UPGRADE, EMT L4 TO EMT L7,SOFTWARE KEY	Production
EMTL4UPGEMTL8	EMT UPGRADE, EMT L4 TO EMT L8, HASP KEY	Production
EMTL4UPGEMTL8S	EMT UPGRADE, EMT L4 TO EMT L8,SOFTWARE KEY	Production
EMTL4UPGEMTL9	EMT UPGRADE, EMT L4 TO EMT L9, HASP KEY	Production
EMTL4UPGEMTL9S	EMT UPGRADE, EMT L4 TO EMT L9,SOFTWARE KEY	Production
EMTL5UPGEMTL6	EMT UPGRADE, EMT L5 TO EMT L6, HASP KEY	Production
EMTL5UPGEMTL6S	EMT UPGRADE, EMT L5 TO EMT L6,SOFTWARE KEY	Production
EMTL5UPGEMTL7	EMT UPGRADE, EMT L5 TO EMT L7, HASP KEY	Production
EMTL5UPGEMTL7S	EMT UPGRADE, EMT L5 TO EMT L7,SOFTWARE KEY	Production
EMTL5UPGEMTL8	EMT UPGRADE, EMT L5 TO EMT L8, HASP KEY	Production
EMTL5UPGEMTL8S	EMT UPGRADE, EMT L5 TO EMT L8,SOFTWARE KEY	Production
EMTL5UPGEMTL9	EMT UPGRADE, EMT L5 TO EMT L9, HASP KEY	Production
EMTL5UPGEMTL9S	EMT UPGRADE, EMT L5 TO EMT L9,SOFTWARE KEY	Production
EMTL6UPGEMTL7	EMT UPGRADE, EMT L6 TO EMT L7, HASP KEY	Production
EMTL6UPGEMTL7S	EMT UPGRADE, EMT L6 TO EMT L7,SOFTWARE KEY	Production
EMTL6UPGEMTL8	EMT UPGRADE, EMT L6 TO EMT L8, HASP KEY	Production
EMTL6UPGEMTL8S	EMT UPGRADE, EMT L6 TO EMT L8,SOFTWARE KEY	Production
EMTL6UPGEMTL9	EMT UPGRADE, EMT L6 TO EMT L9, HASP KEY	Production
EMTL6UPGEMTL9S	EMT UPGRADE, EMT L6 TO EMT L9,SOFTWARE KEY	Production
EMTL7UPGEMTL8	EMT UPGRADE, EMT L7 TO EMT L8, HASP KEY	Production
EMTL7UPGEMTL8S	EMT UPGRADE, EMT L7 TO EMT L8,SOFTWARE KEY	Production
EMTL7UPGEMTL9	EMT UPGRADE, EMT L7 TO EMT L9, HASP KEY	Production
EMTL7UPGEMTL9S	EMT UPGRADE, EMT L7 TO EMT L9,SOFTWARE KEY	Production
EMTL8UPGEMTL9	EMT UPGRADE, ETM L8 TO EMT L9, HASP KEY	Production

EMTL8UPGEMTL9S	EMT UPGRADE, EMT L8 TO EMT L9,SOFTWARE KEY	Production
KEY-CONV-HW-TO-SW	HW TO SW CONVERSION LICENSE FEE	Production
KEY-CONV-SW-TO-HW	SW TO HW CONVERSION LICENSE FEE	Production
KEY-SMW-POOL-ENT	TWO LICENSE ENFORCEMENT DONGLES FOR SOFTWARE MEDIA WORKSTATION POOL LICENSES	Production
KEY-SMW-POOL-ENT-SK	TWO LICENSE ENFORCEMENT SOFTWARE KEYS FOR SOFTWARE MEDIA WORKSTATION POOL LICENSES	Production
KEY-SMW-POOL-SK	SMW MTCP POOL KEY (SOFTWARE KEY)	Production
MCEDGE-AC-PCBL	MCEDGE AC POWER CABLE	Production
MCEDGE-CBLCOV	MCEDGE IO MODULE CABLE COVER	Production
MCEDGE-DC-PCBL	MCEDGE DC POWER CABLE	Production
MCEDGE-IN-CUR	MCEDGE INPUT CURRENT EXPANSION MODULE	Production
MCEDGE-IN-VOL	MCEDGE INPUT VOLTAGE EXPANSION MODULE	Production
MCEDGE-IO-HI	MCEDGE I/O HI EXPANSION MODULE	Production
MCEDGE-IO-LO	MCEDGE I/O LO EXPANSION MODULE	Production
MCEDGE-IO-MIX	MCEDGE I/O MIXED EXPANSION MODULE	Production
MCEDGE-MAIN	MCEDGE MAIN MODULE CPU, AUX IO, 3I / 1O	Production
MCEDGE-OUTPUT	MCEDGE OUTPUT EXPANSION MODULE	Production
MCEDGE-PS	MCEDGE AC POWER SUPPLY 12V/120W DC OUT	Production
MCEDGE-RM	MCEDGE RACK MOUNT KIT	Production
MINI-ETC4-DC	4 CHANNEL SIP CONSOLE, W/DC POWER SUPPLY	Production
MINI-ETC4-POE	4 CHANNEL SIP CONSOLE, POE	Production
MINI-ETC4-POE-HM	4 CHANNEL SIP CONSOLE, POE, HAND MIC	Production
MINI-ETC4-PWR	POE POWER INJECTOR, PLUG IN ADAPTER, 120VAC IN, 48VDC OUT	Production
NENA	AUDIO ENCODER/DECODER, SCOUT SMW	Production
NENASOL	HEADSET SHARING, SCOUT TO NENA	Production
OPPCBLAPXCON	OUTPOSTPLUS / APX CONSOLETTE RADIO INTERFACE KIT	Production
OPPCBLICOMFR500	OUTPOSTPLUS / ICOM FR5000 RADIO INTERFACE KIT	Production
OPPCBLKWMOBILE	OUTPOST /KENWOOD MOBILE RADIO INTERFACE KIT	Production
OPPCBLKWNXR710	OUTPOSTPLUS / KENWOOD NXR710/810 RADIO INTERFACE KIT	Production
OPPCBLTAIT	OUTPOST /TAIT MOBILE RADIO INTERFACE KIT	Production
OPPMDC1200	OUTPOST / MDC1200 RADIO INTERFACE	Production
OUTPOST-2R	VOIP ENDPOINT, 2 PORT	Production
OUTPOST-2R	VOIP ENDPOINT, 2 PORT	Production
OUTPOST-AC-ADAPT	OUTPOST-AC-ADAPT : AC ADAPTER, OUTPOST	Production
OUTPOST-APX	OUTPOST / MOTOROLA APX RADIO ADAPTER	Production
OUTPOST-IDEN	IDEN SUPPORT PKG FOR OUTPOST	Production
OUTPOST-RACKMT-PKG	OUTPOST-RACKMT-PKG : RACKMOUNT SHELF & PS KIT, OUTPOST	Production
OUTPOST-RACKMT-SHELF	OUTPOST-RACKMT-SHELF : RACKMOUNT SHELF, 3U (FITS 4 OUTPOSTS)	Production
OUTPOST-RJ-CONN	OUTPOST-RJ-CONN : OUTPOST MODULAR ADAPTER, RADIO PORT, RJ45	Production
OUTPOST-TAIT	OUTPOST / TAIT MOBILE RADIO ADAPTER	Production
OUTPOSTKWDMOBILE	OUTPOST / KENWOOD MOBILE RADIO ADAPTER	Production
OUTPOSTPLUS-2R	OUTPOSTPLUS RADIO GATEWAY, VOIP, 2-PORT	Production

OUTPOSTPLUS-4R	OUTPOSTPLUS RADIO GATEWAY, VOIP, 4 PORT, POE	Production
OUTPOSTPLUS-PS	OUTPOSTPLUS POWER SUPPLY (NO POWER CORD)	Production
OUTPOSTPLUS-PS-NA	OUTPOSTPLUS POWER SUPPLY, NA	Production
OUTPOSTPLUS-PWR-EURO	OUTPOSTPLUS POWER CORD, EUROPE	Production
OUTPOSTPLUS-PWR-US	OUTPOSTPLUS POWER CORD, US	Production
OUTPOSTPLUS-SHELF	OUTPOSTPLUS RACKMOUNT SHELF (X2 UNITS)	Production
OUTPOSTPLUS-UPG-4R	OUTPOSTPLUS UPGRADE, FROM -2R TO -4R	Production
OUTPOSTPLUS-XPR	CABLE & LICENSE, OUTPOSTPULS RADIO GW TO XPR MOBILE	Production
OUTPOSTPLUSAPXMO	CABLE & LICENSE, OUTPOSTPLUS RADIO GW TO APX MOBILE	Production
RICMZ-ACG	RADIO INTERNET COMMUNICATION MODULE, ACG	Production
RICMZ-ACG-QUANTAR	CABLE, RICMZ 50 PIN RIBBON CABLE FOR QUANTAR	Production
SCOUTADMINSETUP	SCOUT ADMIN SETUP FEE	Production
SCOUTLAPTOP	SCOUT CONSOLE LAPTOP	Production
SCOUTPC	SCOUT CONSOLE COMPUTER	Production
SCOUTSERVER	SCOUT WINDOWS SERVER, 1U	Production
SDK-API-CAD	SOFTWARE DEVELOPMENT KIT - CAD	Production
SFW-AB	AVTEC AUDIO BRIDGE SITE LICENSE, REDUNDANT	Production
SFW-AB-NR	AVTEC AUDIO BRIDGE SITE LICENSE, NON-RED.	Production
SFW-AB-NR-SK	AVTEC AUDIO BRIDGE SITE LICENSE, NON-RED, SOFTWARE KEY	Production
SFW-AB-PATCH	AUDIO BRIDGE PATCH LICENSE	Production
SFW-AB-PATCH-NR	AUDIO BRIDGE PATCH LICENSE, NON-REDUNDANT	Production
SFW-AB-PATCHADD	ADD REDUNDANT PATCHES TO AUDIO BRIDGE TO EXISTING AUDIO BRIDGE	Production
SFW-AB-PATCHADD-NR	ADD NON-REDUNDANT PATCHES TO AUDIO BRIDGE TO EXISTING AUDIO BRIDGE	Production
SFW-AB-SK	AVTEC AUDIO BRIDGE SITE LICENSE, REDUNDANT, SOFTWARE KEY	Production
SFW-EMT-L0	LICENSE, ENTERPRISE LEVEL 0	Production
SFW-EMT-L0-SK	ENTERPRISE MGNT TOOLS LIC,L0 (ENDPOINT EDITOR),SOFTWARE KEY	Production
SFW-EMT-L1	ENTERPRISE MANAGEMENT TOOLS LICENSE L1 (25C/4S)	Production
SFW-EMT-L1-SK	ENTERPRISE MGNT TOOLS LIC,L1,4 SITES,25 CONSOLES, SW KEY	Production
SFW-EMT-L2	ENTERPRISE MANAGEMENT TOOLS LICENSE L2 (50C/4S)	Production
SFW-EMT-L2-SK	ENTERPRISE MGNT TOOLS LIC,L2,4 SITES,50 CONSOLES, SW KEY	Production
SFW-EMT-L3	ENTERPRISE MANAGEMENT TOOLS LICENSE L3 (100C/4S)	Production
SFW-EMT-L3-SK	ENTERPRISE MGNT TOOLS LIC,L3,4 SITES,100 CONSOLES, SW KEY	Production
SFW-EMT-L4	ENTERPRISE MANAGEMENT TOOLS LICENSE L4 (200C/5S)	Production
SFW-EMT-L4-SK	ENTERPRISE MGNT TOOLS LIC,L4, 5 SITES,200 CONSOLES, SW KEY	Production
SFW-EMT-L5	ENTERPRISE MANAGEMENT TOOLS LICENSE L5 (200C/10S)	Production
SFW-EMT-L5-SK	ENTERPRISE MGNT TOOLS LIC,L5, 10 SITES,200 CONSOLES, SW KEY	Production
SFW-EMT-L6	ENTERPRISE MGNT TOOLS LIC,L6,MAX 15 SITES,300 CONSOLES	Production
SFW-EMT-L6-SK	ENTERPRISE MGNT TOOLS LIC,L6, 15 SITES,300 CONSOLES, SW KEY	Production

SFW-EMT-L7	ENTERPRISE MANAGEMENT TOOLS LICENSE L7 (500C/20S)	Production
SFW-EMT-L7-SK	ENTERPRISE MGNT TOOLS LIC,L7, 20 SITES,500 CONSOLES, SW KEY	Production
SFW-EMT-L8	ENTERPRISE MANAGEMENT TOOLS LICENSE L8 (800C/20S)	Production
SFW-EMT-L8-SK	ENTERPRISE MGNT TOOLS LIC,L8, 20 SITES,800 CONSOLES, SW KEY	Production
SFW-EMT-L9	ENTERPRISE MANAGEMENT TOOLS LICENSE L9 (600C/60S)	Production
SFW-EMT-L9-SK	ENTERPRISE MANAGEMENT TOOLS LICENSE L9 (600C/60S), SOFTWARE KEY	Production
SFW-MDC-1	MDC1200 OUTPOST UPGRADE LICENSE	Production
SFW-SCOUT-API	API LICENSE FOR SCOUT CONSOLE, INDIRECT	Production
SFW-SCOUT-E4-T1	SCOUT E4 CONSOLE - TIER 1	Production
SFW-SCOUT-E4-T1-SK	SCOUT E4 CONSOLE, TIER 1, SK	Production
SFW-SCOUT-E4-T2	SCOUT E4 CONSOLE - TIER 2	Production
SFW-SCOUT-E4-T2-SK	SCOUT E4 CONSOLE, TIER 2, SK	Production
SFW-SCOUT-E8-T1	SCOUT E8 CONSOLE - TIER 1	Production
SFW-SCOUT-E8-T1-SK	SCOUT E8 CONSOLE, TIER 1, SK	Production
SFW-SCOUT-E8-T2	SCOUT E8 CONSOLE - TIER 2	Production
SFW-SCOUT-E8-T2-SK	SCOUT E8 CONSOLE, TIER 2, SK	Production
SFW-SCOUT-EX-MTCP-SK	SCOUT EX CONSOLE - MTCP , SOFTWARE KEY	Production
SFW-SCOUT-EX-T1	SCOUT EX CONSOLE - TIER 1	Production
SFW-SCOUT-EX-T1-SK	SCOUT EX CONSOLE, TIER 1	Production
SFW-SCOUT-EX-T2	SCOUT EX CONSOLE - TIER 2	Production
SFW-SCOUT-EX-T2-SK	SCOUT ENTERPRISE CONSOLE, TIER 2, SK	Production
SFW-SCOUT-HW-UPG	UPGRADE LICENSE TO RUN SCOUT EX WITH SOFTWARE MEDIA WORKSTN	Production
SFW-SCOUT-MB	SCOUT SUPP.LICENSE,REMOTE CONSOLE UNICAST,INDIRECT	Production
SFW-SCOUT-MB-SK	SCOUT RUNTIME SUPP.LICENSE, MOBILE, SOFTWARE KEY	Production
SFW-SCOUT-MTCP	CONSOLE SEAT LICENSE FOR MOTOROLA MOTOTRBO	Production
SFW-SCOUT-T1-HW-UPG	UPGRADE LICENSE TO RUN SCOUT EX T1 WITH SOFTWARE MEDIA WORKSTATION	Production
SFW-SCOUT-T2-HW-UPG	UPGRADE LICENSE TO RUN SCOUT EX T2 WITH SOFTWARE MEDIA WORKSTATION	Production
SFW-SCOUT-UPG-EX	UPGRADE LICENSE TO SCOUT EX CONSOLE	Production
SFW-SCOUT-UPG-T2	UPGRADE SCOUT TIER 1 TO SCOUT TIER 2	Production
SFW-SL	SCOUTLINK SITE LICENSE, REDUNDANT	Production
SFW-SL-CONNADD-NR-SK	ADD SCOUTLINK NON-REDUNDANT CONNECTIONS TO EXISTING SCOUTLINK TO EXISTING SCOUTLINK	Production
SFW-SL-CONNADD-SK	ADD SCOUTLINK REDUNDANT CONNECTIONS TO EXISTING SCOUTLINK	Production
SFW-SL-CONNECT	SCOUTLINK EP CONNECTION LICENSE, REDUNDANT	Production
SFW-SL-CONNECT-NR	SCOUTLINK EP CONNECTION LICENSE, NON-REDUNDANT	Production
SFW-SL-CONNECT-NR-SK	SCOUTLINK CONNECTION LICENSE, NON-RED, SOFTWARE KEY	Production
SFW-SL-CONNECT-SK	SCOUTLINK CONNECTION LICENSE, REDUNDANT, SOFTWARE KEY	Production
SFW-SL-CONNECTADD	ADD SCOUTLINK REDUNDANT CONNECTIONS TO EXISTING SCOUTLINK	Production
SFW-SL-CONNECTADD-NR	ADD SCOUTLINK NON-REDUNDANT CONNECTIONS TO EXISTING SCOUTLINK	Production

SFW-SL-NR	SCOUTLINK SITE LICENSE, NON-REDUNDANT	Production
SFW-SL-NR-SK	SCOUTLINK SITE LICENSE,NON-RED.SOFTWARE KEY(MAX 100 CONN)	Production
SFW-SL-SK	SCOUTLINK SITE LICENSE, REDUNDANT,SOFTWARE KEY(MAX 100 CONN)	Production
SFW-UPG-E4T1-E8T1	CONSOLE UPGRADE, SCOUT E4T1 TO E8T1, HASP	Production
SFW-UPG-E4T1-E8T1SK	CONSOLE UPGRADE, SCOUT E4T1 TO E8T1, SOFTWARE KEY	Production
SFW-UPG-E4T2-E8T2	CONSOLE UPGRADE, SCOUT E4T2 TO E8T2, HASP	Production
SFW-UPG-E4T2-E8T2SK	CONSOLE UPGRADE, SCOUT E4T2 TO E8T2,SOFTWARE KEY	Production
SFW-UPG-EXT1-POOLT1	CONSOLE UPGRADE, SCOUT EX-T1 TO EX-T1-POOL, SOFTWARE KEY	Production
SFW-UPG-EXT2-POOLT2	CONSOLE UPGRADE, SCOUT EX-T2 TO EX-T2-POOL, SOFTWARE KEY	Production
SFW-VPG-DFSI-1	SUPPLEMENTARY VPGATE P25 DFSI 1	Production
SFW-VPG-DFSI-1-NR	SUPPLEMENTARY VPGATE P25 DFSI 1-NR	Production
SFW-VPG-DFSI-1-NR-SK	VPGATE P25 DFSI SUPP.LICENSE, 1 NON-RED. ENDPT, SOFTWARE KEY	Production
SFW-VPG-DFSI-1-SK	VPGATE P25 DFSI SUPP.LICENSE, 1 RED. ENDPT, SOFTWARE KEY	Production
SFW-VPG-DFSI-2	SUPPLEMENTARY VPGATE P25 DFSI 2	Production
SFW-VPG-DFSI-2-NR	SUPPLEMENTARY VPGATE P25 DFSI 2-NR	Production
SFW-VPG-DFSI-2-NR-SK	VPGATE P25 DFSI SUPP.LICENSE, 2 NON-RED. ENDPT, SOFTWARE KEY	Production
SFW-VPG-DFSI-2-SK	VPGATE P25 DFSI SUPP.LICENSE, 2 RED. ENDPT, SOFTWARE KEY	Production
SFW-VPG-DFSI-6	SUPPLEMENTARY VPGATE P25 DFSI 6	Production
SFW-VPG-DFSI-6-NR	SUPPLEMENTARY VPGATE P25 DFSI 6-NR	Production
SFW-VPG-DFSI-6-NR-SK	VPGATE P25 DFSI SUPP.LICENSE, 6 NON-RED. ENDPT, SOFTWARE KEY	Production
SFW-VPG-DFSI-6-SK	VPGATE P25 DFSI SUPP.LICENSE, 6 RED. ENDPT, SOFTWARE KEY	Production
SFW-VPG-DFSI-10	SUPPLEMENTARY VPGATE P25 DFSI 10	Production
SFW-VPG-DFSI-10-NR	SUPPLEMENTARY VPGATE P25 DFSI 10-NR	Production
SFW-VPG-DFSI-10-SK	VPGATE P25 DFSI SUPP.LICENSE,10 RED.ENDPT, SOFTWARE KEY	Production
SFW-VPG-DMR2-2	SUPPLEMENTARY VPGATE TIER 2 DMR 2	Production
SFW-VPG-DMR2-2-NR	SUPPLEMENTARY VPGATE TIER 2 DMR 2 NR	Production
SFW-VPG-DMR2-2-NR-SK	SUPPLEMENTARY VPGATE TIER 2 DMR 2 NR - SOFTWARE KEY	Production
SFW-VPG-DMR2-2-SK	VPGATE DMR TIER II SUPP.LIC, 2 RED.ENDPT, SOFTWARE KEY	Production
SFW-VPG-DMR2-6	SUPPLEMENTARY VPGATE TIER 2 DMR 6	Production
SFW-VPG-DMR2-6-NR	SUPPLEMENTARY VPGATE TIER 2 DMR 6 NR	Production
SFW-VPG-DMR2-6-NR-SK	SUPPLEMENTARY VPGATE TIER 2 DMR 6 NR - SOFTWARE KEY	Production
SFW-VPG-DMR2-6-SK	SUPPLEMENTARY VPGATE TIER 2 DMR 6 - SOFTWARE KEY	Production
SFW-VPG-DMR2-10	SUPPLEMENTARY VPGATE TIER 2 DMR 10	Production
SFW-VPG-DMR2-10-NR	SUPPLEMENTARY VPGATE TIER 2 DMR 10	Production
SFW-VPG-DMR2-10-SK	VPGATE DMR TIER II SUPP.LIC, 10 RED.ENDPT, SOFTWARE KEY	Production
SFW-VPG-DMR2-30	SUPPLEMENTARY VPGATE TIER 2 DMR 30	Production
SFW-VPG-DMR2-30-NR	SUPPLEMENTARY VPGATE TIER 2 DMR 30, NON-RED	Production

SFW-VPG-DMR2-30-SK	VPGATE DMR TIER II SUPP.LIC, 30 RED.ENDPT, SOFTWARE KEY	Production
SFW-VPG-DMR2-60	SUPPLEMENTARY VPGATE TIER 2 DMR 60	Production
SFW-VPG-DMR2-60-NR	VPGATE DMR TIER II SUPP.LICENSE, 60 NON-RED ENDPT, HASP	Production
SFW-VPG-DMR2-60-SK	VPGATE DMR TIER II SUPP.LIC, 60 RED.ENDPT, SOFTWARE KEY	Production
SFW-VPG-DMR2-100	SUPPLEMENTARY VPGATE TIER 2 DMR 100	Production
SFW-VPG-DMR2-100-NR	VPGATE DMR TIER II SUPP.LICENSE, 100 NON-RED. ENDPT, HASP	Production
SFW-VPG-DMR2-100-SK	VPGATE DMR TIER II SUPP.LIC, 100 RED.ENDPT, SOFTWARE KEY	Production
SFW-VPG-DMR3-16	SUPPLEMENTARY VPGATE T3 DMR 16	Production
SFW-VPG-DMR3-16-NR	SUPPLEMENTARY VPGATE T3 DMR 16 NR	Production
SFW-VPG-DMR3-16-SK	VPGATE DMR TIER III SUPP.LIC, 16 RED.ENDPT, SOFTWARE KEY	Production
SFW-VPG-DMR3-30	SUPPLEMENTARY VPGATE T3 DMR 30	Production
SFW-VPG-DMR3-30-NR	VPGATE DMR TIER III SUPP.LICENSE, 30 NON-RED ENDPT, HASP	Production
SFW-VPG-DMR3-30-SK	VPGATE DMR TIER III SUPP.LIC, 30 RED.ENDPT, SOFTWARE KEY	Production
SFW-VPG-DMR3-60	SUPPLEMENTARY VPGATE T3 DMR 60	Production
SFW-VPG-DMR3-60-NR	VPGATE DMR TIER III SUPP.LICENSE, 60 NON-RED ENDPT,HASP	Production
SFW-VPG-DMR3-60-SK	VPGATE DMR TIER III SUPP.LIC, 60 RED.ENDPT, SOFTWARE KEY	Production
SFW-VPG-DMR3-100	SUPPLEMENTARY VPGATE T3 DMR 100	Production
SFW-VPG-DMR3-100-NR	VPGATE DMR TIER III SUPP.LICENSE, 100 NON-RED ENDPT,HASP	Production
SFW-VPG-DMR3-100-SK	VPGATE DMR TIER III SUPP.LIC, 100 RED.ENDPT, SOFTWARE KEY	Production
SFW-VPG-HA-12	SUPPLEMENTARY VPGATE HIGH AVAILABILITY - SIP - 12	Production
SFW-VPG-HA-12-SK	VPGATE SUPP.LICENSE, HIGH AVAIL, 12 ENDPTS, SOFTWARE KEY	Production
SFW-VPG-HA-20	SUPPLEMENTARY VPGATE HIGH AVAILABILITY - SIP - 20	Production
SFW-VPG-HA-20-SK	VPGATE SUPP.LICENSE, HIGH AVAIL, 20 ENDPTS, SOFTWARE KEY	Production
SFW-VPG-HA-40	SUPPLEMENTARY VPGATE HIGH AVAILABILITY - SIP - 40	Production
SFW-VPG-HA-40-SK	VPGATE SUPP.LICENSE, HIGH AVAIL, 40 ENDPTS, SOFTWARE KEY	Production
SFW-VPG-HA-100	SUPPLEMENTARY VPGATE HIGH AVAILABILITY - SIP - 100	Production
SFW-VPG-HA-100-NR-SK	VPGATE SUPP.LICENSE, HIGH AVAIL, 100 NON-RED. ENDPTS, SK	Production
SFW-VPG-HA-100-SK	VPGATE SUPP.LICENSE, HIGH AVAIL, 100 ENDPTS, SOFTWARE KEY	Production
SFW-VPG-KMF-SK	KEY MANAGEMENT FACILITY LICENSE, SOFTWARE KEY	Production
SFW-VPG-KMF-SK	KEY MANAGEMENT FACILITY LICENSE, SOFTWARE KEY	Production
SFW-VPG-L0	24 ENDPOINT VPGATE LICENSE. LEVEL 0 - REDUNDANT	Production
SFW-VPG-L0-FTR	24 ENDPOINT VPGATE LICENSE INCLUDING FRONTIER. LEVEL 0 - REDUNDANT	Production

SFW-VPG-L0-FTR-SK	VPGATE LICENSE, LEVEL0, FRONTIER, REDUNDANT, SOFTWARE KEY	Production
SFW-VPG-L0-NR	VPGATE LICENSE, LEVEL 0, NON-RED., HASP KEY	Production
SFW-VPG-L0-NR-FTR	24 ENDPOINT VPGATE LICENSE INCLUDING FRONTIER. LEVEL 0 - NON-REDUNDANT	Production
SFW-VPG-L0-NR-FTR-SK	VPGATE LICENSE, LEVEL0, FRONTIER, NON-RED, SOFTWARE KEY	Production
SFW-VPG-L0-NR-SK	VPGATE LICENSE, LEVEL 0, NON-RED., SOFTWARE KEY	Production
SFW-VPG-L0-SK	VPGATE LICENSE, LEVEL 0, REDUNDANT	Production
SFW-VPG-L1	REDUNDANT BASE VPGATE LICENSE, LEVEL 1	Production
SFW-VPG-L1-FTR	40 ENDPOINT VPGATE LICENSE INCLUDING FRONTIER. LEVEL 1 - REDUNDANT	Production
SFW-VPG-L1-FTR-NR	40 ENDPOINT VPGATE LICENSE INCLUDING FRONTIER. LEVEL 1 - NON-REDUNDANT	Production
SFW-VPG-L1-FTR-NR-SK	40 ENDPOINT VPGATE LICENSE INCLUDING FRONTIER. LEVEL 1 - NON-REDUNDANT, SOFTWARE LICENSE	Production
SFW-VPG-L1-FTR-SK	VPGATE LICENSE, LEVEL 1, FRONTIER, REDUNDANT, SOFTWARE KEY	Production
SFW-VPG-L1-NR	40 ENDPOINT VPGATE LICENSE. LEVEL 1 - NON-REDUNDANT	Production
SFW-VPG-L1-NR-SK	VPGATE LICENSE, LEVEL 1, NON-RED, SOFTWARE KEY	Production
SFW-VPG-L1-SK	REDUNDANT BASE VPGATE LICENSE, LEVEL 1, SOFTWARE KEY	Production
SFW-VPG-L2	REDUNDANT BASE VPGATE LICENSE, LEVEL 2	Production
SFW-VPG-L2-FTR	VPGATE LICENSE, LEVEL2, FRONTIER, REDUNDANT	Production
SFW-VPG-L2-FTR-NR	80 ENDPOINT VPGATE LICENSE INCLUDING FRONTIER. LEVEL 2 - NON-REDUNDANT	Production
SFW-VPG-L2-FTR-NR-SK	80 ENDPOINT VPGATE LICENSE INCLUDING FRONTIER. LEVEL 2 - NON-REDUNDANT, SOFTWARE LICENSE	Production
SFW-VPG-L2-FTR-SK	VPGATE LICENSE, LEVEL2, FRONTIER, REDUNDANT, SOFTWARE KEY	Production
SFW-VPG-L2-NR	80 ENDPOINT VPGATE LICENSE. LEVEL 2 - NON-REDUNDANT	Production
SFW-VPG-L2-NR-SK	VPGATE LICENSE, LEVEL 2, NON-RED, SOFTWARE KEY	Production
SFW-VPG-L2-SK	VPGATE LICENSE, LEVEL 2, REDUNDANT, SOFTWARE KEY	Production
SFW-VPG-L2NR-FTR-SK	VPGATE LICENSE, LEVEL2, FRONTIER, NON-RED,SOFTWARE KEY	Production
SFW-VPG-L3	REDUNDANT BASE VPGATE LICENSE, LEVEL 3	Production
SFW-VPG-L3-FTR	160 ENDPOINT VPGATE LICENSE INCLUDING FRONTIER. LEVEL 3 - REDUNDANT	Production
SFW-VPG-L3-FTR-NR	160 ENDPOINT VPGATE LICENSE INCLUDING FRONTIER. LEVEL 3 - NON-REDUNDANT	Production
SFW-VPG-L3-FTR-NR-SK	160 ENDPOINT VPGATE LICENSE INCLUDING FRONTIER. LEVEL 3 - NON-REDUNDANT, SOFTWARE LICENSE	Production
SFW-VPG-L3-FTR-SK	VPGATE LICENSE, LEVEL3, FRONTIER, REDUNDANT, SOFTWARE KEY	Production
SFW-VPG-L3-NR	160 ENDPOINT VPGATE LICENSE. LEVEL 3 - NON-REDUNDANT	Production
SFW-VPG-L3-NR-SK	VPGATE LICENSE, LEVEL 3, NON-RED, SOFTWARE KEY	Production
SFW-VPG-L3-SK	VPGATE LICENSE, LEVEL 3, REDUNDANT, SOFTWARE KEY	Production
SFW-VPG-L4-FTR	REDUNDANT FRONTIER-ENABLED VPGATE SOFTWARE LICENSE FOR A MAXIMUM OF 160 ENDPOINTS	Production
SFW-VPG-MB	VPGATE SUPP.LICENSE,REMOTE CONSOLE UNICAST,REDUND,INDIRECT	Production

SFW-VPG-MB-NR	MOBILE LICENSE ADD-ON FOR VPGATE TO ENABLE WI-FI AND LTE MOBILE CAPABILITY - NON REDUNDANT	Production
SFW-VPG-MB-NR-SK	VPGATE SUPP.LICENSE, MOBILE, NON-RED. SOFTWARE KEY	Production
SFW-VPG-MB-SK	VPGATE SUPP.LICENSE, MOBILE, REDUNDANT, SOFTWARE KEY	Production
SFW-VPG-MTCP-L0	RED.VPGATE LICENSE,LEVEL0,16 MTCP CH,MOTOROLA CP	Production
SFW-VPG-MTCP-L0-FTR	VPGATE LICENSE,LEVEL0,MTCP,FRONTIER,REDUNDANT,INDIRECT	Production
SFW-VPG-MTCP-L0-SK	RED.VPGATE LICENSE,LEVEL0,16 MTCP, SOFTWARE KEY	Production
SFW-VPG-MTCP-L0NR	NON-RED.VPGATE LICENSE,LEVEL0,16 MTCP CH,MOTOROLA CP	Production
SFW-VPG-MTCP-L0NR-SK	VPGATE LICENSE,LEVEL0,16 MTCP ENDPT,NON-RED., SOFTWARE KEY	Production
SFW-VPG-MTCP-L1	VPGATE SOFTWARE,LEVEL1,30 MTCP CH	Production
SFW-VPG-MTCP-L1-FTR	VPGATE LICENSE,LEVEL1,MTCP,FRONTIER,REDUNDANT,INDIRECT	Production
SFW-VPG-MTCP-L1-SK	VPGATE LICENSE,LEVEL1,MTCP,FRONTIER,REDUNDANT,SOFTWARE KEY	Production
SFW-VPG-MTCP-L1NR-SK	VPGATE LICENSE,LEVEL1,30 MTCP ENDPT,NON-RED,SOFTWARE KEY	Production
SFW-VPG-MTCP-L2	SFW-VPG-MTCP-L2 : VPGATE SOFTWARE,LEVEL2,60 MTCP CH	Production
SFW-VPG-MTCP-L2-FTR	VPGATE LICENSE,LEVEL2,MTCP,FRONTIER,REDUNDANT,INDIRECT	Production
SFW-VPG-MTCP-L2-SK	RED.VPGATE LICENSE,LEVEL2,60 MTCP, SOFTWARE KEY	Production
SFW-VPG-MTCP-L2NR-SK	NON-RED.VPGATE LICENSE,LEVEL2,60 MTCP CH, SOFTWARE KEY	Production
SFW-VPG-MTCP-L3	VPGATE SOFTWARE,LEVEL3,100 MTCP CH	Production
SFW-VPG-MTCP-L3-FTR	VPGATE LICENSE,LEVEL3,MTCP,FRONTIER,REDUNDANT,INDIRECT	Production
SFW-VPG-MTCP-L3-SK	RED.VPGATE LICENSE,LEVEL3,100 MTCP, SOFTWARE KEY	Production
SFW-VPG-NXDN-10	SUPPLEMENTARY VPGATE NXDN - 10	Production
SFW-VPG-NXDN-10-SK	VPGATE NXDN CONV SUPP.LICENSE, 10 RED.ENDPT, SOFTWARE KEY	Production
SFW-VPG-NXDN-30	SUPPLEMENTARY VPGATE NXDN - 30	Production
SFW-VPG-NXDN-30-SK	VPGATE NXDN CONV SUPP.LICENSE, 30 REDUNDANT ENDPT, SFW KEY	Production
SFW-VPG-NXDN-60	SUPPLEMENTARY VPGATE NXDN - 60	Production
SFW-VPG-NXDN-60-SK	VPGATE NXDN CONV SUPP.LICENSE, 60 REDUNDANT ENDPT, SFW KEY	Production
SFW-VPG-NXDN-100	SUPPLEMENTARY VPGATE NXDN - 100	Production
SFW-VPG-NXDN-100-SK	VPGATE NXDN CONV SUPP.LICENSE, 100 REDUNDANT ENDPT, SFW KEY	Production
SFW-VPG-NXDN-TRNK-16	SUPPLEMENTARY VPGATE NXDN TRUNKED - 16	Production
SFW-VPG-NXDN-TRNK-30	SUPPLEMENTARY VPGATE NXDN TRUNKED - 30	Production
SFW-VPG-NXDN-TRNK-60	SUPPLEMENTARY VPGATE NXDN TRUNKED - 60	Production
SFW-VPG-P25-10	10 ENDPOINT P25 SUPPLIMENTAL LICENSE FOR VPGATE	Production
SFW-VPG-P25-10-NR	VPGATE P25 SUPP.LICENSE, 10 NON-RED ENDPT,HASP	Production
SFW-VPG-P25-10-NR-SK	VPGATE P25 SUPP.LICENSE, 10 NON-RED. ENDPT, SOFTWARE KEY	Production

SFW-VPG-P25-10-SK	VPGATE P25 SUPP.LICENSE, 10 REDUNDANT ENDPT, SOFTWARE KEY	Production
SFW-VPG-P25-30	30 ENDPOINT P25 SUPPLIMENTAL LICENSE FOR VPGATE	Production
SFW-VPG-P25-30-NR	VPGATE P25 SUPP.LICENSE, 30 NON-RED. ENDPT	Production
SFW-VPG-P25-30-SK	VPGATE P25 SUPP.LICENSE, 30 RED. ENDPT, SOFTWARE KEY	Production
SFW-VPG-P25-60	REDUNDANT VPGATE SUPP.LICENSE, 60 P25 EP	Production
SFW-VPG-P25-60-NR	VPGATE P25 SUPP.LICENSE, 60 NON-RED ENDPT,HASP	Production
SFW-VPG-P25-60-NR-SK	60 ENDPOINT P25 VPG SUPPLIMENTAL LICENSE, NON-REDUNDANT, SOFTWARE KEY	Production
SFW-VPG-P25-60-SK	VPGATE P25 SUPP.LICENSE, 60 RED.ENDPT, SOFTWARE KEY	Production
SFW-VPG-P25-100	REDUNDANT VPGATE SUPP.LICENSE, 100 P25 EP	Production
SFW-VPG-P25-100-NR	100 ENDPOINT P25 VPG SUPPLIMENTAL LICENSE, NON-REDUNDANT	Production
SFW-VPG-P25-100-SK	VPGATE P25 SUPP.LICENSE, 100 RED.ENDPT, SOFTWARE KEY	Production
SFW-VPG-POC-NR-SK	SUPP.SOFTWARE LICENSE KEY, ENABLES POC FOR 1 NON-RED VPGATE	Production
SFW-VPG-POC-SK	SUPP.SOFTWARE LICENSE KEY, ENABLES POC FOR 1 RED VPGATE	Production
SFW-VPG-SECSIP	VPGATE SUPP.LICENSE, TLS & SRTP - SECURE SIP, HASP KEY	Production
SFW-VPG-SECSIP-SK	VPGATE SUPP.LICENSE, TLS & SRTP - SECURE SIP, SOFTWARE KEY	Production
SFW-VPG-TRBO-IPSC-10	SUPPLEMENTARY VPGATE MOTOTRBO IPSC 10	Production
SFW-VPG-TRBO-IPSC-30	SUPPLEMENTARY VPGATE MOTOTRBO IPSC 30	Production
SFW-VPG-TRBO-IPSC-60	SUPPLEMENTARY VPGATE MOTOTRBO IPSC 60	Production
SFWFRONTIERL0	FRONTIER L0 REDUNDANT SUPP.LICENSE FOR VPGATE, HASP KEY	Production
SFWFRONTIERL0NR	FRONTIER L0 NON-RED. SUPP. LICENSE FOR VPGATE, HASP KEY	Production
SFWFRONTIERL0NRSK	FRONTIER L0 NON-RED. SUPP.LICENSE FOR VPGATE, SOFTWARE KEY	Production
SFWFRONTIERL0SK	FRONTIER L0 REDUNDANT SUPP.LICENSE FOR VPGATE, SOFTWARE KEY	Production
SFWFRONTIERL1	FRONTIER L1 REDUNDANT SUPP.LICENSE FOR VPGATE, HASP KEY	Production
SFWFRONTIERL1NR	FRONTIER L1 NON-RED. SUPP. LICENSE FOR VPGATE, HASP KEY	Production
SFWFRONTIERL1NRSK	FRONTIER L1 NON-RED. SUPP.LICENSE FOR VPGATE, SOFTWARE KEY	Production
SFWFRONTIERL1SK	FRONTIER L1 REDUNDANT SUPP.LICENSE FOR VPGATE, SOFTWARE KEY	Production
SFWFRONTIERL2	FRONTIER L2 REDUNDANT SUPP.LICENSE FOR VPGATE, HASP KEY	Production
SFWFRONTIERL2NR	FRONTIER L2 NON-RED. SUPP. LICENSE FOR VPGATE, HASP KEY	Production
SFWFRONTIERL2NRSK	FRONTIER L2 NON-RED. SUPP.LICENSE FOR VPGATE, SOFTWARE KEY	Production
SFWFRONTIERL2SK	FRONTIER L2 REDUNDANT SUPP.LICENSE FOR VPGATE, SOFTWARE KEY	Production
SFWFRONTIERL3	FRONTIER L3 REDUNDANT SUPP.LICENSE FOR VPGATE, HASP KEY	Production
SFWFRONTIERL3NR	FRONTIER L3 NON-RED. SUPP. LICENSE FOR VPGATE, HASP KEY	Production

SFWFRONTIERL3NRSK	FRONTIER L3 NON-RED. SUPP.LICENSE FOR VPGATE, SOFTWARE KEY	Production
SFWFRONTIERL3SK	FRONTIER L3 REDUNDANT SUPP.LICENSE FOR VPGATE, SOFTWARE KEY	Production
SFWMTCPL0	VPGATE MTCP L0 SUPP.LICENSE, 16 MTCP ENDPT, HASP KEY	Production
SFWMTCPL0NR	VPGATE MTCP L0 NON-RED. SUPP.LICENSE, 16 MTCP ENDPT, HASP KEY	Production
SFWMTCPL0NRSK	VPGATE MTCP L0 NON-RED. SUPP.LICENSE, 16 MTCP ENDPT, SOFTWARE KEY	Production
SFWMTCPL0SK	VPGATE MTCP L0 SUPP.LICENSE, 16 MTCP ENDPT, SOFTWARE KEY	Production
SFWMTCPL1	VPGATE MTCP L1 SUPP.LICENSE, 30 MTCP ENDPT, HASP KEY	Production
SFWMTCPL1NR	VPGATE MTCP L1 NON-RED. SUPP.LICENSE, 30 MTCP ENDPT, HASP KEY	Production
SFWMTCPL1NRSK	VPGATE MTCP L1 NON-RED. SUPP.LICENSE, 30 MTCP ENDPT, SOFTWARE KEY	Production
SFWMTCPL1SK	VPGATE MTCP L1 SUPP.LICENSE, 30 MTCP ENDPT, SOFTWARE KEY	Production
SFWMTCPL2	VPGATE MTCP L2 SUPP.LICENSE, 60 MTCP ENDPT, HASP KEY	Production
SFWMTCPL2NR	VPGATE MTCP L2 NON-RED. SUPP.LICENSE, 60 MTCP ENDPT, HASP KEY	Production
SFWMTCPL2NRSK	VPGATE MTCP L2 NON-RED. SUPP.LICENSE, 60 MTCP ENDPT, SOFTWARE KEY	Production
SFWMTCPL2SK	VPGATE MTCP L2 SUPP.LICENSE, 60 MTCP ENDPT, SOFTWARE KEY	Production
SFWMTCPL3	VPGATE MTCP L3 SUPP.LICENSE, 100 MTCP ENDPT, HASP KEY	Production
SFWMTCPL3NR	VPGATE MTCP L3 NON-RED. SUPP.LICENSE, 100 MTCP ENDPT, HASP KEY	Production
SFWMTCPL3NRSK	VPGATE MTCP L3 NON-RED. SUPP.LICENSE, 100 MTCP ENDPT, SOFTWARE KEY	Production
SFWMTCPL3SK	VPGATE MTCP L3 SUPP.LICENSE, 100 MTCP ENDPT, SOFTWARE KEY	Production
SFWSCOUTEXMTCPPOOLT2	SCOUT EX MOTOTRBO LICENSED POOL, SOFTWARE KEY	Production
SFWSCOUTEXPOOLT1SK	SCOUT ENTERPRISE CONSOLE, TIER 1, POOL, SK	Production
SFWSCOUTEXPOOLT2SK	SCOUT ENTERPRISE CONSOLE, TIER 2, POOL, SK	Production
SFWSCOUTHWUPGHASP	UPGRADE LICENSE TO RUN SCOUT EX WITH SOFTWARE MEDIA WORKSTATION, HASP	Production
SFWSCOUTHWUPGPOOL	UPGRADE LICENSE TO RUN SCOUT EX WITH SMW USING POOL LICENSE	Production
SFWSCOUTT1HWUPGHASP	UPGRADE LICENSE TO RUN SCOUT EX T1 WITH SOFTWARE MEDIA WORKSTATION, HASP	Production
SFWSCOUTT2HWUPGHASP	UPGRADE LICENSE TO RUN SCOUT EX T1 WITH SOFTWARE MEDIA WORKSTATION, HASP	Production
SFWSCOUTUPGEXT1	UPGRADES THE LICENSE OF A SCOUT E4T1 OR E8T1 CONSOLE WITH SOFTWARE AUDIO PACKAGE TO SCOUT EX T1	Production
SFWSCOUTUPGEXT1SK	UPGRADES THE LICENSE OF A SCOUT E4T1 OR E8T1 CONSOLE WITH SOFTWARE AUDIO PACKAGE TO SCOUT EX T1 SK	Production
SFWSCOUTUPGEXT2	UPGRADES THE LICENSE OF A SCOUT E4T2 OR E8T2 CONSOLE WITH SOFTWARE AUDIO PACKAGE TO SCOUT EX T2	Production

SFWSCOUTUPGEXT2SK	UPGRADES THE LICENSE OF A SCOUT E4T2 OR E8T2 CONSOLE WITH SOFTWARE AUDIO PACKAGE TO SCOUT EX T2 SK	Production
SFWSCTEXPOOLT1ADDSK	ADD T1 POOL CONNECTIONS TO EXISTING SYSTEM TO EXISTING POOL	Production
SFWSCTEXPOOLT2ADDSK	ADD T2 POOL CONNECTIONS TO EXISTING SYSTEM TO EXISTING POOL	Production
SFWUPGEXPOOLT1ADD	CONSOLE UPGRADE, SCOUT EX-T1 TO EX-T1-POOL ADD, HASP KEY	Production
SFWUPGEXPOOLT1ADDSK	CONSOLE UPGRADE, SCOUT EX-T1 TO EX-T1-POOL ADD, SOFTWARE KEY	Production
SFWUPGEXPOOLT2ADD	CONSOLE UPGRADE, SCOUT EX-T2 TO EX-T2-POOL ADD, HASP KEY	Production
SFWUPGEXPOOLT2ADDSK	CONSOLE UPGRADE, SCOUT EX-T2 TO EX-T2-POOL ADD, SOFTWARE KEY	Production
SFWUPGEXT1POOLT2ADD	CONSOLE UPGRADE, SCOUT EX-T1 TO EX-T2-POOL ADD, HASP KEY	Production
SFWUPGEXTPOOLT2ADDSK	CONSOLE UPGRADE, SCOUT EX-T1 TO EX-T2-POOL ADD, SOFTWARE KEY	Production
SFWUPGPOOLT1POOLT2SK	UPGRADE 1 EACH EX T1 POOL TO EX T2 POOL	Production
SFWVPGASTROCON4	VPGATE SUPP.LICENSE, ASTRO P25 CONV ADV RADIO,4 ENDPT,HASP	Production
SFWVPGASTROCON4SK	VPGATE SUPP.LICENSE, ASTRO P25 CONV ADV RADIO,4 ENDPT,SOFTWARE KEY	Production
SFWVPGASTROCON10	VPGATE SUPP.LICENSE, ASTRO P25 CONV ADV RADIO,10 ENDPT,HASP	Production
SFWVPGASTROCON10SK	VPGATE SUPP.LICENSE, ASTRO P25 CONV ADV RADIO,10 ENDPT,SOFTWARE KEY	Production
SFWVPGASTROCON30	VPGATE SUPP.LICENSE, ASTRO P25 CONV ADV RADIO,30 ENDPT,HASP	Production
SFWVPGASTROCON30SK	VPGATE SUPP.LICENSE, ASTRO P25 CONV ADV RADIO,30 ENDPT,SOFTWARE KEY	Production
SFWVPGDFSI10NRSK	SUPPLEMENTARY VPGATE P25 DFSI 10-NR, SOFTWARE LICENSE	Production
SFWVPGDMR2-10NRSK	SUPPLEMENTARY VPGATE TIER 2 DMR 10 NR - SOFTWARE KEY	Production
SFWVPGDMR2-30NRSK	VPGATE DMR TIER II SUPP.LIC, 30 NON-RED.ENDPT, SOFTWARE KEY	Production
SFWVPGDMR2-60NRSK	VPGATE DMR TIER II SUPP.LIC, 60 NON-RED.ENDPT, SOFTWARE KEY	Production
SFWVPGDMR2-100NRSK	VPGATE DMR TIER II SUPP.LICENSE, 100 NON-RED. ENDPT, SW KEY	Production
SFWVPGDMR3-16NRSK	VPGATE DMR TIER III SUPP.LIC, 16 NON-RED.ENDPT, SOFTWARE KEY	Production
SFWVPGDMR3-30NRSK	VPGATE DMR TIER III SUPP.LIC, 30 NON-RED.ENDPT, SOFTWARE KEY	Production
SFWVPGDMR3-60NRSK	VPGATE DMR TIER III SUPP.LIC, 60 NON-RED.ENDPT, SOFTWARE KEY	Production
SFWVPGDMR3-100NRSK	VPGATE DMR TIER III SUPP.LIC,100 NON-RED.ENDPT, SOFTWARE KEY	Production
SFWVPGKMF	KEY MANAGEMENT FACILITY LICENSE, HASP KEY	Production
SFWVPGMIPLINK	VPGATE SUPP.LIC, 1 ENDPT MOTOROLA IP LINK	Production

SFWVPGMTCPL0FTRSK	RED.VPGATE LICENSE,LEVEL0,16 MTCP,FRONTIER,SOFTWARE KEY	Production
SFWVPGMTCPL0NRFTR	VPGATE LICENSE,LEVEL0,MTCP,FRONTIER,NON-RED,INDIRECT	Production
SFWVPGMTCPL0NRFTRSK	VPGATE LICENSE,LEVEL0,MTCP,FRONTIER,NON-RED,SOFTWARE KEY	Production
SFWVPGMTCPL1FTRSK	VPGATE LICENSE,LEVEL1,MTCP,FRONTIER,REDUNDANT,INDIRECT	Production
SFWVPGMTCPL1NFS	VPGATE LICENSE,LEVEL1,MTCP,FRONTIER,NON-REDUND,SOFTWARE KEY	Production
SFWVPGMTCPL2FTRSK	RED.VPGATE LICENSE,LEVEL2,60 MTCP,FRONTIER,SOFTWARE KEY	Production
SFWVPGMTCPL2NRFTRSK	NON-RED.VPGATE LICENSE,LEVEL2,60 MTCP,FRONTIER,SOFTWARE KEY	Production
SFWVPGMTCPL3FTRSK	RED.VPGATE LICENSE,LEVEL3,100 MTCP,FRONTIER,SOFTWARE KEY	Production
SFWVPGMTCPL3NRFTRSK	VPGATE LICENSE,LEVEL3,MTCP,FRONTIER,NON-RED.,SOFTWARE KEY	Production
SFWVPGNXDNTRNK16NR	VPGATE NXDN TRUNK.SUPP.LICENSE, 16 NON-RED.ENDPT	Production
SFWVPGNXDNTRNK16NRS	VPGATE NXDN TRUNK.SUPP.LICENSE, 16 NON-RED.ENDPT, SFW KEY	Production
SFWVPGNXDNTRNK16SK	VPGATE NXDN TRUNK.SUPP.LICENSE, 16 REDUNDANT ENDPT, SFW KEY	Production
SFWVPGNXDNTRNK30NR	VPGATE NXDN TRUNK.SUPP.LICENSE, 30 NON-RED ENDPT, HASP KEY	Production
SFWVPGNXDNTRNK30NRSK	VPGATE NXDN TRUNK.SUPP.LICENSE, 30 NON-RED ENDPT, HASP KEY	Production
SFWVPGNXDNTRNK30SK	VPGATE NXDN TRUNK.SUPP.LICENSE, 30 REDUNDANT ENDPT, SFW KEY	Production
SFWVPGNXDNTRNK60NR	VPGATE NXDN TRUNK.SUPP.LICENSE, 60 NON-RED ENDPT, HASP	Production
SFWVPGNXDNTRNK60NRSK	VPGATE NXDN TRUNK.SUPP.LICENSE, 60 NON-RED ENDPT,HASP KEY	Production
SFWVPGNXDNTRNK60SK	VPGATE NXDN TRUNK.SUPP.LICENSE, 60 REDUNDANT ENDPT, SFW KEY	Production
SFWVPGNXDNTRNK100	VPGATE NXDN TRUNK.SUPP.LICENSE,100 RED ENDPT, HASP KEY	Production
SFWVPGNXDNTRNK100NR	VPGATE NXDN TRUNK.SUPP.LICENSE,100 NON-RED ENDPT, HASP KEY	Production
SFWVPGNXDNTRNK100NRS	VPGATE NXDN TRUNK.SUPP.LICENSE,100 NON-RED ENDPT,SFW KEY	Production
SFWVPGNXDNTRNK100SK	VPGATE NXDN TRUNK.SUPP.LICENSE,100 REDUNDANT ENDPT, SFW KEY	Production
SFWVPGP2530NRSK	VPGATE P25 SUPP.LICENSE, 30 NON-RED. ENDPT, SOFTWARE KEY	Production
SFWVPGP25100NRSK	VPGATE P25 SUPP.LICENSE, 100 NON-RED. ENDPT, SOFTWARE KEY	Production
SFWVPGTRBOIPSC10SK	VPGATE MT IPSC SUPP.LICENSE, 10 RED. ENDPT, SOFTWARE KEY	Production
SFWVPGTRBOIPSC30SK	VPGATE MT IPSC SUPP.LICENSE, 30 RED. ENDPT, SOFTWARE KEY	Production
SFWVPGTRBOIPSC60SK	VPGATE MT IPSC SUPP.LICENSE, 60 RED. ENDPT, SOFTWARE KEY	Production
SFWVPGTRBOIPSC100	VPGATE MT IPSC SUPP.LICENSE, 100 RED. ENDPT, HASP KEY	Production

SFWVPGTRBOIPSC100SK	VPGATE MT IPSC SUPP.LICENSE, 60 RED. ENDPT, SOFTWARE KEY	Production
SUB-VPG-POC-NR-SK	ANNUAL POC SUBSCRIPTION FOR NON-RED VPGATE	Production
SUB-VPG-POC-SK	ANNUAL POC SUBSCRIPTION FOR REDUNDANT VPGATE	Production
SVC-CSLT-API-SS	CONSULTATION - API DEVELOPMENT	Production
SVC-CSLT-PE-U	AVTEC PROFESSIONAL CONSULTATION SERVICES	Production
SVC-CSLT-PE-U-SS	AVTEC PROFESSIONAL CONSULTATION SERVICES	Production
SVC-CSLT-PM	CONSULTATION - PROJECT MANAGER (ONE DAY)	Production
VLR-EVENTIDE	VOICE LOGGING RECORDER, EVENTIDE (CUSTOM)	Production
VLR-EVENTIDE	VOICE LOGGING RECORDER, EVENTIDE (CUSTOM)	Production
VLR-EXACOM	VOICE LOGGING RECORDER, EXACOM	Production
VLR-EXACOM	VOICE LOGGING RECORDER, EXACOM	Production
VLR-HIGHER-GROUND	VOICE LOGGING RECORDER, HIGHER GROUND (CUSTOM)	Production
VLR-HIGHER-GROUND	VOICE LOGGING RECORDER, HIGHER GROUND (CUSTOM)	Production
VPG-L0-UPG-FTR-SK	UPGRADE L0 VPGATE TO ADD FRONTIER, SOFTWARE LICENSE	Production
VPG-L0-UPG-L1	VPGATE UPGRADE, L0 TO L1, HASP KEY	Production
VPG-L0-UPG-L1-FTR-SK	VPGATE LIC UPGRADE, L0 TO L1-FTR-SK, SOFTWARE KEY	Production
VPG-L0-UPG-L1-SK	FIELD VPGATE UPGRADE FROM L0 TO L1, SOFTWARE KEY	Production
VPG-L0-UPG-L2-SK	FIELD VPGATE UPGRADE FROM L0 TO L2, SOFTWARE KEY	Production
VPG-L0NR-UPG-FTR-SK	UPGRADE L0NR VPGATE TO ADD FRONTIER, SOFTWARE LICENSE	Production
VPG-L0NR-UPG-L0-SK	FIELD VPGATE UPGRADE FROM L0NR TO L0, SOFTWARE KEY	Production
VPG-L1-UPG-L2	VPGATE UPGRADE, L1 TO L2, HASP KEY	Production
VPG-L1-UPG-L2-MTCP	VPGATE UPGRADE, VPG-L1 TO VPG-MTCP-L2	Production
VPG-L1-UPG-L2-SK	FIELD VPGATE UPGRADE FROM L1 TO L2, SOFTWARE KEY	Production
VPG-L1F-UPG-L2F-SK	UPGRADE L1 FTR VPGATE TO L2 FTR VPGATE, SOFTWARE LICENSE	Production
VPG-L3NR-UPG-L3-SK	FIELD VPGATE UPGRADE FROM L3NR TO L3, SOFTWARE KEY	Production
VPG-UPG-L0-MTCP	UPGRADE L0 VPGATE TO ADD TRBO ENDPOINTS	Production
VPG-UPG-L0-MTCP-SK	UPGRADE L0 VPGATE TO ADD TRBO ENDPOINTS, SOFTWARE LICENSE	Production
VPG-UPG-L0TOL1	FIELD VPGATE UPGRADE FROM MTCP-L0 TO MTCP-L1, HASP	Production
VPG-UPG-L0TOL1-SK	VPGATE UPGRADE FROM MTCP-L0 TO MTCP-L1-SK, SOFTWARE KEY	Production
VPG-UPG-L0TOL3	VPGATE UPGRADE FROM MTCP-L0 TO MTCP-L3, HASP	Production
VPG-UPG-L1-MTCP	UPGRADE L1 VPGATE TO ADD TRBO ENDPOINTS	Production
VPG-UPG-L1FTOL3F-SK	VPGATE UPG LIC, MTCP-L1-FTR TO MTCP-L3-FTR-SK, SOFTWARE KEY	Production
VPG-UPG-L1TOL2	FIELD VPGATE UPGRADE FROM MTCP-L1 TO MTCP-L2, HASP	Production
VPG-UPG-L1TOL2-SK	VPGATE UPGRADE FROM MTCP-L1 TO MTCP-L2-SK, SOFTWARE KEY	Production
VPG-UPG-L1TOL3	VPGATE UPGRADE FROM MTCP-L1 TO MTCP-L3, HASP	Production
VPG-UPG-L2-MTCP	UPGRADE L2 VPGATE TO ADD TRBO ENDPOINTS	Production
VPG-UPG-L2FTOL3F-SK	VPGATE UPGRADE FROM MTCP-L2-FTR TO MTCP-L3-FTR, SOFTWARE KEY	Production
VPG-UPG-L2TOL3	VPGATE UPGRADE FROM MTCP-L2 TO MTCP-L3, HASP	Production
VPG-UPG-L2TOL3-SK	VPGATE UPGRADE FROM MTCP-L2 TO MTCP-L3, SOFTWARE KEY	Production

VPG-UPGTOL0-MTL1-SK	RED. VPGATE UPGRADE FROM L0 TO MTCP-L1-SK, SOFTWARE KEY	Production
VPGASTRUPG4TO10	VPGATE ASTRO CONV UPGRADE, ASTROCON-4 TO ASTROCON-10, HASP KEY	Production
VPGASTRUPG4TO10	VPGATE ASTRO CONV UPGRADE, ASTROCON-4 TO ASTROCON-10, HASP KEY	Production
VPGASTRUPG4TO10S	VPGATE ASTRO CONV UPGRADE, ASTROCON-4 TO ASTROCON-10, SOFTWARE KEY	Production
VPGASTRUPG4TO10S	VPGATE ASTRO CONV UPGRADE, ASTROCON-4 TO ASTROCON-10, SOFTWARE KEY	Production
VPGASTRUPG4TO30	VPGATE ASTRO CONV UPGRADE, ASTROCON-4 TO ASTROCON-30, HASP KEY	Production
VPGASTRUPG4TO30	VPGATE ASTRO CONV UPGRADE, ASTROCON-4 TO ASTROCON-30, HASP KEY	Production
VPGASTRUPG4TO30S	VPGATE ASTRO CONV UPGRADE, ASTROCON-4 TO ASTROCON-30, SOFTWARE KEY	Production
VPGASTRUPG4TO30S	VPGATE ASTRO CONV UPGRADE, ASTROCON-4 TO ASTROCON-30, SOFTWARE KEY	Production
VPGASTRUPG10TO30	VPGATE ASTRO CONV UPGRADE, ASTROCON-10 TO ASTROCON-30, HASP KEY	Production
VPGASTRUPG10TO30	VPGATE ASTRO CONV UPGRADE, ASTROCON-10 TO ASTROCON-30, HASP KEY	Production
VPGASTRUPG10TO30S	VPGATE ASTRO CONV UPGRADE, ASTROCON-10 TO ASTROCON-30, SOFTWARE KEY	Production
VPGASTRUPG10TO30S	VPGATE ASTRO CONV UPGRADE, ASTROCON-10 TO ASTROCON-30, SOFTWARE KEY	Production
VPGDFSIUPG1NTO2N	VPGATE DFSI UPGRADE, DFSI-1NR TO -2NR, HASP KEY	Production
VPGDFSIUPG1NTO2N	VPGATE DFSI UPGRADE, DFSI-1NR TO -2NR, HASP KEY	Production
VPGDFSIUPG1NTO2NS	VPGATE DFSI UPGRADE, DFSI-1NR TO -2NR, SOFTWARE KEY	Production
VPGDFSIUPG1NTO2NS	VPGATE DFSI UPGRADE, DFSI-1NR TO -2NR, SOFTWARE KEY	Production
VPGDFSIUPG1NTO6N	VPGATE DFSI UPGRADE, DFSI-1NR TO -6NR, HASP KEY	Production
VPGDFSIUPG1NTO6N	VPGATE DFSI UPGRADE, DFSI-1NR TO -6NR, HASP KEY	Production
VPGDFSIUPG1NTO6NS	VPGATE DFSI UPGRADE, DFSI-1NR TO -6NR, SOFTWARE KEY	Production
VPGDFSIUPG1NTO6NS	VPGATE DFSI UPGRADE, DFSI-1NR TO -6NR, SOFTWARE KEY	Production
VPGDFSIUPG1NTOP10N	VPGATE DFSI UPGRADE, DFSI-1NR TO P25-10NR, HASP KEY	Production
VPGDFSIUPG1NTOP10NS	VPGATE DFSI UPGRADE, DFSI-1NR TO P25-10NR, SOFTWARE KEY	Production
VPGDFSIUPG1NTOP30N	VPGATE DFSI UPGRADE, DFSI-1NR TO P25-30NR, HASP KEY	Production
VPGDFSIUPG1NTOP30NS	VPGATE DFSI UPGRADE, DFSI-1NR TO P25-30NR, SOFTWARE KEY	Production
VPGDFSIUPG1TO2	VPGATE DFSI UPGRADE, DFSI-1 TO -2, HASP KEY	Production
VPGDFSIUPG1TO2	VPGATE DFSI UPGRADE, DFSI-1 TO -2, HASP KEY	Production
VPGDFSIUPG1TO2S	VPGATE DFSI UPGRADE, DFSI-1 TO -2, SOFTWARE KEY	Production
VPGDFSIUPG1TO2S	VPGATE DFSI UPGRADE, DFSI-1 TO -2, SOFTWARE KEY	Production
VPGDFSIUPG1TO6	VPGATE DFSI UPGRADE, DFSI-1 TO -6, HASP KEY	Production
VPGDFSIUPG1TO6	VPGATE DFSI UPGRADE, DFSI-1 TO -6, HASP KEY	Production
VPGDFSIUPG1TO6S	VPGATE DFSI UPGRADE, DFSI-1 TO -6, SOFTWARE KEY	Production
VPGDFSIUPG1TO6S	VPGATE DFSI UPGRADE, DFSI-1 TO -6, SOFTWARE KEY	Production
VPGDFSIUPG1TOP10	VPGATE DFSI UPGRADE, DFSI-1 TO P25-10, HASP KEY	Production
VPGDFSIUPG1TOP10S	VPGATE DFSI UPGRADE, DFSI-1 TO P25-10, SOFTWARE KEY	Production

VPGDFSIUPG1TOP30	VPGATE DFSI UPGRADE, DFSI-1 TO P25-30, HASP KEY	Production
VPGDFSIUPG1TOP30S	VPGATE DFSI UPGRADE, DFSI-1 TO P25-30, SOFTWARE KEY	Production
VPGDFSIUPG2NTO6N	VPGATE DFSI UPGRADE, DFSI-2NR TO -6NR, HASP KEY	Production
VPGDFSIUPG2NTO6N	VPGATE DFSI UPGRADE, DFSI-2NR TO -6NR, HASP KEY	Production
VPGDFSIUPG2NTO6NS	VPGATE DFSI UPGRADE, DFSI-2NR TO -6NR, SOFTWARE KEY	Production
VPGDFSIUPG2NTO6NS	VPGATE DFSI UPGRADE, DFSI-2NR TO -6NR, SOFTWARE KEY	Production
VPGDFSIUPG2NTOP10N	VPGATE DFSI UPGRADE, DFSI-2NR TO P25-10NR, HASP KEY	Production
VPGDFSIUPG2NTOP10NS	VPGATE DFSI UPGRADE, DFSI-2NR TO P25-10NR, SOFTWARE KEY	Production
VPGDFSIUPG2NTOP30N	VPGATE DFSI UPGRADE, DFSI-2NR TO P25-30NR, HASP KEY	Production
VPGDFSIUPG2NTOP30NS	VPGATE DFSI UPGRADE, DFSI-2NR TO P25-30NR, SOFTWARE KEY	Production
VPGDFSIUPG2TO6	VPGATE DFSI UPGRADE, DFSI-2 TO -6, HASP KEY	Production
VPGDFSIUPG2TO6	VPGATE DFSI UPGRADE, DFSI-2 TO -6, HASP KEY	Production
VPGDFSIUPG2TO6S	VPGATE DFSI UPGRADE, DFSI-2 TO -6, SOFTWARE KEY	Production
VPGDFSIUPG2TO6S	VPGATE DFSI UPGRADE, DFSI-2 TO -6, SOFTWARE KEY	Production
VPGDFSIUPG2TOP10	VPGATE DFSI UPGRADE, DFSI-2 TO P25-10, HASP KEY	Production
VPGDFSIUPG2TOP10S	VPGATE DFSI UPGRADE, DFSI-2 TO P25-10, SOFTWARE KEY	Production
VPGDFSIUPG2TOP30	VPGATE DFSI UPGRADE, DFSI-2 TO P25-30, HASP KEY	Production
VPGDFSIUPG2TOP30S	VPGATE DFSI UPGRADE, DFSI-2 TO P25-30, SOFTWARE KEY	Production
VPGDFSIUPG6NTOP10N	VPGATE DFSI UPGRADE, DFSI-6NR TO P25-10NR, HASP KEY	Production
VPGDFSIUPG6NTOP10NS	VPGATE DFSI UPGRADE, DFSI-6NR TO P25-10NR, SOFTWARE KEY	Production
VPGDFSIUPG6NTOP30N	VPGATE DFSI UPGRADE, DFSI-6NR TO P25-30NR, HASP KEY	Production
VPGDFSIUPG6NTOP30NS	VPGATE DFSI UPGRADE, DFSI-6NR TO P25-30NR, SOFTWARE KEY	Production
VPGDFSIUPG6TOP10	VPGATE DFSI UPGRADE, DFSI-6 TO P25-10, HASP KEY	Production
VPGDFSIUPG6TOP10S	VPGATE DFSI UPGRADE, DFSI-6 TO P25-10, SOFTWARE KEY	Production
VPGDFSIUPG6TOP30	VPGATE DFSI UPGRADE, DFSI-6 TO P25-30, HASP KEY	Production
VPGDFSIUPG6TOP30S	VPGATE DFSI UPGRADE, DFSI-6 TO P25-30, SOFTWARE KEY	Production
VPGDMR2UPG2NTO6N	VPGATE DMR2 UPGRADE, DMR2-2N TO DMR2-6N, HASP KEY	Production
VPGDMR2UPG2NTO6N	VPGATE DMR2 UPGRADE, DMR2-2N TO DMR2-6N, HASP KEY	Production
VPGDMR2UPG2NTO6NS	VPGATE DMR2 UPGRADE, DMR2-2N TO DMR2-6N, SOFTWARE KEY	Production
VPGDMR2UPG2NTO6NS	VPGATE DMR2 UPGRADE, DMR2-2N TO DMR2-6N, SOFTWARE KEY	Production
VPGDMR2UPG2NTO10N	VPGATE DMR2 UPGRADE, DMR2-2N TO DMR2-10N, HASP KEY	Production
VPGDMR2UPG2NTO10N	VPGATE DMR2 UPGRADE, DMR2-2N TO DMR2-10N, HASP KEY	Production
VPGDMR2UPG2NTO10NS	VPGATE DMR2 UPGRADE, DMR2-2N TO DMR2-10N, SOFTWARE KEY	Production
VPGDMR2UPG2NTO10NS	VPGATE DMR2 UPGRADE, DMR2-2N TO DMR2-10N, SOFTWARE KEY	Production
VPGDMR2UPG2NTO30N	VPGATE DMR2 UPGRADE, DMR2-2N TO DMR2-30N, HASP KEY	Production
VPGDMR2UPG2NTO30N	VPGATE DMR2 UPGRADE, DMR2-2N TO DMR2-30N, HASP KEY	Production
VPGDMR2UPG2NTO30NS	VPGATE DMR2 UPGRADE, DMR2-2N TO DMR2-30N, SOFTWARE KEY	Production

VPGDMR2UPG2NTO30NS	VPGATE DMR2 UPGRADE, DMR2-2N TO DMR2-30N, SOFTWARE KEY	Production
VPGDMR2UPG2NTO60N	VPGATE DMR2 UPGRADE, DMR2-2N TO DMR2-60N, HASP KEY	Production
VPGDMR2UPG2NTO60N	VPGATE DMR2 UPGRADE, DMR2-2N TO DMR2-60N, HASP KEY	Production
VPGDMR2UPG2NTO60NS	VPGATE DMR2 UPGRADE, DMR2-2N TO DMR2-60N, SOFTWARE KEY	Production
VPGDMR2UPG2NTO60NS	VPGATE DMR2 UPGRADE, DMR2-2N TO DMR2-60N, SOFTWARE KEY	Production
VPGDMR2UPG2NTO100N	VPGATE DMR2 UPGRADE, DMR2-2N TO DMR2-100N, HASP KEY	Production
VPGDMR2UPG2NTO100N	VPGATE DMR2 UPGRADE, DMR2-2N TO DMR2-100N, HASP KEY	Production
VPGDMR2UPG2NTO100NS	VPGATE DMR2 UPGRADE, DMR2-2N TO DMR2-100N, SOFTWARE KEY	Production
VPGDMR2UPG2NTO100NS	VPGATE DMR2 UPGRADE, DMR2-2N TO DMR2-100N, SOFTWARE KEY	Production
VPGDMR2UPG2TO6	VPGATE DMR2 UPGRADE, DMR2-2 TO DMR2-6, HASP KEY	Production
VPGDMR2UPG2TO6	VPGATE DMR2 UPGRADE, DMR2-2 TO DMR2-6, HASP KEY	Production
VPGDMR2UPG2TO6S	VPGATE DMR2 UPGRADE, DMR2-2 TO DMR2-6, SOFTWARE KEY	Production
VPGDMR2UPG2TO6S	VPGATE DMR2 UPGRADE, DMR2-2 TO DMR2-6, SOFTWARE KEY	Production
VPGDMR2UPG2TO10	VPGATE DMR2 UPGRADE, DMR2-2 TO DMR2-10, HASP KEY	Production
VPGDMR2UPG2TO10	VPGATE DMR2 UPGRADE, DMR2-2 TO DMR2-10, HASP KEY	Production
VPGDMR2UPG2TO10S	VPGATE DMR2 UPGRADE, DMR2-2 TO DMR2-10, SOFTWARE KEY	Production
VPGDMR2UPG2TO10S	VPGATE DMR2 UPGRADE, DMR2-2 TO DMR2-10, SOFTWARE KEY	Production
VPGDMR2UPG2TO30	VPGATE DMR2 UPGRADE, DMR2-2 TO DMR2-30, HASP KEY	Production
VPGDMR2UPG2TO30	VPGATE DMR2 UPGRADE, DMR2-2 TO DMR2-30, HASP KEY	Production
VPGDMR2UPG2TO30S	VPGATE DMR2 UPGRADE, DMR2-2 TO DMR2-30, SOFTWARE KEY	Production
VPGDMR2UPG2TO30S	VPGATE DMR2 UPGRADE, DMR2-2 TO DMR2-30, SOFTWARE KEY	Production
VPGDMR2UPG2TO60	VPGATE DMR2 UPGRADE, DMR2-2 TO DMR2-60, HASP KEY	Production
VPGDMR2UPG2TO60	VPGATE DMR2 UPGRADE, DMR2-2 TO DMR2-60, HASP KEY	Production
VPGDMR2UPG2TO60S	VPGATE DMR2 UPGRADE, DMR2-2 TO DMR2-60, SOFTWARE KEY	Production
VPGDMR2UPG2TO60S	VPGATE DMR2 UPGRADE, DMR2-2 TO DMR2-60, SOFTWARE KEY	Production
VPGDMR2UPG2TO100	VPGATE DMR2 UPGRADE, DMR2-2 TO DMR2-100, HASP KEY	Production
VPGDMR2UPG2TO100	VPGATE DMR2 UPGRADE, DMR2-2 TO DMR2-100, HASP KEY	Production
VPGDMR2UPG2TO100S	VPGATE DMR2 UPGRADE, DMR2-2 TO DMR2-100, SOFTWARE KEY	Production
VPGDMR2UPG2TO100S	VPGATE DMR2 UPGRADE, DMR2-2 TO DMR2-100, SOFTWARE KEY	Production
VPGDMR2UPG6NTO10N	VPGATE DMR2 UPGRADE, DMR2-6N TO DMR2-10N, HASP KEY	Production
VPGDMR2UPG6NTO10N	VPGATE DMR2 UPGRADE, DMR2-6N TO DMR2-10N, HASP KEY	Production

VPGDMR2UPG6NTO10NS	VPGATE DMR2 UPGRADE, DMR2-6N TO DMR2-10N, SOFTWARE KEY	Production
VPGDMR2UPG6NTO10NS	VPGATE DMR2 UPGRADE, DMR2-6N TO DMR2-10N, SOFTWARE KEY	Production
VPGDMR2UPG6NTO30N	VPGATE DMR2 UPGRADE, DMR2-6N TO DMR2-30N, HASP KEY	Production
VPGDMR2UPG6NTO30N	VPGATE DMR2 UPGRADE, DMR2-6N TO DMR2-30N, HASP KEY	Production
VPGDMR2UPG6NTO30NS	VPGATE DMR2 UPGRADE, DMR2-6N TO DMR2-30N, SOFTWARE KEY	Production
VPGDMR2UPG6NTO30NS	VPGATE DMR2 UPGRADE, DMR2-6N TO DMR2-30N, SOFTWARE KEY	Production
VPGDMR2UPG6NTO60N	VPGATE DMR2 UPGRADE, DMR2-6N TO DMR2-60N, HASP KEY	Production
VPGDMR2UPG6NTO60N	VPGATE DMR2 UPGRADE, DMR2-6N TO DMR2-60N, HASP KEY	Production
VPGDMR2UPG6NTO60NS	VPGATE DMR2 UPGRADE, DMR2-6N TO DMR2-60N, SOFTWARE KEY	Production
VPGDMR2UPG6NTO60NS	VPGATE DMR2 UPGRADE, DMR2-6N TO DMR2-60N, SOFTWARE KEY	Production
VPGDMR2UPG6NTO100N	VPGATE DMR2 UPGRADE, DMR2-6N TO DMR2-100N, HASP KEY	Production
VPGDMR2UPG6NTO100N	VPGATE DMR2 UPGRADE, DMR2-6N TO DMR2-100N, HASP KEY	Production
VPGDMR2UPG6NTO100NS	VPGATE DMR2 UPGRADE, DMR2-6N TO DMR2-100N, SOFTWARE KEY	Production
VPGDMR2UPG6NTO100NS	VPGATE DMR2 UPGRADE, DMR2-6N TO DMR2-100N, SOFTWARE KEY	Production
VPGDMR2UPG6TO10	VPGATE DMR2 UPGRADE, DMR2-6 TO DMR2-10, HASP KEY	Production
VPGDMR2UPG6TO10	VPGATE DMR2 UPGRADE, DMR2-6 TO DMR2-10, HASP KEY	Production
VPGDMR2UPG6TO10S	VPGATE DMR2 UPGRADE, DMR2-6 TO DMR2-10, SOFTWARE KEY	Production
VPGDMR2UPG6TO10S	VPGATE DMR2 UPGRADE, DMR2-6 TO DMR2-10, SOFTWARE KEY	Production
VPGDMR2UPG6TO30	VPGATE DMR2 UPGRADE, DMR2-6 TO DMR2-30, HASP KEY	Production
VPGDMR2UPG6TO30	VPGATE DMR2 UPGRADE, DMR2-6 TO DMR2-30, HASP KEY	Production
VPGDMR2UPG6TO30S	VPGATE DMR2 UPGRADE, DMR2-6 TO DMR2-30, SOFTWARE KEY	Production
VPGDMR2UPG6TO30S	VPGATE DMR2 UPGRADE, DMR2-6 TO DMR2-30, SOFTWARE KEY	Production
VPGDMR2UPG6TO60	VPGATE DMR2 UPGRADE, DMR2-6 TO DMR2-60, HASP KEY	Production
VPGDMR2UPG6TO60	VPGATE DMR2 UPGRADE, DMR2-6 TO DMR2-60, HASP KEY	Production
VPGDMR2UPG6TO60S	VPGATE DMR2 UPGRADE, DMR2-6 TO DMR2-60, SOFTWARE KEY	Production
VPGDMR2UPG6TO60S	VPGATE DMR2 UPGRADE, DMR2-6 TO DMR2-60, SOFTWARE KEY	Production
VPGDMR2UPG6TO100	VPGATE DMR2 UPGRADE, DMR2-6 TO DMR2-100, HASP KEY	Production
VPGDMR2UPG6TO100	VPGATE DMR2 UPGRADE, DMR2-6 TO DMR2-100, HASP KEY	Production
VPGDMR2UPG6TO100S	VPGATE DMR2 UPGRADE, DMR2-6 TO DMR2-100, SOFTWARE KEY	Production
VPGDMR2UPG6TO100S	VPGATE DMR2 UPGRADE, DMR2-6 TO DMR2-100, SOFTWARE KEY	Production

VPGDMR2UPG10NTO30N	VPGATE DMR2 UPGRADE, DMR2-10N TO DMR2-30N, HASP KEY	Production
VPGDMR2UPG10NTO30N	VPGATE DMR2 UPGRADE, DMR2-10N TO DMR2-30N, HASP KEY	Production
VPGDMR2UPG10NTO30NS	VPGATE DMR2 UPGRADE, DMR2-10N TO DMR2-30N, SOFTWARE KEY	Production
VPGDMR2UPG10NTO30NS	VPGATE DMR2 UPGRADE, DMR2-10N TO DMR2-30N, SOFTWARE KEY	Production
VPGDMR2UPG10NTO60N	VPGATE DMR2 UPGRADE, DMR2-10N TO DMR2-60N, HASP KEY	Production
VPGDMR2UPG10NTO60N	VPGATE DMR2 UPGRADE, DMR2-10N TO DMR2-60N, HASP KEY	Production
VPGDMR2UPG10NTO60NS	VPGATE DMR2 UPGRADE, DMR2-10N TO DMR2-60N, SOFTWARE KEY	Production
VPGDMR2UPG10NTO60NS	VPGATE DMR2 UPGRADE, DMR2-10N TO DMR2-60N, SOFTWARE KEY	Production
VPGDMR2UPG10NTO100N	VPGATE DMR2 UPGRADE, DMR2-10N TO DMR2-100N, HASP KEY	Production
VPGDMR2UPG10NTO100N	VPGATE DMR2 UPGRADE, DMR2-10N TO DMR2-100N, HASP KEY	Production
VPGDMR2UPG10NTO100NS	VPGATE DMR2 UPGRADE, DMR2-10N TO DMR2-100N, SOFTWARE KEY	Production
VPGDMR2UPG10NTO100NS	VPGATE DMR2 UPGRADE, DMR2-10N TO DMR2-100N, SOFTWARE KEY	Production
VPGDMR2UPG10TO30	VPGATE DMR2 UPGRADE, DMR2-10 TO DMR2-30, HASP KEY	Production
VPGDMR2UPG10TO30	VPGATE DMR2 UPGRADE, DMR2-10 TO DMR2-30, HASP KEY	Production
VPGDMR2UPG10TO30S	VPGATE DMR2 UPGRADE, DMR2-10 TO DMR2-30, SOFTWARE KEY	Production
VPGDMR2UPG10TO30S	VPGATE DMR2 UPGRADE, DMR2-10 TO DMR2-30, SOFTWARE KEY	Production
VPGDMR2UPG10TO60	VPGATE DMR2 UPGRADE, DMR2-10 TO DMR2-60, HASP KEY	Production
VPGDMR2UPG10TO60	VPGATE DMR2 UPGRADE, DMR2-10 TO DMR2-60, HASP KEY	Production
VPGDMR2UPG10TO60S	VPGATE DMR2 UPGRADE, DMR2-10 TO DMR2-60, SOFTWARE KEY	Production
VPGDMR2UPG10TO60S	VPGATE DMR2 UPGRADE, DMR2-10 TO DMR2-60, SOFTWARE KEY	Production
VPGDMR2UPG10TO100	VPGATE DMR2 UPGRADE, DMR2-10 TO DMR2-100, HASP KEY	Production
VPGDMR2UPG10TO100	VPGATE DMR2 UPGRADE, DMR2-10 TO DMR2-100, HASP KEY	Production
VPGDMR2UPG10TO100S	VPGATE DMR2 UPGRADE, DMR2-10 TO DMR2-100, SOFTWARE KEY	Production
VPGDMR2UPG10TO100S	VPGATE DMR2 UPGRADE, DMR2-10 TO DMR2-100, SOFTWARE KEY	Production
VPGDMR2UPG30NTO60N	VPGATE DMR2 UPGRADE, DMR2-30N TO DMR2-60N, HASP KEY	Production
VPGDMR2UPG30NTO60N	VPGATE DMR2 UPGRADE, DMR2-30N TO DMR2-60N, HASP KEY	Production
VPGDMR2UPG30NTO60NS	VPGATE DMR2 UPGRADE, DMR2-30N TO DMR2-60N, SOFTWARE KEY	Production
VPGDMR2UPG30NTO60NS	VPGATE DMR2 UPGRADE, DMR2-30N TO DMR2-60N, SOFTWARE KEY	Production

VPGDMR2UPG30NTO100N	VPGATE DMR2 UPGRADE, DMR2-30N TO DMR2-100N, HASP KEY	Production
VPGDMR2UPG30NTO100N	VPGATE DMR2 UPGRADE, DMR2-30N TO DMR2-100N, HASP KEY	Production
VPGDMR2UPG30NTO100NS	VPGATE DMR2 UPGRADE, DMR2-30N TO DMR2-100N, SOFTWARE KEY	Production
VPGDMR2UPG30NTO100NS	VPGATE DMR2 UPGRADE, DMR2-30N TO DMR2-100N, SOFTWARE KEY	Production
VPGDMR2UPG30TO60	VPGATE DMR2 UPGRADE, DMR2-30 TO DMR2-60, HASP KEY	Production
VPGDMR2UPG30TO60	VPGATE DMR2 UPGRADE, DMR2-30 TO DMR2-60, HASP KEY	Production
VPGDMR2UPG30TO60S	VPGATE DMR2 UPGRADE, DMR2-30 TO DMR2-60, SOFTWARE KEY	Production
VPGDMR2UPG30TO60S	VPGATE DMR2 UPGRADE, DMR2-30 TO DMR2-60, SOFTWARE KEY	Production
VPGDMR2UPG30TO100	VPGATE DMR2 UPGRADE, DMR2-30 TO DMR2-100, HASP KEY	Production
VPGDMR2UPG30TO100	VPGATE DMR2 UPGRADE, DMR2-30 TO DMR2-100, HASP KEY	Production
VPGDMR2UPG30TO100S	VPGATE DMR2 UPGRADE, DMR2-30 TO DMR2-100, SOFTWARE KEY	Production
VPGDMR2UPG30TO100S	VPGATE DMR2 UPGRADE, DMR2-30 TO DMR2-100, SOFTWARE KEY	Production
VPGDMR2UPG60NTO100N	VPGATE DMR2 UPGRADE, DMR2-60N TO DMR2-100N, HASP KEY	Production
VPGDMR2UPG60NTO100N	VPGATE DMR2 UPGRADE, DMR2-60N TO DMR2-100N, HASP KEY	Production
VPGDMR2UPG60NTO100NS	VPGATE DMR2 UPGRADE, DMR2-60N TO DMR2-100N, SOFTWARE KEY	Production
VPGDMR2UPG60NTO100NS	VPGATE DMR2 UPGRADE, DMR2-60N TO DMR2-100N, SOFTWARE KEY	Production
VPGDMR2UPG60TO100	VPGATE DMR2 UPGRADE, DMR2-60 TO DMR2-100, HASP KEY	Production
VPGDMR2UPG60TO100	VPGATE DMR2 UPGRADE, DMR2-60 TO DMR2-100, HASP KEY	Production
VPGDMR2UPG60TO100S	VPGATE DMR2 UPGRADE, DMR2-60 TO DMR2-100, SOFTWARE KEY	Production
VPGDMR2UPG60TO100S	VPGATE DMR2 UPGRADE, DMR2-60 TO DMR2-100, SOFTWARE KEY	Production
VPGDMR3UPG16NTO30N	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-30, HASP KEY	Production
VPGDMR3UPG16NTO30N	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-30, HASP KEY	Production
VPGDMR3UPG16NTO30NS	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-30, SOFTWARE KEY	Production
VPGDMR3UPG16NTO30NS	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-30, SOFTWARE KEY	Production
VPGDMR3UPG16NTO60N	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-60, HASP KEY	Production
VPGDMR3UPG16NTO60N	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-60, HASP KEY	Production
VPGDMR3UPG16NTO60NS	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-60, SOFTWARE KEY	Production
VPGDMR3UPG16NTO60NS	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-60, SOFTWARE KEY	Production
VPGDMR3UPG16NTO100N	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-100, HASP KEY	Production

VPGDMR3UPG16NTO100N	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-100, HASP KEY	Production
VPGDMR3UPG16NTO100NS	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-100, SOFTWARE KEY	Production
VPGDMR3UPG16NTO100NS	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-100, SOFTWARE KEY	Production
VPGDMR3UPG16TO30	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-30, HASP KEY	Production
VPGDMR3UPG16TO30	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-30, HASP KEY	Production
VPGDMR3UPG16TO30S	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-30, SOFTWARE KEY	Production
VPGDMR3UPG16TO30S	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-30, SOFTWARE KEY	Production
VPGDMR3UPG16TO60	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-60, HASP KEY	Production
VPGDMR3UPG16TO60	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-60, HASP KEY	Production
VPGDMR3UPG16TO60S	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-60, SOFTWARE KEY	Production
VPGDMR3UPG16TO60S	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-60, SOFTWARE KEY	Production
VPGDMR3UPG16TO100	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-100, HASP KEY	Production
VPGDMR3UPG16TO100	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-100, HASP KEY	Production
VPGDMR3UPG16TO100S	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-100, SOFTWARE KEY	Production
VPGDMR3UPG16TO100S	VPGATE DMR3 UPGRADE, DMR3-16 TO DMR3-100, SOFTWARE KEY	Production
VPGDMR3UPG30NTO60N	VPGATE DMR3 UPGRADE, DMR3-30 TO DMR3-60, HASP KEY	Production
VPGDMR3UPG30NTO60N	VPGATE DMR3 UPGRADE, DMR3-30 TO DMR3-60, HASP KEY	Production
VPGDMR3UPG30NTO60NS	VPGATE DMR3 UPGRADE, DMR3-30 TO DMR3-60, SOFTWARE KEY	Production
VPGDMR3UPG30NTO60NS	VPGATE DMR3 UPGRADE, DMR3-30 TO DMR3-60, SOFTWARE KEY	Production
VPGDMR3UPG30NTO100N	VPGATE DMR3 UPGRADE, DMR3-30 TO DMR3-100, HASP KEY	Production
VPGDMR3UPG30NTO100N	VPGATE DMR3 UPGRADE, DMR3-30 TO DMR3-100, HASP KEY	Production
VPGDMR3UPG30NTO100NS	VPGATE DMR3 UPGRADE, DMR3-30 TO DMR3-100, SOFTWARE KEY	Production
VPGDMR3UPG30NTO100NS	VPGATE DMR3 UPGRADE, DMR3-30 TO DMR3-100, SOFTWARE KEY	Production
VPGDMR3UPG30TO60	VPGATE DMR3 UPGRADE, DMR3-30 TO DMR3-60, HASP KEY	Production
VPGDMR3UPG30TO60	VPGATE DMR3 UPGRADE, DMR3-30 TO DMR3-60, HASP KEY	Production
VPGDMR3UPG30TO60S	VPGATE DMR3 UPGRADE, DMR3-30 TO DMR3-60, SOFTWARE KEY	Production
VPGDMR3UPG30TO60S	VPGATE DMR3 UPGRADE, DMR3-30 TO DMR3-60, SOFTWARE KEY	Production
VPGDMR3UPG30TO100	VPGATE DMR3 UPGRADE, DMR3-30 TO DMR3-100, HASP KEY	Production
VPGDMR3UPG30TO100	VPGATE DMR3 UPGRADE, DMR3-30 TO DMR3-100, HASP KEY	Production
VPGDMR3UPG30TO100S	VPGATE DMR3 UPGRADE, DMR3-30 TO DMR3-100, SOFTWARE KEY	Production

VPGDMR3UPG30TO100S	VPGATE DMR3 UPGRADE, DMR3-30 TO DMR3-100, SOFTWARE KEY	Production
VPGDMR3UPG60NTO100N	VPGATE DMR3 UPGRADE, DMR3-60 TO DMR3-100, HASP KEY	Production
VPGDMR3UPG60NTO100N	VPGATE DMR3 UPGRADE, DMR3-60 TO DMR3-100, HASP KEY	Production
VPGDMR3UPG60NTO100NS	VPGATE DMR3 UPGRADE, DMR3-60 TO DMR3-100, SOFTWARE KEY	Production
VPGDMR3UPG60NTO100NS	VPGATE DMR3 UPGRADE, DMR3-60 TO DMR3-100, SOFTWARE KEY	Production
VPGDMR3UPG60TO100	VPGATE DMR3 UPGRADE, DMR3-60 TO DMR3-100, HASP KEY	Production
VPGDMR3UPG60TO100	VPGATE DMR3 UPGRADE, DMR3-60 TO DMR3-100, HASP KEY	Production
VPGDMR3UPG60TO100S	VPGATE DMR3 UPGRADE, DMR3-60 TO DMR3-100, SOFTWARE KEY	Production
VPGDMR3UPG60TO100S	VPGATE DMR3 UPGRADE, DMR3-60 TO DMR3-100, SOFTWARE KEY	Production
VPGENCR-AESDES-HASP	VPGATE SUPP.LICENSE, AES DES ENCRYPTION, HASP KEY	Production
VPGENCR-AESDES-SK	VPGATE SUPP.LICENSE, AES DES ENCRYPTION,SOFTWARE KEY	Production
VPGFTRUPGL0NTOL1N	VPGATE FTR UPGRADE, FTR-L0N TO FTR-L1N, HASP KEY	Production
VPGFTRUPGL0NTOL1N	VPGATE FTR UPGRADE, FTR-L0N TO FTR-L1N, HASP KEY	Production
VPGFTRUPGL0NTOL1NS	VPGATE FTR UPGRADE, FTR-L0N TO FTR-L1N, SOFTWARE KEY	Production
VPGFTRUPGL0NTOL1NS	VPGATE FTR UPGRADE, FTR-L0N TO FTR-L1N, SOFTWARE KEY	Production
VPGFTRUPGL0NTOL2N	VPGATE FTR UPGRADE, FTR-L0N TO FTR-L2N, HASP KEY	Production
VPGFTRUPGL0NTOL2N	VPGATE FTR UPGRADE, FTR-L0N TO FTR-L2N, HASP KEY	Production
VPGFTRUPGL0NTOL2NS	VPGATE FTR UPGRADE, FTR-L0N TO FTR-L2N, SOFTWARE KEY	Production
VPGFTRUPGL0NTOL2NS	VPGATE FTR UPGRADE, FTR-L0N TO FTR-L2N, SOFTWARE KEY	Production
VPGFTRUPGL0NTOL3N	VPGATE FTR UPGRADE, FTR-L0N TO FTR-L3N, HASP KEY	Production
VPGFTRUPGL0NTOL3N	VPGATE FTR UPGRADE, FTR-L0N TO FTR-L3N, HASP KEY	Production
VPGFTRUPGL0NTOL3NS	VPGATE FTR UPGRADE, FTR-L0N TO FTR-L3N, SOFTWARE KEY	Production
VPGFTRUPGL0NTOL3NS	VPGATE FTR UPGRADE, FTR-L0N TO FTR-L3N, SOFTWARE KEY	Production
VPGFTRUPGL0TOL1	VPGATE FTR UPGRADE, FTR-L0 TO FTR-L1, HASP KEY	Production
VPGFTRUPGL0TOL1	VPGATE FTR UPGRADE, FTR-L0 TO FTR-L1, HASP KEY	Production
VPGFTRUPGL0TOL1S	VPGATE FTR UPGRADE, FTR-L0 TO FTR-L1, SOFTWARE KEY	Production
VPGFTRUPGL0TOL1S	VPGATE FTR UPGRADE, FTR-L0 TO FTR-L1, SOFTWARE KEY	Production
VPGFTRUPGL0TOL2	VPGATE FTR UPGRADE, FTR-L0 TO FTR-L2, HASP KEY	Production
VPGFTRUPGL0TOL2	VPGATE FTR UPGRADE, FTR-L0 TO FTR-L2, HASP KEY	Production
VPGFTRUPGL0TOL2S	VPGATE FTR UPGRADE, FTR-L0 TO FTR-L2, SOFTWARE KEY	Production
VPGFTRUPGL0TOL2S	VPGATE FTR UPGRADE, FTR-L0 TO FTR-L2, SOFTWARE KEY	Production
VPGFTRUPGL0TOL3	VPGATE FTR UPGRADE, FTR-L0 TO FTR-L3, HASP KEY	Production
VPGFTRUPGL0TOL3	VPGATE FTR UPGRADE, FTR-L0 TO FTR-L3, HASP KEY	Production
VPGFTRUPGL0TOL3S	VPGATE FTR UPGRADE, FTR-L0 TO FTR-L3, SOFTWARE KEY	Production
VPGFTRUPGL0TOL3S	VPGATE FTR UPGRADE, FTR-L0 TO FTR-L3, SOFTWARE KEY	Production
VPGFTRUPGL1NTOL2N	VPGATE FTR UPGRADE, FTR-L1N TO FTR-L2N, HASP KEY	Production
VPGFTRUPGL1NTOL2N	VPGATE FTR UPGRADE, FTR-L1N TO FTR-L2N, HASP KEY	Production
VPGFTRUPGL1NTOL2NS	VPGATE FTR UPGRADE, FTR-L1N TO FTR-L2N, SOFTWARE KEY	Production
VPGFTRUPGL1NTOL2NS	VPGATE FTR UPGRADE, FTR-L1N TO FTR-L2N, SOFTWARE KEY	Production
VPGFTRUPGL1NTOL3N	VPGATE FTR UPGRADE, FTR-L1N TO FTR-L3N, HASP KEY	Production

VPGFTRUPGL1NTOL3N	VPGATE FTR UPGRADE, FTR-L1N TO FTR-L3N, HASP KEY	Production
VPGFTRUPGL1NTOL3NS	VPGATE FTR UPGRADE, FTR-L1N TO FTR-L3N, SOFTWARE KEY	Production
VPGFTRUPGL1NTOL3NS	VPGATE FTR UPGRADE, FTR-L1N TO FTR-L3N, SOFTWARE KEY	Production
VPGFTRUPGL1TOL2	VPGATE FTR UPGRADE, FTR-L1 TO FTR-L2, HASP KEY	Production
VPGFTRUPGL1TOL2	VPGATE FTR UPGRADE, FTR-L1 TO FTR-L2, HASP KEY	Production
VPGFTRUPGL1TOL2S	VPGATE FTR UPGRADE, FTR-L1 TO FTR-L2, SOFTWARE KEY	Production
VPGFTRUPGL1TOL2S	VPGATE FTR UPGRADE, FTR-L1 TO FTR-L2, SOFTWARE KEY	Production
VPGFTRUPGL1TOL3	VPGATE FTR UPGRADE, FTR-L1 TO FTR-L3, HASP KEY	Production
VPGFTRUPGL1TOL3	VPGATE FTR UPGRADE, FTR-L1 TO FTR-L3, HASP KEY	Production
VPGFTRUPGL1TOL3S	VPGATE FTR UPGRADE, FTR-L1 TO FTR-L3, SOFTWARE KEY	Production
VPGFTRUPGL1TOL3S	VPGATE FTR UPGRADE, FTR-L1 TO FTR-L3, SOFTWARE KEY	Production
VPGFTRUPGL2NTOL3N	VPGATE FTR UPGRADE, FTR-L2N TO FTR-L3N, HASP KEY	Production
VPGFTRUPGL2NTOL3N	VPGATE FTR UPGRADE, FTR-L2N TO FTR-L3N, HASP KEY	Production
VPGFTRUPGL2NTOL3NS	VPGATE FTR UPGRADE, FTR-L2N TO FTR-L3N, SOFTWARE KEY	Production
VPGFTRUPGL2NTOL3NS	VPGATE FTR UPGRADE, FTR-L2N TO FTR-L3N, SOFTWARE KEY	Production
VPGFTRUPGL2TOL3	VPGATE FTR UPGRADE, FTR-L2 TO FTR-L3, HASP KEY	Production
VPGFTRUPGL2TOL3	VPGATE FTR UPGRADE, FTR-L2 TO FTR-L3, HASP KEY	Production
VPGFTRUPGL2TOL3S	VPGATE FTR UPGRADE, FTR-L2 TO FTR-L3, SOFTWARE KEY	Production
VPGFTRUPGL2TOL3S	VPGATE FTR UPGRADE, FTR-L2 TO FTR-L3, SOFTWARE KEY	Production
VPGHAUPG12TO20	VPGATE HA UPGRADE, HA-12 TO HA-20, HASP KEY	Production
VPGHAUPG12TO20	VPGATE HA UPGRADE, HA-12 TO HA-20, HASP KEY	Production
VPGHAUPG12TO20S	VPGATE HA UPGRADE, HA-12 TO HA-20, SOFTWARE KEY	Production
VPGHAUPG12TO20S	VPGATE HA UPGRADE, HA-12 TO HA-20, SOFTWARE KEY	Production
VPGHAUPG12TO40	VPGATE HA UPGRADE, HA-12 TO HA-40, HASP KEY	Production
VPGHAUPG12TO40	VPGATE HA UPGRADE, HA-12 TO HA-40, HASP KEY	Production
VPGHAUPG12TO40S	VPGATE HA UPGRADE, HA-12 TO HA-40, SOFTWARE KEY	Production
VPGHAUPG12TO40S	VPGATE HA UPGRADE, HA-12 TO HA-40, SOFTWARE KEY	Production
VPGHAUPG12TO100	VPGATE HA UPGRADE, HA-12 TO HA-100, HASP KEY	Production
VPGHAUPG12TO100	VPGATE HA UPGRADE, HA-12 TO HA-100, HASP KEY	Production
VPGHAUPG12TO100S	VPGATE HA UPGRADE, HA-12 TO HA-100, SOFTWARE KEY	Production
VPGHAUPG12TO100S	VPGATE HA UPGRADE, HA-12 TO HA-100, SOFTWARE KEY	Production
VPGHAUPG20TO40	VPGATE HA UPGRADE, HA-20 TO HA-40, HASP KEY	Production
VPGHAUPG20TO40	VPGATE HA UPGRADE, HA-20 TO HA-40, HASP KEY	Production
VPGHAUPG20TO40S	VPGATE HA UPGRADE, HA-20 TO HA-40, SOFTWARE KEY	Production
VPGHAUPG20TO40S	VPGATE HA UPGRADE, HA-20 TO HA-40, SOFTWARE KEY	Production
VPGHAUPG20TO100	VPGATE HA UPGRADE, HA-20 TO HA-100, HASP KEY	Production
VPGHAUPG20TO100	VPGATE HA UPGRADE, HA-20 TO HA-100, HASP KEY	Production
VPGHAUPG20TO100S	VPGATE HA UPGRADE, HA-20 TO HA-100, SOFTWARE KEY	Production
VPGHAUPG20TO100S	VPGATE HA UPGRADE, HA-20 TO HA-100, SOFTWARE KEY	Production
VPGHAUPG40TO100	VPGATE HA UPGRADE, HA-40 TO HA-100, HASP KEY	Production
VPGHAUPG40TO100	VPGATE HA UPGRADE, HA-40 TO HA-100, HASP KEY	Production
VPGHAUPG40TO100S	VPGATE HA UPGRADE, HA-40 TO HA-100, SOFTWARE KEY	Production
VPGHAUPG40TO100S	VPGATE HA UPGRADE, HA-40 TO HA-100, SOFTWARE KEY	Production
VPGIPSC10UPGIPSC30	VPGATE IPSC UPGRADE, IPSC-10 TO IPSC-30, HASP KEY	Production
VPGIPSC10UPGIPSC30	VPGATE IPSC UPGRADE, IPSC-10 TO IPSC-30, HASP KEY	Production
VPGIPSC10UPGIPSC30S	VPGATE IPSC UPGRADE, IPSC-10 TO IPSC-30, SOFTWARE KEY	Production
VPGIPSC10UPGIPSC30S	VPGATE IPSC UPGRADE, IPSC-10 TO IPSC-30, SOFTWARE KEY	Production

VPGIPSC10UPGIPSC60	VPGATE IPSC UPGRADE, IPSC-10 TO IPSC-60, HASP KEY	Production
VPGIPSC10UPGIPSC60	VPGATE IPSC UPGRADE, IPSC-10 TO IPSC-60, HASP KEY	Production
VPGIPSC10UPGIPSC60S	VPGATE IPSC UPGRADE, IPSC-10 TO IPSC-60, SOFTWARE KEY	Production
VPGIPSC10UPGIPSC60S	VPGATE IPSC UPGRADE, IPSC-10 TO IPSC-60, SOFTWARE KEY	Production
VPGIPSC10UPGIPSC100	VPGATE IPSC UPGRADE, IPSC-10 TO IPSC-100, HASP KEY	Production
VPGIPSC10UPGIPSC100S	VPGATE IPSC UPGRADE, IPSC-10 TO IPSC-100, SOFTWARE KEY	Production
VPGIPSC10UPGIPSC100S	VPGATE IPSC UPGRADE, IPSC-10 TO IPSC-100, SOFTWARE KEY	Production
VPGIPSC30UPGIPSC60	VPGATE IPSC UPGRADE, IPSC-30 TO IPSC-60, HASP KEY	Production
VPGIPSC30UPGIPSC60	VPGATE IPSC UPGRADE, IPSC-30 TO IPSC-60, HASP KEY	Production
VPGIPSC30UPGIPSC60S	VPGATE IPSC SUPP. UPGRADE, TRBO-IPSC-30 TO TRBO-IPSC-60-SK	Production
VPGIPSC30UPGIPSC100	VPGATE IPSC UPGRADE, IPSC-30 TO IPSC-100, HASP KEY	Production
VPGIPSC30UPGIPSC100S	VPGATE IPSC UPGRADE, IPSC-30 TO IPSC-100, SOFTWARE KEY	Production
VPGIPSC30UPGIPSC100S	VPGATE IPSC UPGRADE, IPSC-30 TO IPSC-100, SOFTWARE KEY	Production
VPGIPSC60UPGIPSC100	VPGATE IPSC UPGRADE, IPSC-60 TO IPSC-100, HASP KEY	Production
VPGIPSC60UPGIPSC100S	VPGATE IPSC UPGRADE, IPSC-60 TO IPSC-100, SOFTWARE KEY	Production
VPGIPSC60UPGIPSC100S	VPGATE IPSC UPGRADE, IPSC-60 TO IPSC-100, SOFTWARE KEY	Production
VPGL0FUPGL1FSK	VPGATE UPGRADE FROM L0-FTR-SK TO L1-FTR-SK	Production
VPGL0FUPGL2FSK	VPGATE UPG LIC, VPG-L0-FTR TO VPG-L2-FTR-SK, SOFTWARE KEY	Production
VPGL0FUPGL2FSK	VPGATE UPG LIC, VPG-L0-FTR TO VPG-L2-FTR-SK, SOFTWARE KEY	Production
VPGL0NFUPGL1NFS	NON-RED.VPGATE UPG LIC, L0-NR-FTR TO L1-NR-FTR-SK, SOFTWARE KEY	Production
VPGL0NRUPGL0	VPGATE UPGRADE, L0NR TO L0, HASP KEY	Production
VPGL0NRUPGL0FSK	VPGATE UPGRADE FROM L0NR TO L0-FTR-SK	Production
VPGL0NRUPGL1	VPGATE UPGRADE, L0NR TO L1, HASP KEY	Production
VPGL0NRUPGL1NR	VPGATE UPGRADE, L0NR TO L1NR, HASP KEY	Production
VPGL0NRUPGL1NRSK	VPGATE UPGRADE, L0NR TO L1N, SOFTWARE KEY	Production
VPGL0NRUPGL2	VPGATE UPGRADE, L0NR TO L2, HASP KEY	Production
VPGL0NRUPGL2NR	VPGATE UPGRADE, L0NR TO L2NR, HASP KEY	Production
VPGL0NRUPGL2NRSK	VPGATE UPGRADE, L0NR TO L2NR, SOFTWARE KEY	Production
VPGL0NRUPGL2SK	VPGATE UPGRADE, L0NR TO L2, SOFTWARE KEY	Production
VPGL0NRUPGL3	VPGATE UPGRADE, L0NR TO L3, HASP KEY	Production
VPGL0NRUPGL3NR	VPGATE UPGRADE, L0NR TO L3NR, HASP KEY	Production
VPGL0NRUPGL3NRSK	VPGATE UPGRADE, L0NR TO L3NR, SOFTWARE KEY	Production
VPGL0NRUPGL3SK	VPGATE UPGRADE, L0NR TO L3, SOFTWARE KEY	Production
VPGL0NUPGL1FSK	VPGATE UPGRADE FROM L0-NR TO L1-FTR-SK, SOFTWARE KEY	Production
VPGL0NUPGL1NS	VPGATE UPGRADE FROM L0-NR TO L1-NR-SK, SOFTWARE KEY	Production
VPGL0NUPGL1SK	VPGATE UPG LIC, VPG-L0-NR TO VPG-L1-SK, SOFTWARE KEY	Production
VPGL0SKUPGL2SK	VPGATE UPGRADE, L0 SK TO L2, SOFTWARE KEY	Production
VPGL0UPGL1NR	VPGATE UPGRADE, L0 TO L1NR, HASP KEY	Production

VPGL0UPGL1NRSK	VPGATE UPGRADE, L0 TO L1NR, SOFTWARE KEY	Production
VPGL0UPGL1SK	VPGATE UPGRADE, L0 TO L1, SOFTWARE KEY	Production
VPGL0UPGL2	VPGATE UPGRADE, L0 TO L2, HASP KEY	Production
VPGL0UPGL2NR	VPGATE UPGRADE, L0 TO L2NR, HASP KEY	Production
VPGL0UPGL2NRSK	VPGATE UPGRADE, L0 TO L2NR, SOFTWARE KEY	Production
VPGL0UPGL2SK	VPGATE UPGRADE, L0 TO L2, SOFTWARE KEY	Production
VPGL0UPGL3	VPGATE UPGRADE, L0 TO L3, HASP KEY	Production
VPGL0UPGL3NR	VPGATE UPGRADE, L0 TO L3NR, HASP KEY	Production
VPGL0UPGL3NRSK	VPGATE UPGRADE, L0 TO L3NR, SOFTWARE KEY	Production
VPGL0UPGL3SK	VPGATE UPGRADE FROM L0 TO L3, SOFTWARE KEY	Production
VPGL1FUPGL3FSK	VPGATE UPG LIC, VPG-L1-FTR TO VPG-L3-FTR-SK, SOFTWARE KEY	Production
VPGL1NRUPGL1	VPGATE UPGRADE, L1NR TO L1, HASP KEY	Production
VPGL1NRUPGL1SK	VPGATE UPGRADE, L1NR TO L1, SOFTWARE KEY	Production
VPGL1NRUPGL2	VPGATE UPGRADE, L1NR TO L2, HASP KEY	Production
VPGL1NRUPGL2NR	VPGATE UPGRADE, L1NR TO L2NR, HASP KEY	Production
VPGL1NRUPGL2NRSK	VPGATE UPGRADE, L1NR TO L2NR, SOFTWARE KEY	Production
VPGL1NRUPGL2SK	VPGATE UPGRADE, L1NR TO L2, SOFTWARE KEY	Production
VPGL1NRUPGL3	VPGATE UPGRADE, L1NR TO L3, HASP KEY	Production
VPGL1NRUPGL3NR	VPGATE UPGRADE, L1NR TO L3NR, HASP KEY	Production
VPGL1NRUPGL3NRSK	VPGATE UPGRADE, L1NR TO L3NR, SOFTWARE KEY	Production
VPGL1NRUPGL3SK	VPGATE UPGRADE, L1NR TO L3, SOFTWARE KEY	Production
VPGL1SKUPGL2SK	FIELD VPGATE UPGRADE FROM L1 VPG SK TO L2 VPG SK	Production
VPGL1SKUPGL3SK	VPGATE UPGRADE, L1SK TO L3, SOFTWARE KEY	Production
VPGL1UPGL1FSK	VPGATE UPGRADE FROM L1-SK TO L1-FTR-SK	Production
VPGL1UPGL2FSK	VPGATE UPGRADE FROM L1-SK TO L2-FTR-SK	Production
VPGL1UPGL2NR	VPGATE UPGRADE, L1 TO L2NR, HASP KEY	Production
VPGL1UPGL2NRSK	VPGATE UPGRADE, L1 TO L2NR, SOFTWARE KEY	Production
VPGL1UPGL3	VPGATE UPGRADE, L1 TO L3, HASP KEY	Production
VPGL1UPGL3NR	VPGATE UPGRADE, L1 TO L3NR, HASP KEY	Production
VPGL1UPGL3NRSK	VPGATE UPGRADE, L1 TO L3NR, SOFTWARE KEY	Production
VPGL1UPGL3SK	VPGATE UPGRADE, L1 TO L3, SOFTWARE KEY	Production
VPGL2NRUPGL2	VPGATE UPGRADE, L2NR TO L2, HASP KEY	Production
VPGL2NRUPGL2NRFS	VPGATE UPGRADE FROM L2NR TO L2NR-FTR-SK	Production
VPGL2NRUPGL2SK	VPGATE LIC. UPGRADE FROM L2NR TO L2, SOFTWARE KEY	Production
VPGL2NRUPGL3	VPGATE UPGRADE, L2NR TO L3, HASP KEY	Production
VPGL2NRUPGL3NR	VPGATE UPGRADE, L2NR TO L3NR, HASP KEY	Production
VPGL2NRUPGL3NRSK	VPGATE UPGRADE, L2NR TO L3NR, SOFTWARE KEY	Production
VPGL2NRUPGL3SK	VPGATE UPGRADE, L2NR TO L3, SOFTWARE KEY	Production
VPGL2UPGL2FTRSK	RED.VPGATE UPG LICENSE,VPG-L2-SK TO VPG-L2-FTR-SK,SOFTWARE KEY	Production
VPGL2UPGL3	VPGATE UPGRADE, L2 TO L3, HASP KEY	Production
VPGL2UPGL3NR	VPGATE UPGRADE, L2 TO L3NR, HASP KEY	Production
VPGL2UPGL3NRSK	VPGATE UPGRADE, L2 TO L3NR, SOFTWARE KEY	Production
VPGL2UPGL3SK	VPGATE UPGRADE FROM L2 TO L3, SOFTWARE KEY	Production
VPGL3NRSKUPGL3SK	VPGATE UPGRADE, L3NRSK TO L3, SOFTWARE KEY	Production
VPGL3NRUPGL3	VPGATE UPGRADE, L3NR TO L3, HASP KEY	Production

VPGL3NRUPGL3SK	VPGATE UPGRADE, L3NR TO L3, SOFTWARE KEY	Production
VPGL3UPGL3FTRSK	RED.VPGATE UPG LICENSE,VPG-L3-SK TO VPG-L3-FTR-SK,SOFTWARE KEY	Production
VPGMTCPUPGL0NTOL1N	VPGATE MTCP UPGRADE, MTCP-L0N TO MTCP-L1N, HASP KEY	Production
VPGMTCPUPGL0NTOL1N	VPGATE MTCP UPGRADE, MTCP-L0N TO MTCP-L1N, HASP KEY	Production
VPGMTCPUPGL0NTOL1NS	VPGATE MTCP UPGRADE, MTCP-L0N TO MTCP-L1N, SOFTWARE KEY	Production
VPGMTCPUPGL0NTOL1NS	VPGATE MTCP UPGRADE, MTCP-L0N TO MTCP-L1N, SOFTWARE KEY	Production
VPGMTCPUPGL0NTOL2N	VPGATE MTCP UPGRADE, MTCP-L0N TO MTCP-L2N, HASP KEY	Production
VPGMTCPUPGL0NTOL2N	VPGATE MTCP UPGRADE, MTCP-L0N TO MTCP-L2N, HASP KEY	Production
VPGMTCPUPGL0NTOL2NS	VPGATE MTCP UPGRADE, MTCP-L0N TO MTCP-L2N, SOFTWARE KEY	Production
VPGMTCPUPGL0NTOL2NS	VPGATE MTCP UPGRADE, MTCP-L0N TO MTCP-L2N, SOFTWARE KEY	Production
VPGMTCPUPGL0NTOL3N	VPGATE MTCP UPGRADE, MTCP-L0N TO MTCP-L3N, HASP KEY	Production
VPGMTCPUPGL0NTOL3N	VPGATE MTCP UPGRADE, MTCP-L0N TO MTCP-L3N, HASP KEY	Production
VPGMTCPUPGL0NTOL3NS	VPGATE MTCP UPGRADE, MTCP-L0N TO MTCP-L3N, SOFTWARE KEY	Production
VPGMTCPUPGL0NTOL3NS	VPGATE MTCP UPGRADE, MTCP-L0N TO MTCP-L3N, SOFTWARE KEY	Production
VPGMTCPUPGL0TOL1	VPGATE MTCP UPGRADE, MTCP-L0 TO MTCP-L1, HASP KEY	Production
VPGMTCPUPGL0TOL1	VPGATE MTCP UPGRADE, MTCP-L0 TO MTCP-L1, HASP KEY	Production
VPGMTCPUPGL0TOL1S	VPGATE MTCP UPGRADE, MTCP-L0 TO MTCP-L1, SOFTWARE KEY	Production
VPGMTCPUPGL0TOL1S	VPGATE MTCP UPGRADE, MTCP-L0 TO MTCP-L1, SOFTWARE KEY	Production
VPGMTCPUPGL0TOL2	VPGATE MTCP UPGRADE, MTCP-L0 TO MTCP-L2, HASP KEY	Production
VPGMTCPUPGL0TOL2	VPGATE MTCP UPGRADE, MTCP-L0 TO MTCP-L2, HASP KEY	Production
VPGMTCPUPGL0TOL2S	VPGATE MTCP UPGRADE, MTCP-L0 TO MTCP-L2, SOFTWARE KEY	Production
VPGMTCPUPGL0TOL2S	VPGATE MTCP UPGRADE, MTCP-L0 TO MTCP-L2, SOFTWARE KEY	Production
VPGMTCPUPGL0TOL3	VPGATE MTCP UPGRADE, MTCP-L0 TO MTCP-L3, HASP KEY	Production
VPGMTCPUPGL0TOL3	VPGATE MTCP UPGRADE, MTCP-L0 TO MTCP-L3, HASP KEY	Production
VPGMTCPUPGL0TOL3S	VPGATE MTCP UPGRADE, MTCP-L0 TO MTCP-L3, SOFTWARE KEY	Production
VPGMTCPUPGL0TOL3S	VPGATE MTCP UPGRADE, MTCP-L0 TO MTCP-L3, SOFTWARE KEY	Production
VPGMTCPUPGL1NTOL2N	VPGATE MTCP UPGRADE, MTCP-L1N TO MTCP-L2N, HASP KEY	Production
VPGMTCPUPGL1NTOL2N	VPGATE MTCP UPGRADE, MTCP-L1N TO MTCP-L2N, HASP KEY	Production
VPGMTCPUPGL1NTOL2NS	VPGATE MTCP UPGRADE, MTCP-L1N TO MTCP-L2N, SOFTWARE KEY	Production

VPGMTCPUPGL1NTOL2NS	VPGATE MTCP UPGRADE, MTCP-L1N TO MTCP-L2N, SOFTWARE KEY	Production
VPGMTCPUPGL1NTOL3N	VPGATE MTCP UPGRADE, MTCP-L1N TO MTCP-L3N, HASP KEY	Production
VPGMTCPUPGL1NTOL3N	VPGATE MTCP UPGRADE, MTCP-L1N TO MTCP-L3N, HASP KEY	Production
VPGMTCPUPGL1NTOL3NS	VPGATE MTCP UPGRADE, MTCP-L1N TO MTCP-L3N, SOFTWARE KEY	Production
VPGMTCPUPGL1NTOL3NS	VPGATE MTCP UPGRADE, MTCP-L1N TO MTCP-L3N, SOFTWARE KEY	Production
VPGMTCPUPGL1TOL2	VPGATE MTCP UPGRADE, MTCP-L1 TO MTCP-L2, HASP KEY	Production
VPGMTCPUPGL1TOL2	VPGATE MTCP UPGRADE, MTCP-L1 TO MTCP-L2, HASP KEY	Production
VPGMTCPUPGL1TOL2S	VPGATE MTCP UPGRADE, MTCP-L1 TO MTCP-L2, SOFTWARE KEY	Production
VPGMTCPUPGL1TOL2S	VPGATE MTCP UPGRADE, MTCP-L1 TO MTCP-L2, SOFTWARE KEY	Production
VPGMTCPUPGL1TOL3	VPGATE MTCP UPGRADE, MTCP-L1 TO MTCP-L3, HASP KEY	Production
VPGMTCPUPGL1TOL3	VPGATE MTCP UPGRADE, MTCP-L1 TO MTCP-L3, HASP KEY	Production
VPGMTCPUPGL1TOL3S	VPGATE MTCP UPGRADE, MTCP-L1 TO MTCP-L3, SOFTWARE KEY	Production
VPGMTCPUPGL1TOL3S	VPGATE MTCP UPGRADE, MTCP-L1 TO MTCP-L3, SOFTWARE KEY	Production
VPGMTCPUPGL2NTOL3N	VPGATE MTCP UPGRADE, MTCP-L2N TO MTCP-L3N, HASP KEY	Production
VPGMTCPUPGL2NTOL3N	VPGATE MTCP UPGRADE, MTCP-L2N TO MTCP-L3N, HASP KEY	Production
VPGMTCPUPGL2NTOL3NS	VPGATE MTCP UPGRADE, MTCP-L2N TO MTCP-L3N, SOFTWARE KEY	Production
VPGMTCPUPGL2NTOL3NS	VPGATE MTCP UPGRADE, MTCP-L2N TO MTCP-L3N, SOFTWARE KEY	Production
VPGMTCPUPGL2TOL3	VPGATE MTCP UPGRADE, MTCP-L2 TO MTCP-L3, HASP KEY	Production
VPGMTCPUPGL2TOL3	VPGATE MTCP UPGRADE, MTCP-L2 TO MTCP-L3, HASP KEY	Production
VPGMTCPUPGL2TOL3S	VPGATE MTCP UPGRADE, MTCP-L2 TO MTCP-L3, SOFTWARE KEY	Production
VPGMTCPUPGL2TOL3S	VPGATE MTCP UPGRADE, MTCP-L2 TO MTCP-L3, SOFTWARE KEY	Production
VPGNXCNUPG10TO30	VPGATE NXDN CONV UPGRADE, NXDN-10 TO NXDN-30, HASP KEY	Production
VPGNXCNUPG10TO30	VPGATE NXDN CONV UPGRADE, NXDN-10 TO NXDN-30, HASP KEY	Production
VPGNXCNUPG10TO30S	VPGATE NXDN CONV UPGRADE, NXDN-10 TO NXDN-30, SOFTWARE KEY	Production
VPGNXCNUPG10TO30S	VPGATE NXDN CONV UPGRADE, NXDN-10 TO NXDN-30, SOFTWARE KEY	Production
VPGNXCNUPG10TO60	VPGATE NXDN CONV UPGRADE, NXDN-10 TO NXDN-60, HASP KEY	Production
VPGNXCNUPG10TO60	VPGATE NXDN CONV UPGRADE, NXDN-10 TO NXDN-60, HASP KEY	Production
VPGNXCNUPG10TO60S	VPGATE NXDN CONV UPGRADE, NXDN-10 TO NXDN-60, SOFTWARE KEY	Production
VPGNXCNUPG10TO60S	VPGATE NXDN CONV UPGRADE, NXDN-10 TO NXDN-60, SOFTWARE KEY	Production

VPGNXCNUPG10TO100	VPGATE NXDN CONV UPGRADE, NXDN-10 TO NXDN-100, HASP KEY	Production
VPGNXCNUPG10TO100	VPGATE NXDN CONV UPGRADE, NXDN-10 TO NXDN-100, HASP KEY	Production
VPGNXCNUPG10TO100S	VPGATE NXDN CONV UPGRADE, NXDN-10 TO NXDN-100, SOFTWARE KEY	Production
VPGNXCNUPG10TO100S	VPGATE NXDN CONV UPGRADE, NXDN-10 TO NXDN-100, SOFTWARE KEY	Production
VPGNXCNUPG30TO60	VPGATE NXDN CONV UPGRADE, NXDN-30 TO NXDN-60, HASP KEY	Production
VPGNXCNUPG30TO60	VPGATE NXDN CONV UPGRADE, NXDN-30 TO NXDN-60, HASP KEY	Production
VPGNXCNUPG30TO60S	VPGATE NXDN CONV UPGRADE, NXDN-30 TO NXDN-60, SOFTWARE KEY	Production
VPGNXCNUPG30TO60S	VPGATE NXDN CONV UPGRADE, NXDN-30 TO NXDN-60, SOFTWARE KEY	Production
VPGNXCNUPG30TO100	VPGATE NXDN CONV UPGRADE, NXDN-30 TO NXDN-100, HASP KEY	Production
VPGNXCNUPG30TO100	VPGATE NXDN CONV UPGRADE, NXDN-30 TO NXDN-100, HASP KEY	Production
VPGNXCNUPG30TO100S	VPGATE NXDN CONV UPGRADE, NXDN-30 TO NXDN-100, SOFTWARE KEY	Production
VPGNXCNUPG30TO100S	VPGATE NXDN CONV UPGRADE, NXDN-30 TO NXDN-100, SOFTWARE KEY	Production
VPGNXCNUPG60TO100	VPGATE NXDN CONV UPGRADE, NXDN-60 TO NXDN-100, HASP KEY	Production
VPGNXCNUPG60TO100	VPGATE NXDN CONV UPGRADE, NXDN-60 TO NXDN-100, HASP KEY	Production
VPGNXCNUPG60TO100S	VPGATE NXDN CONV UPGRADE, NXDN-60 TO NXDN-100, SOFTWARE KEY	Production
VPGNXCNUPG60TO100S	VPGATE NXDN CONV UPGRADE, NXDN-60 TO NXDN-100, SOFTWARE KEY	Production
VPGNXTRUPG16NTO30N	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16N TO NXDN-TRNK-30N, HASP KEY	Production
VPGNXTRUPG16NTO30N	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16N TO NXDN-TRNK-30N, HASP KEY	Production
VPGNXTRUPG16NTO30NS	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16N TO NXDN-TRNK-30N, SOFTWARE KEY	Production
VPGNXTRUPG16NTO30NS	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16N TO NXDN-TRNK-30N, SOFTWARE KEY	Production
VPGNXTRUPG16NTO60N	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16N TO NXDN-TRNK-60N, HASP KEY	Production
VPGNXTRUPG16NTO60N	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16N TO NXDN-TRNK-60N, HASP KEY	Production
VPGNXTRUPG16NTO60NS	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16N TO NXDN-TRNK-60N, SOFTWARE KEY	Production
VPGNXTRUPG16NTO60NS	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16N TO NXDN-TRNK-60N, SOFTWARE KEY	Production
VPGNXTRUPG16NTO100N	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16N TO NXDN-TRNK-100N, HASP KEY	Production
VPGNXTRUPG16NTO100N	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16N TO NXDN-TRNK-100N, HASP KEY	Production

VPGNXTRUPG16NTO100NS	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16N TO NXDN-TRNK-100N, SOFTWARE KEY	Production
VPGNXTRUPG16NTO100NS	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16N TO NXDN-TRNK-100N, SOFTWARE KEY	Production
VPGNXTRUPG16TO30	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16 TO NXDN-TRNK-30, HASP KEY	Production
VPGNXTRUPG16TO30	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16 TO NXDN-TRNK-30, HASP KEY	Production
VPGNXTRUPG16TO30S	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16 TO NXDN-TRNK-30, SOFTWARE KEY	Production
VPGNXTRUPG16TO30S	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16 TO NXDN-TRNK-30, SOFTWARE KEY	Production
VPGNXTRUPG16TO60	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16 TO NXDN-TRNK-60, HASP KEY	Production
VPGNXTRUPG16TO60	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16 TO NXDN-TRNK-60, HASP KEY	Production
VPGNXTRUPG16TO60S	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16 TO NXDN-TRNK-60, SOFTWARE KEY	Production
VPGNXTRUPG16TO60S	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16 TO NXDN-TRNK-60, SOFTWARE KEY	Production
VPGNXTRUPG16TO100	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16 TO NXDN-TRNK-100, HASP KEY	Production
VPGNXTRUPG16TO100	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16 TO NXDN-TRNK-100, HASP KEY	Production
VPGNXTRUPG16TO100S	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16 TO NXDN-TRNK-100, SOFTWARE KEY	Production
VPGNXTRUPG16TO100S	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-16 TO NXDN-TRNK-100, SOFTWARE KEY	Production
VPGNXTRUPG30NTO60N	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-30N TO NXDN-TRNK-60N, HASP KEY	Production
VPGNXTRUPG30NTO60N	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-30N TO NXDN-TRNK-60N, HASP KEY	Production
VPGNXTRUPG30NTO60NS	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-30N TO NXDN-TRNK-60N, SOFTWARE KEY	Production
VPGNXTRUPG30NTO60NS	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-30N TO NXDN-TRNK-60N, SOFTWARE KEY	Production
VPGNXTRUPG30NTO100N	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-30N TO NXDN-TRNK-100N, HASP KEY	Production
VPGNXTRUPG30NTO100N	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-30N TO NXDN-TRNK-100N, HASP KEY	Production
VPGNXTRUPG30NTO100NS	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-30N TO NXDN-TRNK-100N, SOFTWARE KEY	Production
VPGNXTRUPG30NTO100NS	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-30N TO NXDN-TRNK-100N, SOFTWARE KEY	Production
VPGNXTRUPG30TO60	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-30 TO NXDN-TRNK-60, HASP KEY	Production
VPGNXTRUPG30TO60	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-30 TO NXDN-TRNK-60, HASP KEY	Production
VPGNXTRUPG30TO60S	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-30 TO NXDN-TRNK-60, SOFTWARE KEY	Production
VPGNXTRUPG30TO60S	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-30 TO NXDN-TRNK-60, SOFTWARE KEY	Production

VPGNXTRUPG30TO100	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-30 TO NXDN-TRNK-100, HASP KEY	Production
VPGNXTRUPG30TO100	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-30 TO NXDN-TRNK-100, HASP KEY	Production
VPGNXTRUPG30TO100S	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-30 TO NXDN-TRNK-100, SOFTWARE KEY	Production
VPGNXTRUPG30TO100S	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-30 TO NXDN-TRNK-100, SOFTWARE KEY	Production
VPGNXTRUPG60NTO100N	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-60N TO NXDN-TRNK-100N, HASP KEY	Production
VPGNXTRUPG60NTO100N	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-60N TO NXDN-TRNK-100N, HASP KEY	Production
VPGNXTRUPG60NTO100NS	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-60N TO NXDN-TRNK-100N, SOFTWARE KEY	Production
VPGNXTRUPG60NTO100NS	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-60N TO NXDN-TRNK-100N, SOFTWARE KEY	Production
VPGNXTRUPG60TO100	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-60 TO NXDN-TRNK-100, HASP KEY	Production
VPGNXTRUPG60TO100	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-60 TO NXDN-TRNK-100, HASP KEY	Production
VPGNXTRUPG60TO100S	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-60 TO NXDN-TRNK-100, SOFTWARE KEY	Production
VPGNXTRUPG60TO100S	VPGATE NXDN TRNK UPGRADE, NXDN-TRNK-60 TO NXDN-TRNK-100, SOFTWARE KEY	Production
VPGP2510NUPG30N	VPGATE P25 UPGRADE, P25-10NR TO P25-30NR, HASP KEY	Production
VPGP2510NUPG30NS	VPGATE P25 UPGRADE, P25-10NR TO P25-30NR, SOFTWARE KEY	Production
VPGP2510NUPG60N	VPGATE P25 UPGRADE, P25-10NR TO P25-60NR, HASP KEY	Production
VPGP2510NUPG60NS	VPGATE P25 UPGRADE, P25-10NR TO P25-60NR, SOFTWARE KEY	Production
VPGP2510NUPG100N	VPGATE P25 UPGRADE, P25-10NR TO P25-100NR, HASP KEY	Production
VPGP2510NUPG100NS	VPGATE P25 UPGRADE, P25-10NR TO P25-100NR, SOFTWARE KEY	Production
VPGP2510UPG30	VPGATE P25 UPGRADE, P25-10 TO P25-30, HASP KEY	Production
VPGP2510UPG30	VPGATE P25 UPGRADE, P25-10 TO P25-30, HASP KEY	Production
VPGP2510UPG30NS	VPGATE UPGRADE FROM P25-10 TO P25-30NR-SK, SOFTWARE KEY	Production
VPGP2510UPG30NS	VPGATE UPGRADE FROM P25-10 TO P25-30NR-SK, SOFTWARE KEY	Production
VPGP2510UPG30S	VPGATE UPGRADE FROM P25-10 TO P25-30-SK, SOFTWARE KEY	Production
VPGP2510UPG30S	VPGATE UPGRADE FROM P25-10 TO P25-30-SK, SOFTWARE KEY	Production
VPGP2510UPG60	VPGATE P25 UPGRADE, P25-10 TO P25-60, HASP KEY	Production
VPGP2510UPG60	VPGATE P25 UPGRADE, P25-10 TO P25-60, HASP KEY	Production
VPGP2510UPG60S	VPGATE P25 UPGRADE, P25-10 TO P25-60, SOFTWARE KEY	Production
VPGP2510UPG60S	VPGATE P25 UPGRADE, P25-10 TO P25-60, SOFTWARE KEY	Production
VPGP2510UPG100	VPGATE P25 UPGRADE, P25-10 TO P25-100, HASP KEY	Production
VPGP2510UPG100	VPGATE P25 UPGRADE, P25-10 TO P25-100, HASP KEY	Production
VPGP2510UPG100S	VPGATE P25 UPGRADE, P25-10 TO P25-100, SOFTWARE KEY	Production
VPGP2510UPG100S	VPGATE P25 UPGRADE, P25-10 TO P25-100, SOFTWARE KEY	Production

VPGP2530NUPG60N	VPGATE P25 UPGRADE, P25-30NR TO P25-60NR, HASP KEY	Production
VPGP2530NUPG60NS	VPGATE P25 UPGRADE, P25-30NR TO P25-60NR, SOFTWARE KEY	Production
VPGP2530NUPG100N	VPGATE P25 UPGRADE, P25-30NR TO P25-100NR, HASP KEY	Production
VPGP2530NUPG100NS	VPGATE P25 UPGRADE, P25-30NR TO P25-100NR, SOFTWARE KEY	Production
VPGP2530UPG60	VPGATE P25 UPGRADE, P25-30 TO P25-60, HASP KEY	Production
VPGP2530UPG60	VPGATE P25 UPGRADE, P25-30 TO P25-60, HASP KEY	Production
VPGP2530UPG60S	VPGATE UPGRADE FROM P25-30 TO P25-60-SK, SOFTWARE KEY	Production
VPGP2530UPG100	VPGATE P25 UPGRADE, P25-30 TO P25-100, HASP KEY	Production
VPGP2530UPG100	VPGATE P25 UPGRADE, P25-30 TO P25-100, HASP KEY	Production
VPGP2530UPG100S	VPGATE P25 UPGRADE, P25-30 TO P25-100, SOFTWARE KEY	Production
VPGP2530UPG100S	VPGATE P25 UPGRADE, P25-30 TO P25-100, SOFTWARE KEY	Production
VPGP2560NUPG100N	VPGATE P25 UPGRADE, P25-60NR TO P25-100NR, HASP KEY	Production
VPGP2560NUPG100NS	VPGATE P25 UPGRADE, P25-60NR TO P25-100NR, SOFTWARE KEY	Production
VPGP2560UPG100	VPGATE P25 UPGRADE, P25-60 TO P25-100, HASP KEY	Production
VPGP2560UPG100	VPGATE P25 UPGRADE, P25-60 TO P25-100, HASP KEY	Production
VPGP2560UPG100S	VPGATE UPGRADE FROM P25-60 TO P25-100-SK, SOFTWARE KEY	Production
VPGUPGL0FTOL1FS	VPGATE UPGRADE FROM MTCP-L0-FTR-SK TO MTCP-L1-FTR-SK	Production
VPGUPGL0FTOML1FS	FIELD VPGATE UPGRADE FROM L0-FTR TO MTCP-L1-FTR-SK, SOFTWARE KEY. UPDATES	Production
VPGUPGL0NTOL1NS	VPGATE UPG LICENSE,VPG-MTCP-L0-NR TO VPG-MTCP-L1-NR, SOFTWARE KEY	Production
VPGUPGL0NTOMTL0NS	VPG UPG LICENSE,VPG-L0NR TO VPG-MTCP-L0NR-SK,SOFTWARE KEY	Production
VPGUPGL0TOL2	VPGATE UPGRADE FROM MTCP-L0 TO MTCP-L2, HASP	Production
VPGUPGL0TOL2SK	VPGATE UPGRADE FROM MTCP-L0 TO MTCP-L2, SOFTWARE KEY	Production
VPGUPGL0TOL3SK	VPGATE UPGRADE FROM MTCP-L0 TO MTCP-L3-SK, SOFTWARE KEY	Production
VPGUPGL0TOMTL0FS	VPGATE UPG LICENSE,VPG-L0 TO VPG-MTCP-L0-FTR,SOFTWARE KEY	Production
VPGUPGL1NRTOL1SK	VPGATE UPG LIC, MTCP-L1-NR TO MTCP-L1-SK, SOFTWARE KEY	Production
VPGUPGL1TOMTL1S	RED. VPGATE UPGRADE FROM L1 TO MTCP-L1-SK, SOFTWARE KEY	Production
VPGUPGL1TOMTL2SK	VPGATE UPGRADE, VPG-L1 TO VPG-MTCP-L2-SK, SOFTWARE KEY	Production
VPGUPGL2FTOML2FS	VPGATE UPG LICENSE,VPG-L2-FTR TO VPG-MTCP-L2-FTR,SOFTWARE KEY	Production
VPGUPGL2NTOML2NS	VPGATE UPGRADE FROM L2NR TO MTCP-L2NR-SK	Production
VPGUPGL2TOMTL2FS	VPGATE UPG LICENSE,VPG-L2 TO VPG-MTCP-L2-FTR,SOFTWARE KEY	Production
VPGUPGL2TOMTL2SK	VPGATE LIC.UPG, VPG-L2 TO VPG-MTCP-L2-SK, SOFTWARE KEY	Production
VPGUPGL3FTOML3FS	VPGATE UPG LIC, L3-FTR TO MTCP-L3-FTR-SK, SOFTWARE KEY	Production

VPGUPGL3TOMTL3	VPGATE LICENSE UPGRADE FROM L3 TO MTCP-L3, HASP	Production
VPGUPGL3TOMTL3S	VPGATE LICENSE UPGRADE FROM L3 TO MTCP-L3-SK, SOFTWARE KEY	Production
VPGUPGML0FTOML2FS	VPGATE UPG LICENSE,VPG-MTCP-L0-FTR TO VPG-MTCP-L2-FTR,SOFTWARE KEY	Production
VPGUPGML0NTOL0FS	VPGATE UPG LIC, MTCP-L0-NR TO MTCP-L0-FTR-SK, SOFTWARE KEY	Production
VPGUPGML0NTOML0NFS	VPGATE UPG LIC, MTCP-L0-NR TO MTCP-L0-NR-FTR-SK, SOFTWARE KEY	Production
VPGUPGML0NTOML1FS	VPGATE UPG LIC, VPG-MTCP-L0-NR TO VPG-MTCP-L1-FTR-SK, SOFTWARE KEY	Production
VPGUPGML0NTOML1FS	VPGATE UPG LIC, VPG-MTCP-L0-NR TO VPG-MTCP-L1-FTR-SK, SOFTWARE KEY	Production
VPGUPGML1FTOML2FS	VPGATE UPG LIC, MTCP-L1-FTR TO MTCP-L2-FTR-SK, SOFTWARE KEY	Production
VPGUPGML1FTOML2NFS	VPGATE UPG LIC, MTCP-L1-FTR TO MTCP-L2NR-FTR-SK, SOFTWARE KEY	Production
VPGUPGML1TOML3SK	VPGATE UPG LIC, VPG-MTCP-L1 TO VPG-MTCP-L3-SK, SOFTWARE KEY	Production
VPGUPGML1TOML3SK	VPGATE UPG LIC, VPG-MTCP-L1 TO VPG-MTCP-L3-SK, SOFTWARE KEY	Production
VPGUPGMTL0TOL0FS	VPGATE LIC.V UPGRADE FROM MTCP-L0 TO MTCP-L0-FTR-SK, SOFTWARE KEY	Production
VPGUPGMTL1TOL1FS	ADD FRONTIER TO VPG-MTCP-L1, SOFTWARE KEY	Production
VPGUPGMTL2TOL2F	VPGATE UPG LICENSE, MTCP-L2 TO MTCP-L2-FTR	Production
VPGUPGMTL2TOL2FS	VPGATE UPG LICENSE, MTCP-L2-SK TO MTCP-L2-FTR-SK	Production
VPGUPGMTL3TOL3FS	VPGATE UPG LICENSE, MTCP-L3-SK TO MTCP-L3-FTR-SK	Production
VPGUPGTOL0MTL1FS	RED. VPGATE UPGRADE FROM L0 TO MTCP-L1-FTR, SOFTWARE KEY	Production
VPGUPGTOL1FML1FS	RED. VPGATE UPGRADE FROM L1-FTR TO MTCP-L1-FTR, SOFTWARE KEY	Production

Price List Status	Price List Currency	Price Value	NASPO Price (5% Discount)
Y	USD	$166.00	$157.70
Y	USD	$189.00	$179.55
Y	USD	$117.00	$111.15
Y	USD	$117.00	$111.15
Y	USD	$140.00	$133.00
Y	USD	$140.00	$133.00
Y	USD	$161.00	$152.95
Y	USD	$628.00	$596.60
Y	USD	$295.00	$280.25
Y	USD	$283.00	$268.85
Y	USD	$244.00	$231.80
Y	USD	$250.00	$237.50
Y	USD	$417.00	$396.15
Y	USD	$6,539.00	$6,212.05
Y	USD	$1,215.00	$1,154.25
Y	USD	$2,213.00	$2,102.35
Y	USD	$2,355.00	$2,237.25
Y	USD	$1,548.00	$1,470.60
Y	USD	$2,355.00	$2,237.25
Y	USD	$1,955.00	$1,857.25
Y	USD	$2,155.00	$2,047.25
Y	USD	$323.00	$306.85
Y	USD	$390.00	$370.50
Y	USD	$222.00	$210.90
Y	USD	$1,188.00	$1,128.60
Y	USD	$1,033.00	$981.35
Y	USD	$464.00	$440.80
Y	USD	$328.00	$311.60
Y	USD	$776.00	$737.20
Y	USD	$493.00	$468.35
Y	USD	$581.00	$551.95
Y	USD	$1,162.00	$1,103.90
Y	USD	$323.00	$306.85
Y	USD	$375.00	$356.25
Y	USD	$330.00	$313.50
Y	USD	$849.00	$806.55
Y	USD	$423.00	$401.85
Y	USD	$455.00	$432.25
Y	USD	$20,000.00	$19,000.00
Y	USD	$10,000.00	$9,500.00

Y	USD	$454.55	$431.82
Y	USD	$314.47	$298.75
Y	USD	$6,363.64	$6,045.46
Y	USD	$4,402.52	$4,182.39
Y	USD	$94.34	$89.62
Y	USD	$2,727.27	$2,590.91
Y	USD	$1,886.79	$1,792.45
Y	USD	$2,727.27	$2,590.91
Y	USD	$1,886.79	$1,792.45
Y	USD	$2,727.27	$2,590.91
Y	USD	$1,887.00	$1,792.65
Y	USD	$18,181.82	$17,272.73
Y	USD	$12,579.00	$11,950.05
Y	USD	$5,090.91	$4,836.36
Y	USD	$3,522.01	$3,345.91
Y	USD	$6,000.00	$5,700.00
Y	USD	$4,150.94	$3,943.39
Y	USD	$54.55	$51.82
Y	USD	$37.74	$35.85
Y	USD	$49.09	$46.64
Y	USD	$33.96	$32.26
Y	USD	$43.64	$41.46
Y	USD	$30.19	$28.68
Y	USD	$36.36	$34.54
Y	USD	$25.16	$23.90
Y	USD	$636.36	$604.54
Y	USD	$440.25	$418.24
Y	USD	$1,272.73	$1,209.09
Y	USD	$880.50	$836.48
Y	USD	$1,272.73	$1,209.09
Y	USD	$880.50	$836.48
Y	USD	$1,272.73	$1,209.09
Y	USD	$880.50	$836.48
Y	USD	$2,727.27	$2,590.91
Y	USD	$1,886.79	$1,792.45
Y	USD	$5,454.55	$5,181.82
Y	USD	$3,773.58	$3,584.90
Y	USD	$236.36	$224.54
Y	USD	$163.52	$155.34
Y	USD	$200.00	$190.00
Y	USD	$138.36	$131.44
Y	USD	$163.64	$155.46

Y	USD	$113.21	$107.55
Y	USD	$127.27	$120.91
Y	USD	$88.05	$83.65
Y	USD	$247.00	$234.65
Y	USD	$247.00	$234.65
Y	USD	$1,110.00	$1,054.50
Y	USD	$247.00	$234.65
Y	USD	$247.00	$234.65
Y	USD	$247.00	$234.65
Y	USD	$428.00	$406.60
Y	USD	$247.00	$234.65
Y	USD	$2,675.00	$2,541.25
Y	USD	$20,000.00	$19,000.00
Y	USD	$3,745.00	$3,557.75
Y	USD	$321.00	$304.95
Y	USD	$321.00	$304.95
Y	USD	$321.00	$304.95
Y	USD	$321.00	$304.95
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Y	USD	$321.00	$304.95

Y	USD	$4,922.00	$4,675.90
Y	USD	$1,703.00	$1,617.85
Y	USD	$56.00	$53.20
Y	USD	$3,289.00	$3,124.55
Y	USD	$23,160.00	$22,002.00
Y	USD	$23,160.00	$22,002.00
Y	USD	$56,432.00	$53,610.40
Y	USD	$56,432.00	$53,610.40
Y	USD	$122,975.00	$116,826.25
Y	USD	$122,975.00	$116,826.25
Y	USD	$156,247.00	$148,434.65
Y	USD	$156,247.00	$148,434.65
Y	USD	$300,424.00	$285,402.80
Y	USD	$300,424.00	$285,402.80
Y	USD	$439,056.00	$417,103.20
Y	USD	$439,056.00	$417,103.20
Y	USD	$544,416.00	$517,195.20
Y	USD	$544,416.00	$517,195.20
Y	USD	$877,132.00	$833,275.40
Y	USD	$877,132.00	$833,275.40
Y	USD	$1,033,031.00	$981,379.45
Y	USD	$1,033,031.00	$981,379.45
Y	USD	$33,272.00	$31,608.40
Y	USD	$33,272.00	$31,608.40
Y	USD	$99,815.00	$94,824.25
Y	USD	$99,815.00	$94,824.25
Y	USD	$133,087.00	$126,432.65
Y	USD	$133,087.00	$126,432.65
Y	USD	$277,264.00	$263,400.80
Y	USD	$277,264.00	$263,400.80
Y	USD	$415,896.00	$395,101.20
Y	USD	$415,896.00	$395,101.20
Y	USD	$521,256.00	$495,193.20
Y	USD	$521,256.00	$495,193.20
Y	USD	$853,972.00	$811,273.40
Y	USD	$853,972.00	$811,273.40
Y	USD	$1,009,871.00	$959,377.45
Y	USD	$1,009,871.00	$959,377.45
Y	USD	$66,543.00	$63,215.85
Y	USD	$66,543.00	$63,215.85
Y	USD	$99,815.00	$94,824.25
Y	USD	$99,815.00	$94,824.25
Y	USD	$243,992.00	$231,792.40
Y	USD	$243,992.00	$231,792.40
Y	USD	$382,624.00	$363,492.80
Y	USD	$382,624.00	$363,492.80

Y	USD	$487,984.00	$463,584.80
Y	USD	$487,984.00	$463,584.80
Y	USD	$820,700.00	$779,665.00
Y	USD	$820,700.00	$779,665.00
Y	USD	$976,599.00	$927,769.05
Y	USD	$976,599.00	$927,769.05
Y	USD	$33,272.00	$31,608.40
Y	USD	$33,272.00	$31,608.40
Y	USD	$177,449.00	$168,576.55
Y	USD	$177,449.00	$168,576.55
Y	USD	$316,081.00	$300,276.95
Y	USD	$316,081.00	$300,276.95
Y	USD	$421,441.00	$400,368.95
Y	USD	$421,441.00	$400,368.95
Y	USD	$754,157.00	$716,449.15
Y	USD	$754,157.00	$716,449.15
Y	USD	$910,056.00	$864,553.20
Y	USD	$910,056.00	$864,553.20
Y	USD	$144,177.00	$136,968.15
Y	USD	$144,177.00	$136,968.15
Y	USD	$282,809.00	$268,668.55
Y	USD	$282,809.00	$268,668.55
Y	USD	$388,169.00	$368,760.55
Y	USD	$388,169.00	$368,760.55
Y	USD	$720,885.00	$684,840.75
Y	USD	$720,885.00	$684,840.75
Y	USD	$876,784.00	$832,944.80
Y	USD	$876,784.00	$832,944.80
Y	USD	$138,632.00	$131,700.40
Y	USD	$138,632.00	$131,700.40
Y	USD	$243,992.00	$231,792.40
Y	USD	$243,992.00	$231,792.40
Y	USD	$576,708.00	$547,872.60
Y	USD	$576,708.00	$547,872.60
Y	USD	$732,607.00	$695,976.65
Y	USD	$732,607.00	$695,976.65
Y	USD	$105,360.00	$100,092.00
Y	USD	$105,360.00	$100,092.00
Y	USD	$438,076.00	$416,172.20
Y	USD	$438,076.00	$416,172.20
Y	USD	$593,975.00	$564,276.25
Y	USD	$593,975.00	$564,276.25
Y	USD	$332,716.00	$316,080.20
Y	USD	$332,716.00	$316,080.20
Y	USD	$488,615.00	$464,184.25
Y	USD	$488,615.00	$464,184.25
Y	USD	$155,899.00	$148,104.05

Y	USD	$155,899.00	$148,104.05
Y	USD	$321.00	$304.95
Y	USD	$321.00	$304.95
Y	USD	$107.00	$101.65
Y	USD	$107.00	$101.65
Y	USD	$107.00	$101.65
Y	USD	$150.00	$142.50
Y	USD	$20.00	$19.00
Y	USD	$85.00	$80.75
Y	USD	$895.00	$850.25
Y	USD	$895.00	$850.25
Y	USD	$825.00	$783.75
Y	USD	$795.00	$755.25
Y	USD	$965.00	$916.75
Y	USD	$2,095.00	$1,990.25
Y	USD	$895.00	$850.25
Y	USD	$550.00	$522.50
Y	USD	$595.00	$565.25
Y	USD	$1,659.00	$1,576.05
Y	USD	$1,614.00	$1,533.30
Y	USD	$1,777.00	$1,688.15
Y	USD	$54.00	$51.30
Y	USD	$600.00	$570.00
Y	USD	$1,788.00	$1,698.60
Y	USD	$1,104.00	$1,048.80
Y	USD	$1,104.00	$1,048.80
Y	USD	$1,104.00	$1,048.80
Y	USD	$1,104.00	$1,048.80
Y	USD	$1,104.00	$1,048.80
Y	USD	$549.00	$521.55
Y	USD	$6,988.00	$6,638.60
Y	USD	$2,995.00	$2,845.25
Y	USD	$100.00	$95.00
Y	USD	$1,104.00	$1,048.80
Y	USD	$1,104.00	$1,048.80
Y	USD	$666.00	$632.70
Y	USD	$183.00	$173.85
Y	USD	$56.00	$53.20
Y	USD	$1,104.00	$1,048.80
Y	USD	$1,104.00	$1,048.80
Y	USD	$2,435.00	$2,313.25

Y	USD	$4,254.00	$4,041.30
Y	USD	$107.00	$101.65
Y	USD	$107.00	$101.65
Y	USD	$16.00	$15.20
Y	USD	$16.00	$15.20
Y	USD	$214.00	$203.30
Y	USD	$1,921.00	$1,824.95
Y	USD	$1,104.00	$1,048.80
Y	USD	$1,104.00	$1,048.80
Y	USD	$2,675.00	$2,541.25
Y	USD	$535.00	$508.25
Y	USD	$2,000.00	$1,900.00
Y	USD	$5,345.00	$5,077.75
Y	USD	$2,595.00	$2,465.25
Y	USD	$7,675.00	$7,291.25
Y	USD	$11,086.00	$10,531.70
Y	USD	$200.00	$190.00
Y	USD	$200.00	$190.00
Y	USD	$200.00	$190.00
Y	USD	$3,852.00	$3,659.40
Y	USD	$2,247.00	$2,134.65
Y	USD	$3,852.00	$3,659.40
Y	USD	$2,247.00	$2,134.65
Y	USD	$200.00	$190.00
Y	USD	$10,112.00	$9,606.40
Y	USD	$10,112.00	$9,606.40
Y	USD	$33,272.00	$31,608.40
Y	USD	$33,272.00	$31,608.40
Y	USD	$66,544.00	$63,216.80
Y	USD	$66,544.00	$63,216.80
Y	USD	$133,087.00	$126,432.65
Y	USD	$133,087.00	$126,432.65
Y	USD	$166,359.00	$158,041.05
Y	USD	$166,359.00	$158,041.05
Y	USD	$310,536.00	$295,009.20
Y	USD	$310,536.00	$295,009.20
Y	USD	$449,168.00	$426,709.60
Y	USD	$449,168.00	$426,709.60

Y	USD	$554,528.00	$526,801.60
Y	USD	$554,528.00	$526,801.60
Y	USD	$887,244.00	$842,881.80
Y	USD	$887,244.00	$842,881.80
Y	USD	$1,043,143.00	$990,985.85
Y	USD	$1,043,143.00	$990,985.85
Y	USD	$549.00	$521.55
Y	USD	$1,104.00	$1,048.80
Y	USD	$7,485.00	$7,110.75
Y	USD	$7,485.00	$7,110.75
Y	USD	$10,695.00	$10,160.25
Y	USD	$10,695.00	$10,160.25
Y	USD	$9,090.00	$8,635.50
Y	USD	$9,090.00	$8,635.50
Y	USD	$13,370.00	$12,701.50
Y	USD	$13,370.00	$12,701.50
Y	USD	$17,757.00	$16,869.15
Y	USD	$12,835.00	$12,193.25
Y	USD	$12,835.00	$12,193.25
Y	USD	$17,757.00	$16,869.15
Y	USD	$17,757.00	$16,869.15
Y	USD	$7,378.00	$7,009.10
Y	USD	$6,655.00	$6,322.25
Y	USD	$6,655.00	$6,322.25
Y	USD	$16,016.00	$15,215.20
Y	USD	$7,378.00	$7,009.10
Y	USD	$7,378.00	$7,009.10
Y	USD	$7,490.00	$7,115.50
Y	USD	$5,350.00	$5,082.50
Y	USD	$117.00	$111.15
Y	USD	$555.00	$527.25
Y	USD	$888.00	$843.60
Y	USD	$888.00	$843.60
Y	USD	$555.00	$527.25
Y	USD	$555.00	$527.25
Y	USD	$888.00	$843.60
Y	USD	$888.00	$843.60
Y	USD	$555.00	$527.25

Y	USD	$72.00	$68.40
Y	USD	$72.00	$68.40
Y	USD	$117.00	$111.15
Y	USD	$2,283.00	$2,168.85
Y	USD	$2,283.00	$2,168.85
Y	USD	$4,979.00	$4,730.05
Y	USD	$4,979.00	$4,730.05
Y	USD	$7,642.00	$7,259.90
Y	USD	$9,842.00	$9,349.90
Y	USD	$1,104.00	$1,048.80
Y	USD	$695.00	$660.25
Y	USD	$695.00	$660.25
Y	USD	$1,104.00	$1,048.80
Y	USD	$2,213.00	$2,102.35
Y	USD	$1,387.00	$1,317.65
Y	USD	$1,387.00	$1,317.65
Y	USD	$2,213.00	$2,102.35
Y	USD	$6,649.00	$6,316.55
Y	USD	$4,160.00	$3,952.00
Y	USD	$4,160.00	$3,952.00
Y	USD	$6,649.00	$6,316.55
Y	USD	$9,976.00	$9,477.20
Y	USD	$6,239.00	$5,927.05
Y	USD	$9,976.00	$9,477.20
Y	USD	$555.00	$527.25
Y	USD	$351.00	$333.45
Y	USD	$351.00	$333.45
Y	USD	$555.00	$527.25
Y	USD	$1,664.00	$1,580.80
Y	USD	$1,052.00	$999.40
Y	USD	$1,052.00	$999.40
Y	USD	$1,664.00	$1,580.80
Y	USD	$2,773.00	$2,634.35
Y	USD	$1,753.00	$1,665.35
Y	USD	$2,773.00	$2,634.35
Y	USD	$8,319.00	$7,903.05
Y	USD	$5,241.00	$4,978.95

Y	USD	$8,319.00	$7,903.05
Y	USD	$16,637.00	$15,805.15
Y	USD	$10,481.00	$9,956.95
Y	USD	$16,637.00	$15,805.15
Y	USD	$27,727.00	$26,340.65
Y	USD	$17,468.00	$16,594.60
Y	USD	$27,727.00	$26,340.65
Y	USD	$7,686.00	$7,301.70
Y	USD	$4,803.00	$4,562.85
Y	USD	$7,686.00	$7,301.70
Y	USD	$15,367.00	$14,598.65
Y	USD	$9,684.00	$9,199.80
Y	USD	$15,367.00	$14,598.65
Y	USD	$28,509.00	$27,083.55
Y	USD	$17,960.00	$17,062.00
Y	USD	$28,509.00	$27,083.55
Y	USD	$43,814.00	$41,623.30
Y	USD	$27,603.00	$26,222.85
Y	USD	$43,814.00	$41,623.30
Y	USD	$3,210.00	$3,049.50
Y	USD	$3,210.00	$3,049.50
Y	USD	$5,350.00	$5,082.50
Y	USD	$5,350.00	$5,082.50
Y	USD	$10,700.00	$10,165.00
Y	USD	$10,700.00	$10,165.00
Y	USD	$26,750.00	$25,412.50
Y	USD	$13,375.00	$12,706.25
Y	USD	$26,750.00	$25,412.50
Y	USD	$38,812.00	$36,871.40
Y	USD	$17,465.00	$16,591.75
Y	USD	$8,868.00	$8,424.60
Y	USD	$17,740.00	$16,853.00

Y	USD	$17,740.00	$16,853.00
Y	USD	$5,540.00	$5,263.00
Y	USD	$11,086.00	$10,531.70
Y	USD	$11,086.00	$10,531.70
Y	USD	$5,540.00	$5,263.00
Y	USD	$8,868.00	$8,424.60
Y	USD	$17,740.00	$16,853.00
Y	USD	$35,485.00	$33,710.75
Y	USD	$22,178.00	$21,069.10
Y	USD	$22,178.00	$21,069.10
Y	USD	$35,485.00	$33,710.75
Y	USD	$11,082.00	$10,527.90
Y	USD	$11,082.00	$10,527.90
Y	USD	$17,740.00	$16,853.00
Y	USD	$37,703.00	$35,817.85
Y	USD	$75,411.00	$71,640.45
Y	USD	$47,112.00	$44,756.40
Y	USD	$47,112.00	$44,756.40
Y	USD	$75,411.00	$71,640.45
Y	USD	$23,565.00	$22,386.75
Y	USD	$23,565.00	$22,386.75
Y	USD	$37,703.00	$35,817.85
Y	USD	$47,112.00	$44,756.40
Y	USD	$66,538.00	$63,211.10
Y	USD	$133,082.00	$126,427.90
Y	USD	$83,176.00	$79,017.20
Y	USD	$83,176.00	$79,017.20
Y	USD	$133,082.00	$126,427.90
Y	USD	$41,587.00	$39,507.65
Y	USD	$41,587.00	$39,507.65
Y	USD	$66,538.00	$63,211.10
Y	USD	$160,500.00	$152,475.00
Y	USD	$200.00	$190.00

Y	USD	$200.00	$190.00
Y	USD	$200.00	$190.00
Y	USD	$200.00	$190.00
Y	USD	$16,553.00	$15,725.35
Y	USD	$25,426.00	$24,154.70
Y	USD	$16,553.00	$15,725.35
Y	USD	$10,342.00	$9,824.90
Y	USD	$10,342.00	$9,824.90
Y	USD	$33,106.00	$31,450.70
Y	USD	$50,847.00	$48,304.65
Y	USD	$33,106.00	$31,450.70
Y	USD	$20,684.00	$19,649.80
Y	USD	$66,211.00	$62,900.45
Y	USD	$103,919.00	$98,723.05
Y	USD	$66,211.00	$62,900.45
Y	USD	$43,038.00	$40,886.10
Y	USD	$110,352.00	$104,834.40
Y	USD	$176,895.00	$168,050.25
Y	USD	$110,352.00	$104,834.40
Y	USD	$2,773.00	$2,634.35
Y	USD	$2,773.00	$2,634.35
Y	USD	$8,319.00	$7,903.05
Y	USD	$8,319.00	$7,903.05
Y	USD	$16,637.00	$15,805.15
Y	USD	$16,637.00	$15,805.15
Y	USD	$27,727.00	$26,340.65
Y	USD	$27,727.00	$26,340.65
Y	USD	$7,686.00	$7,301.70
Y	USD	$15,367.00	$14,598.65
Y	USD	$28,509.00	$27,083.55
Y	USD	$11,086.00	$10,531.70
Y	USD	$7,009.00	$6,658.55
Y	USD	$7,009.00	$6,658.55

Y	USD	$11,086.00	$10,531.70
Y	USD	$19,958.00	$18,960.10
Y	USD	$12,574.00	$11,945.30
Y	USD	$19,958.00	$18,960.10
Y	USD	$33,267.00	$31,603.65
Y	USD	$20,958.00	$19,910.10
Y	USD	$20,958.00	$19,910.10
Y	USD	$33,267.00	$31,603.65
Y	USD	$43,814.00	$41,623.30
Y	USD	$30,911.00	$29,365.45
Y	USD	$43,814.00	$41,623.30
Y	USD	$107.00	$101.65
Y	USD	$107.00	$101.65
Y	USD	$2,488.00	$2,363.60
Y	USD	$2,488.00	$2,363.60
Y	USD	$2,773.00	$2,634.35
Y	USD	$8,319.00	$7,903.05
Y	USD	$16,637.00	$15,805.15
Y	USD	$8,872.00	$8,428.40
Y	USD	$5,766.80	$5,478.46
Y	USD	$5,766.80	$5,478.46
Y	USD	$8,872.00	$8,428.40
Y	USD	$17,745.00	$16,857.75
Y	USD	$11,534.25	$10,957.54
Y	USD	$11,534.25	$10,957.54
Y	USD	$17,745.00	$16,857.75
Y	USD	$37,708.00	$35,822.60
Y	USD	$24,510.20	$23,284.69
Y	USD	$24,510.20	$23,284.69
Y	USD	$37,708.00	$35,822.60
Y	USD	$66,544.00	$63,216.80
Y	USD	$43,253.60	$41,090.92

Y	USD	$43,253.60	$41,090.92
Y	USD	$66,544.00	$63,216.80
Y	USD	$7,685.00	$7,300.75
Y	USD	$4,995.25	$4,745.49
Y	USD	$4,995.25	$4,745.49
Y	USD	$7,685.00	$7,300.75
Y	USD	$15,366.00	$14,597.70
Y	USD	$9,987.90	$9,488.51
Y	USD	$9,987.90	$9,488.51
Y	USD	$15,366.00	$14,597.70
Y	USD	$28,508.00	$27,082.60
Y	USD	$18,530.20	$17,603.69
Y	USD	$18,530.20	$17,603.69
Y	USD	$28,508.00	$27,082.60
Y	USD	$43,814.00	$41,623.30
Y	USD	$28,479.10	$27,055.15
Y	USD	$28,479.10	$27,055.15
Y	USD	$43,814.00	$41,623.30
Y	USD	$26,638.00	$25,306.10
Y	USD	$19,255.00	$18,292.25
Y	USD	$26,638.00	$25,306.10
Y	USD	$7,378.00	$7,009.10
Y	USD	$11,016.00	$10,465.20
Y	USD	$7,378.00	$7,009.10
Y	USD	$7,378.00	$7,009.10
Y	USD	$7,490.00	$7,115.50
Y	USD	$7,490.00	$7,115.50
Y	USD	$7,490.00	$7,115.50

Y	USD	$7,490.00	$7,115.50
Y	USD	$19,255.00	$18,292.25
Y	USD	$26,638.00	$25,306.10
Y	USD	$7,642.00	$7,259.90
Y	USD	$7,642.00	$7,259.90
Y	USD	$9,842.00	$9,349.90
Y	USD	$9,842.00	$9,349.90
Y	USD	$15,192.00	$14,432.40
Y	USD	$15,192.00	$14,432.40
Y	USD	$7,383.00	$7,013.85
Y	USD	$6,589.00	$6,259.55
Y	USD	$6,589.00	$6,259.55
Y	USD	$11,086.00	$10,531.70
Y	USD	$11,086.00	$10,531.70
Y	USD	$19,958.00	$18,960.10
Y	USD	$19,958.00	$18,960.10
Y	USD	$6,239.00	$5,927.05
Y	USD	$1,753.00	$1,665.35
Y	USD	$5,241.00	$4,978.95
Y	USD	$10,481.00	$9,956.95
Y	USD	$17,468.00	$16,594.60
Y	USD	$4,803.00	$4,562.85
Y	USD	$9,684.00	$9,199.80
Y	USD	$17,960.00	$17,062.00
Y	USD	$27,603.00	$26,222.85
Y	USD	$17,465.00	$16,591.75
Y	USD	$2,350.00	$2,232.50

Y	USD	$25,426.00	$24,154.70
Y	USD	$15,888.00	$15,093.60
Y	USD	$15,888.00	$15,093.60
Y	USD	$50,847.00	$48,304.65
Y	USD	$31,779.00	$30,190.05
Y	USD	$103,919.00	$98,723.05
Y	USD	$67,548.00	$64,170.60
Y	USD	$176,895.00	$168,050.25
Y	USD	$114,982.00	$109,232.90
Y	USD	$4,803.00	$4,562.85
Y	USD	$4,803.00	$4,562.85
Y	USD	$7,686.00	$7,301.70
Y	USD	$9,604.00	$9,123.80
Y	USD	$9,604.00	$9,123.80
Y	USD	$15,367.00	$14,598.65
Y	USD	$17,818.00	$16,927.10
Y	USD	$17,818.00	$16,927.10
Y	USD	$28,509.00	$27,083.55
Y	USD	$43,814.00	$41,623.30
Y	USD	$27,384.00	$26,014.80
Y	USD	$27,384.00	$26,014.80
Y	USD	$43,814.00	$41,623.30
Y	USD	$12,574.00	$11,945.30
Y	USD	$30,911.00	$29,365.45
Y	USD	$2,773.00	$2,634.35
Y	USD	$8,319.00	$7,903.05
Y	USD	$16,637.00	$15,805.15
Y	USD	$27,727.00	$26,340.65

Y	USD	$27,727.00		$26,340.65
Y	USD	$200.00		$190.00
Y	USD	$200.00		$190.00
Y	USD	$2,226.00		$2,226.00
Y	USD	$1.00		$1.00
Y	USD	$1.00		$1.00
Y	USD	$2,000.00		$2,000.00
Y	USD	$0.00	Individually Quoted	
Y	USD	$1.00	Individually Quoted	
Y	USD	$0.00	Individually Quoted	
Y	USD	$1.00	Individually Quoted	
Y	USD	$0.00	Individually Quoted	
Y	USD	$1.00	Individually Quoted	
Y	USD	$8,873.00		$8,429.35
Y	USD	$8,873.00		$8,429.35
Y	USD	$26,617.00		$25,286.15
Y	USD	$8,873.00		$8,429.35
Y	USD	$28,836.00		$27,394.20
Y	USD	$5,546.00		$5,268.70
Y	USD	$3,328.00		$3,161.60
Y	USD	$19,963.00		$18,964.85
Y	USD	$48,471.00		$46,047.45
Y	USD	$19,963.00		$18,964.85
Y	USD	$39,926.00		$37,929.70
Y	USD	$24,952.00		$23,704.40
Y	USD	$7,686.00		$7,301.70
Y	USD	$7,686.00		$7,301.70
Y	USD	$16,553.00		$15,725.35
Y	USD	$16,553.00		$15,725.35
Y	USD	$93,799.00		$89,109.05
Y	USD	$15,367.00		$14,598.65
Y	USD	$126,048.00		$119,745.60
Y	USD	$33,105.00		$31,449.75
Y	USD	$33,105.00		$31,449.75
Y	USD	$77,246.00		$73,383.70
Y	USD	$28,509.00		$27,083.55
Y	USD	$72,977.00		$69,328.15
Y	USD	$44,141.00		$41,933.95
Y	USD	$44,141.00		$41,933.95

Y	USD	$24,239.00	$23,027.05
Y	USD	$11,086.00	$10,531.70
Y	USD	$4,497.00	$4,272.15
Y	USD	$11,086.00	$10,531.70
Y	USD	$4,497.00	$4,272.15
Y	USD	$19,958.00	$18,960.10
Y	USD	$13,369.00	$12,700.55
Y	USD	$19,958.00	$18,960.10
Y	USD	$13,369.00	$12,700.55
Y	USD	$19,958.00	$18,960.10
Y	USD	$8,872.00	$8,428.40
Y	USD	$19,958.00	$18,960.10
Y	USD	$8,872.00	$8,428.40
Y	USD	$1,387.00	$1,317.65
Y	USD	$692.00	$657.40
Y	USD	$1,387.00	$1,317.65
Y	USD	$692.00	$657.40
Y	USD	$4,160.00	$3,952.00
Y	USD	$3,465.00	$3,291.75
Y	USD	$4,160.00	$3,952.00
Y	USD	$3,465.00	$3,291.75
Y	USD	$6,314.00	$5,998.30
Y	USD	$6,314.00	$5,998.30
Y	USD	$11,879.00	$11,285.05
Y	USD	$11,879.00	$11,285.05
Y	USD	$2,213.00	$2,102.35
Y	USD	$1,109.00	$1,053.55
Y	USD	$2,213.00	$2,102.35
Y	USD	$1,109.00	$1,053.55
Y	USD	$6,649.00	$6,316.55
Y	USD	$5,545.00	$5,267.75
Y	USD	$6,649.00	$6,316.55
Y	USD	$5,545.00	$5,267.75
Y	USD	$9,982.00	$9,482.90
Y	USD	$9,982.00	$9,482.90

Y	USD	$18,854.00	$17,911.30
Y	USD	$18,854.00	$17,911.30
Y	USD	$4,160.00	$3,952.00
Y	USD	$2,773.00	$2,634.35
Y	USD	$4,160.00	$3,952.00
Y	USD	$2,773.00	$2,634.35
Y	USD	$5,622.00	$5,340.90
Y	USD	$5,622.00	$5,340.90
Y	USD	$11,187.00	$10,627.65
Y	USD	$11,187.00	$10,627.65
Y	USD	$6,649.00	$6,316.55
Y	USD	$4,436.00	$4,214.20
Y	USD	$6,649.00	$6,316.55
Y	USD	$4,436.00	$4,214.20
Y	USD	$8,873.00	$8,429.35
Y	USD	$8,873.00	$8,429.35
Y	USD	$17,745.00	$16,857.75
Y	USD	$17,745.00	$16,857.75
Y	USD	$2,849.00	$2,706.55
Y	USD	$2,849.00	$2,706.55
Y	USD	$8,414.00	$7,993.30
Y	USD	$8,414.00	$7,993.30
Y	USD	$4,437.00	$4,215.15
Y	USD	$8,873.00	$8,429.35
Y	USD	$17,745.00	$16,857.75
Y	USD	$17,745.00	$16,857.75
Y	USD	$1,052.00	$999.40
Y	USD	$701.00	$665.95
Y	USD	$1,052.00	$999.40
Y	USD	$701.00	$665.95
Y	USD	$1,753.00	$1,665.35
Y	USD	$1,402.00	$1,331.90
Y	USD	$1,753.00	$1,665.35
Y	USD	$1,402.00	$1,331.90
Y	USD	$5,241.00	$4,978.95
Y	USD	$4,890.00	$4,645.50
Y	USD	$5,241.00	$4,978.95

Y	USD	$4,890.00	$4,645.50
Y	USD	$10,481.00	$9,956.95
Y	USD	$10,130.00	$9,623.50
Y	USD	$10,481.00	$9,956.95
Y	USD	$10,130.00	$9,623.50
Y	USD	$17,468.00	$16,594.60
Y	USD	$17,117.00	$16,261.15
Y	USD	$17,468.00	$16,594.60
Y	USD	$17,117.00	$16,261.15
Y	USD	$1,664.00	$1,580.80
Y	USD	$1,109.00	$1,053.55
Y	USD	$1,664.00	$1,580.80
Y	USD	$1,109.00	$1,053.55
Y	USD	$2,773.00	$2,634.35
Y	USD	$2,218.00	$2,107.10
Y	USD	$2,773.00	$2,634.35
Y	USD	$2,218.00	$2,107.10
Y	USD	$8,319.00	$7,903.05
Y	USD	$7,764.00	$7,375.80
Y	USD	$8,319.00	$7,903.05
Y	USD	$7,764.00	$7,375.80
Y	USD	$16,637.00	$15,805.15
Y	USD	$16,082.00	$15,277.90
Y	USD	$16,637.00	$15,805.15
Y	USD	$16,082.00	$15,277.90
Y	USD	$27,727.00	$26,340.65
Y	USD	$27,172.00	$25,813.40
Y	USD	$27,727.00	$26,340.65
Y	USD	$27,172.00	$25,813.40
Y	USD	$1,753.00	$1,665.35
Y	USD	$701.00	$665.95

Y	USD	$1,753.00	$1,665.35
Y	USD	$701.00	$665.95
Y	USD	$5,241.00	$4,978.95
Y	USD	$4,189.00	$3,979.55
Y	USD	$5,241.00	$4,978.95
Y	USD	$4,189.00	$3,979.55
Y	USD	$10,481.00	$9,956.95
Y	USD	$9,429.00	$8,957.55
Y	USD	$10,481.00	$9,956.95
Y	USD	$9,429.00	$8,957.55
Y	USD	$17,468.00	$16,594.60
Y	USD	$16,416.00	$15,595.20
Y	USD	$17,468.00	$16,594.60
Y	USD	$16,416.00	$15,595.20
Y	USD	$2,773.00	$2,634.35
Y	USD	$1,109.00	$1,053.55
Y	USD	$2,773.00	$2,634.35
Y	USD	$1,109.00	$1,053.55
Y	USD	$8,319.00	$7,903.05
Y	USD	$6,655.00	$6,322.25
Y	USD	$8,319.00	$7,903.05
Y	USD	$6,655.00	$6,322.25
Y	USD	$16,637.00	$15,805.15
Y	USD	$14,973.00	$14,224.35
Y	USD	$16,637.00	$15,805.15
Y	USD	$14,973.00	$14,224.35
Y	USD	$27,727.00	$26,340.65
Y	USD	$26,063.00	$24,759.85
Y	USD	$27,727.00	$26,340.65
Y	USD	$26,063.00	$24,759.85

Y	USD	$5,241.00	$4,978.95
Y	USD	$3,488.00	$3,313.60
Y	USD	$5,241.00	$4,978.95
Y	USD	$3,488.00	$3,313.60
Y	USD	$10,481.00	$9,956.95
Y	USD	$8,728.00	$8,291.60
Y	USD	$10,481.00	$9,956.95
Y	USD	$8,728.00	$8,291.60
Y	USD	$17,468.00	$16,594.60
Y	USD	$15,715.00	$14,929.25
Y	USD	$17,468.00	$16,594.60
Y	USD	$15,715.00	$14,929.25
Y	USD	$8,319.00	$7,903.05
Y	USD	$5,546.00	$5,268.70
Y	USD	$8,319.00	$7,903.05
Y	USD	$5,546.00	$5,268.70
Y	USD	$16,637.00	$15,805.15
Y	USD	$13,864.00	$13,170.80
Y	USD	$16,637.00	$15,805.15
Y	USD	$13,864.00	$13,170.80
Y	USD	$27,727.00	$26,340.65
Y	USD	$24,954.00	$23,706.30
Y	USD	$27,727.00	$26,340.65
Y	USD	$24,954.00	$23,706.30
Y	USD	$10,481.00	$9,956.95
Y	USD	$5,240.00	$4,978.00
Y	USD	$10,481.00	$9,956.95
Y	USD	$5,240.00	$4,978.00

Y	USD	$17,468.00	$16,594.60
Y	USD	$12,227.00	$11,615.65
Y	USD	$17,468.00	$16,594.60
Y	USD	$12,227.00	$11,615.65
Y	USD	$16,637.00	$15,805.15
Y	USD	$8,318.00	$7,902.10
Y	USD	$16,637.00	$15,805.15
Y	USD	$8,318.00	$7,902.10
Y	USD	$27,727.00	$26,340.65
Y	USD	$19,408.00	$18,437.60
Y	USD	$27,727.00	$26,340.65
Y	USD	$19,408.00	$18,437.60
Y	USD	$17,468.00	$16,594.60
Y	USD	$6,987.00	$6,637.65
Y	USD	$17,468.00	$16,594.60
Y	USD	$6,987.00	$6,637.65
Y	USD	$27,727.00	$26,340.65
Y	USD	$11,090.00	$10,535.50
Y	USD	$27,727.00	$26,340.65
Y	USD	$11,090.00	$10,535.50
Y	USD	$9,684.00	$9,199.80
Y	USD	$4,881.00	$4,636.95
Y	USD	$9,684.00	$9,199.80
Y	USD	$4,881.00	$4,636.95
Y	USD	$17,960.00	$17,062.00
Y	USD	$13,157.00	$12,499.15
Y	USD	$17,960.00	$17,062.00
Y	USD	$13,157.00	$12,499.15
Y	USD	$27,603.00	$26,222.85

Y	USD	$22,800.00	$21,660.00
Y	USD	$27,603.00	$26,222.85
Y	USD	$22,800.00	$21,660.00
Y	USD	$15,367.00	$14,598.65
Y	USD	$7,681.00	$7,296.95
Y	USD	$15,367.00	$14,598.65
Y	USD	$7,681.00	$7,296.95
Y	USD	$28,509.00	$27,083.55
Y	USD	$20,823.00	$19,781.85
Y	USD	$28,509.00	$27,083.55
Y	USD	$20,823.00	$19,781.85
Y	USD	$43,814.00	$41,623.30
Y	USD	$36,128.00	$34,321.60
Y	USD	$43,814.00	$41,623.30
Y	USD	$36,128.00	$34,321.60
Y	USD	$17,960.00	$17,062.00
Y	USD	$8,276.00	$7,862.20
Y	USD	$17,960.00	$17,062.00
Y	USD	$8,276.00	$7,862.20
Y	USD	$27,603.00	$26,222.85
Y	USD	$17,919.00	$17,023.05
Y	USD	$27,603.00	$26,222.85
Y	USD	$17,919.00	$17,023.05
Y	USD	$28,509.00	$27,083.55
Y	USD	$13,142.00	$12,484.90
Y	USD	$28,509.00	$27,083.55
Y	USD	$13,142.00	$12,484.90
Y	USD	$43,814.00	$41,623.30
Y	USD	$28,447.00	$27,024.65
Y	USD	$43,814.00	$41,623.30

Y	USD	$28,447.00	$27,024.65
Y	USD	$27,603.00	$26,222.85
Y	USD	$9,643.00	$9,160.85
Y	USD	$27,603.00	$26,222.85
Y	USD	$9,643.00	$9,160.85
Y	USD	$43,814.00	$41,623.30
Y	USD	$15,305.00	$14,539.75
Y	USD	$43,814.00	$41,623.30
Y	USD	$15,305.00	$14,539.75
Y	USD	$127.00	$120.65
Y	USD	$127.00	$120.65
Y	USD	$11,534.25	$10,957.54
Y	USD	$5,767.45	$5,479.08
Y	USD	$11,534.25	$10,957.54
Y	USD	$5,767.45	$5,479.08
Y	USD	$24,510.20	$23,284.69
Y	USD	$18,743.40	$17,806.23
Y	USD	$24,510.20	$23,284.69
Y	USD	$18,743.40	$17,806.23
Y	USD	$43,253.60	$41,090.92
Y	USD	$37,486.80	$35,612.46
Y	USD	$43,253.60	$41,090.92
Y	USD	$37,486.80	$35,612.46
Y	USD	$17,745.00	$16,857.75
Y	USD	$8,873.00	$8,429.35
Y	USD	$17,745.00	$16,857.75
Y	USD	$8,873.00	$8,429.35
Y	USD	$37,708.00	$35,822.60
Y	USD	$28,836.00	$27,394.20
Y	USD	$37,708.00	$35,822.60
Y	USD	$28,836.00	$27,394.20
Y	USD	$66,544.00	$63,216.80
Y	USD	$57,672.00	$54,788.40
Y	USD	$66,544.00	$63,216.80
Y	USD	$57,672.00	$54,788.40
Y	USD	$24,510.20	$23,284.69
Y	USD	$12,975.95	$12,327.15
Y	USD	$24,510.20	$23,284.69
Y	USD	$12,975.95	$12,327.15
Y	USD	$43,253.60	$41,090.92

Y	USD	$31,719.35	$30,133.38
Y	USD	$43,253.60	$41,090.92
Y	USD	$31,719.35	$30,133.38
Y	USD	$37,708.00	$35,822.60
Y	USD	$19,963.00	$18,964.85
Y	USD	$37,708.00	$35,822.60
Y	USD	$19,963.00	$18,964.85
Y	USD	$66,544.00	$63,216.80
Y	USD	$48,799.00	$46,359.05
Y	USD	$66,544.00	$63,216.80
Y	USD	$48,799.00	$46,359.05
Y	USD	$43,253.60	$41,090.92
Y	USD	$18,743.40	$17,806.23
Y	USD	$43,253.60	$41,090.92
Y	USD	$18,743.40	$17,806.23
Y	USD	$66,544.00	$63,216.80
Y	USD	$28,836.00	$27,394.20
Y	USD	$66,544.00	$63,216.80
Y	USD	$28,836.00	$27,394.20
Y	USD	$5,350.00	$5,082.50
Y	USD	$2,140.00	$2,033.00
Y	USD	$5,350.00	$5,082.50
Y	USD	$2,140.00	$2,033.00
Y	USD	$10,700.00	$10,165.00
Y	USD	$7,490.00	$7,115.50
Y	USD	$10,700.00	$10,165.00
Y	USD	$7,490.00	$7,115.50
Y	USD	$26,750.00	$25,412.50
Y	USD	$23,540.00	$22,363.00
Y	USD	$26,750.00	$25,412.50
Y	USD	$23,540.00	$22,363.00
Y	USD	$10,700.00	$10,165.00
Y	USD	$5,350.00	$5,082.50
Y	USD	$10,700.00	$10,165.00
Y	USD	$5,350.00	$5,082.50
Y	USD	$26,750.00	$25,412.50
Y	USD	$21,400.00	$20,330.00
Y	USD	$26,750.00	$25,412.50
Y	USD	$21,400.00	$20,330.00
Y	USD	$26,750.00	$25,412.50
Y	USD	$16,050.00	$15,247.50
Y	USD	$26,750.00	$25,412.50
Y	USD	$16,050.00	$15,247.50
Y	USD	$8,319.00	$7,903.05
Y	USD	$5,546.00	$5,268.70
Y	USD	$8,319.00	$7,903.05
Y	USD	$5,546.00	$5,268.70

Y	USD	$16,637.00	$15,805.15
Y	USD	$13,864.00	$13,170.80
Y	USD	$16,637.00	$15,805.15
Y	USD	$13,864.00	$13,170.80
Y	USD	$24,954.00	$23,706.30
Y	USD	$27,727.00	$26,340.65
Y	USD	$24,954.00	$23,706.30
Y	USD	$16,637.00	$15,805.15
Y	USD	$8,318.00	$7,902.10
Y	USD	$8,318.00	$7,902.10
Y	USD	$19,408.00	$18,437.60
Y	USD	$27,727.00	$26,340.65
Y	USD	$19,408.00	$18,437.60
Y	USD	$11,090.00	$10,535.50
Y	USD	$27,727.00	$26,340.65
Y	USD	$11,090.00	$10,535.50
Y	USD	$17,745.00	$16,857.75
Y	USD	$28,353.50	$26,935.83
Y	USD	$57,671.00	$54,787.45
Y	USD	$11,092.00	$10,537.40
Y	USD	$3,328.00	$3,161.60
Y	USD	$12,200.00	$11,590.00
Y	USD	$12,200.00	$11,590.00
Y	USD	$5,542.00	$5,264.90
Y	USD	$5,542.00	$5,264.90
Y	USD	$32,163.00	$30,554.85
Y	USD	$18,025.00	$17,123.75
Y	USD	$18,025.00	$17,123.75
Y	USD	$32,163.00	$30,554.85
Y	USD	$60,998.00	$57,948.10
Y	USD	$36,047.00	$34,244.65
Y	USD	$36,047.00	$34,244.65
Y	USD	$60,998.00	$57,948.10
Y	USD	$29,945.00	$28,447.75
Y	USD	$5,542.00	$5,264.90
Y	USD	$12,200.00	$11,590.00
Y	USD	$28,835.00	$27,393.25
Y	USD	$2,214.00	$2,103.30

Y	USD	$2,214.00	$2,103.30
Y	USD	$8,873.00	$8,429.35
Y	USD	$28,835.00	$27,393.25
Y	USD	$14,697.00	$13,962.15
Y	USD	$14,697.00	$13,962.15
Y	USD	$28,835.00	$27,393.25
Y	USD	$57,670.00	$54,786.50
Y	USD	$32,719.00	$31,083.05
Y	USD	$32,719.00	$31,083.05
Y	USD	$57,670.00	$54,786.50
Y	USD	$97,597.00	$92,717.15
Y	USD	$6,658.00	$6,325.10
Y	USD	$6,658.00	$6,325.10
Y	USD	$26,621.00	$25,289.95
Y	USD	$12,483.00	$11,858.85
Y	USD	$12,483.00	$11,858.85
Y	USD	$26,621.00	$25,289.95
Y	USD	$55,456.00	$52,683.20
Y	USD	$30,505.00	$28,979.75
Y	USD	$30,505.00	$28,979.75
Y	USD	$55,456.00	$52,683.20
Y	USD	$19,963.00	$18,964.85
Y	USD	$48,798.00	$46,358.10
Y	USD	$17,745.00	$16,857.75
Y	USD	$57,671.00	$54,787.45
Y	USD	$5,825.00	$5,533.75
Y	USD	$5,825.00	$5,533.75
Y	USD	$48,798.00	$46,358.10
Y	USD	$23,847.00	$22,654.65
Y	USD	$23,847.00	$22,654.65
Y	USD	$48,798.00	$46,358.10
Y	USD	$14,138.00	$13,431.10
Y	USD	$25,453.00	$24,180.35
Y	USD	$14,138.00	$13,431.10
Y	USD	$42,973.00	$40,824.35
Y	USD	$18,022.00	$17,120.90
Y	USD	$18,022.00	$17,120.90
Y	USD	$42,973.00	$40,824.35
Y	USD	$37,708.00	$35,822.60
Y	USD	$28,835.00	$27,393.25
Y	USD	$3,884.00	$3,689.80
Y	USD	$3,884.00	$3,689.80
Y	USD	$28,835.00	$27,393.25
Y	USD	$24,951.00	$23,703.45
Y	USD	$24,951.00	$23,703.45

Y	USD	$24,951.00	$23,703.45
Y	USD	$66,544.00	$63,216.80
Y	USD	$9,987.90	$9,488.51
Y	USD	$4,992.65	$4,743.02
Y	USD	$9,987.90	$9,488.51
Y	USD	$4,992.65	$4,743.02
Y	USD	$18,530.20	$17,603.69
Y	USD	$13,534.95	$12,858.20
Y	USD	$18,530.20	$17,603.69
Y	USD	$13,534.95	$12,858.20
Y	USD	$28,479.10	$27,055.15
Y	USD	$23,483.85	$22,309.66
Y	USD	$28,479.10	$27,055.15
Y	USD	$23,483.85	$22,309.66
Y	USD	$15,366.00	$14,597.70
Y	USD	$7,681.00	$7,296.95
Y	USD	$15,366.00	$14,597.70
Y	USD	$7,681.00	$7,296.95
Y	USD	$28,508.00	$27,082.60
Y	USD	$20,823.00	$19,781.85
Y	USD	$28,508.00	$27,082.60
Y	USD	$20,823.00	$19,781.85
Y	USD	$43,814.00	$41,623.30
Y	USD	$36,129.00	$34,322.55
Y	USD	$43,814.00	$41,623.30
Y	USD	$36,129.00	$34,322.55
Y	USD	$18,530.20	$17,603.69
Y	USD	$8,542.30	$8,115.19
Y	USD	$18,530.20	$17,603.69

Y	USD	$8,542.30	$8,115.19
Y	USD	$28,479.10	$27,055.15
Y	USD	$18,491.20	$17,566.64
Y	USD	$28,479.10	$27,055.15
Y	USD	$18,491.20	$17,566.64
Y	USD	$28,508.00	$27,082.60
Y	USD	$13,142.00	$12,484.90
Y	USD	$28,508.00	$27,082.60
Y	USD	$13,142.00	$12,484.90
Y	USD	$43,814.00	$41,623.30
Y	USD	$28,448.00	$27,025.60
Y	USD	$43,814.00	$41,623.30
Y	USD	$28,448.00	$27,025.60
Y	USD	$28,479.10	$27,055.15
Y	USD	$9,948.90	$9,451.46
Y	USD	$28,479.10	$27,055.15
Y	USD	$9,948.90	$9,451.46
Y	USD	$43,814.00	$41,623.30
Y	USD	$15,306.00	$14,540.70
Y	USD	$43,814.00	$41,623.30
Y	USD	$15,306.00	$14,540.70
Y	USD	$8,319.00	$7,903.05
Y	USD	$5,546.00	$5,268.70
Y	USD	$8,319.00	$7,903.05
Y	USD	$5,546.00	$5,268.70
Y	USD	$16,637.00	$15,805.15
Y	USD	$13,864.00	$13,170.80
Y	USD	$16,637.00	$15,805.15
Y	USD	$13,864.00	$13,170.80

Y	USD	$27,727.00	$26,340.65
Y	USD	$24,954.00	$23,706.30
Y	USD	$27,727.00	$26,340.65
Y	USD	$24,954.00	$23,706.30
Y	USD	$16,637.00	$15,805.15
Y	USD	$8,318.00	$7,902.10
Y	USD	$16,637.00	$15,805.15
Y	USD	$8,318.00	$7,902.10
Y	USD	$27,727.00	$26,340.65
Y	USD	$19,408.00	$18,437.60
Y	USD	$27,727.00	$26,340.65
Y	USD	$19,408.00	$18,437.60
Y	USD	$27,727.00	$26,340.65
Y	USD	$11,090.00	$10,535.50
Y	USD	$27,727.00	$26,340.65
Y	USD	$11,090.00	$10,535.50
Y	USD	$9,604.00	$9,123.80
Y	USD	$4,801.00	$4,560.95
Y	USD	$9,604.00	$9,123.80
Y	USD	$4,801.00	$4,560.95
Y	USD	$17,818.00	$16,927.10
Y	USD	$13,015.00	$12,364.25
Y	USD	$17,818.00	$16,927.10
Y	USD	$13,015.00	$12,364.25
Y	USD	$27,384.00	$26,014.80
Y	USD	$22,581.00	$21,451.95

Y	USD	$27,384.00	$26,014.80
Y	USD	$22,581.00	$21,451.95
Y	USD	$15,367.00	$14,598.65
Y	USD	$7,681.00	$7,296.95
Y	USD	$15,367.00	$14,598.65
Y	USD	$7,681.00	$7,296.95
Y	USD	$28,509.00	$27,083.55
Y	USD	$20,823.00	$19,781.85
Y	USD	$28,509.00	$27,083.55
Y	USD	$20,823.00	$19,781.85
Y	USD	$43,814.00	$41,623.30
Y	USD	$36,128.00	$34,321.60
Y	USD	$43,814.00	$41,623.30
Y	USD	$36,128.00	$34,321.60
Y	USD	$17,818.00	$16,927.10
Y	USD	$8,214.00	$7,803.30
Y	USD	$17,818.00	$16,927.10
Y	USD	$8,214.00	$7,803.30
Y	USD	$27,384.00	$26,014.80
Y	USD	$17,780.00	$16,891.00
Y	USD	$27,384.00	$26,014.80
Y	USD	$17,780.00	$16,891.00
Y	USD	$28,509.00	$27,083.55
Y	USD	$13,142.00	$12,484.90
Y	USD	$28,509.00	$27,083.55
Y	USD	$13,142.00	$12,484.90

Y	USD	$43,814.00	$41,623.30
Y	USD	$28,447.00	$27,024.65
Y	USD	$43,814.00	$41,623.30
Y	USD	$28,447.00	$27,024.65
Y	USD	$27,384.00	$26,014.80
Y	USD	$9,566.00	$9,087.70
Y	USD	$27,384.00	$26,014.80
Y	USD	$9,566.00	$9,087.70
Y	USD	$43,814.00	$41,623.30
Y	USD	$15,305.00	$14,539.75
Y	USD	$43,814.00	$41,623.30
Y	USD	$15,305.00	$14,539.75
Y	USD	$5,565.00	$5,286.75
Y	USD	$5,565.00	$5,286.75
Y	USD	$13,949.00	$13,251.55
Y	USD	$13,949.00	$13,251.55
Y	USD	$23,902.00	$22,706.90
Y	USD	$23,902.00	$22,706.90
Y	USD	$19,958.00	$18,960.10
Y	USD	$8,872.00	$8,428.40
Y	USD	$1,448.00	$1,375.60
Y	USD	$1,488.00	$1,413.60
Y	USD	$8,873.00	$8,429.35
Y	USD	$8,872.00	$8,428.40
Y	USD	$33,267.00	$31,603.65
Y	USD	$22,181.00	$21,071.95
Y	USD	$33,267.00	$31,603.65
Y	USD	$22,181.00	$21,071.95
Y	USD	$43,814.00	$41,623.30
Y	USD	$32,728.00	$31,091.60
Y	USD	$43,814.00	$41,623.30
Y	USD	$32,728.00	$31,091.60

Y	USD	$8,384.00	$7,964.80
Y	USD	$8,384.00	$7,964.80
Y	USD	$18,337.00	$17,420.15
Y	USD	$18,337.00	$17,420.15
Y	USD	$33,267.00	$31,603.65
Y	USD	$13,309.00	$12,643.55
Y	USD	$13,309.00	$12,643.55
Y	USD	$43,814.00	$41,623.30
Y	USD	$23,856.00	$22,663.20
Y	USD	$43,814.00	$41,623.30
Y	USD	$23,856.00	$22,663.20
Y	USD	$9,953.00	$9,455.35
Y	USD	$9,953.00	$9,455.35
Y	USD	$43,814.00	$41,623.30
Y	USD	$10,547.00	$10,019.65
Y	USD	$10,547.00	$10,019.65
Y	USD	$25,421.00	$24,149.95
Y	USD	$33,107.00	$31,451.65
Y	USD	$10,342.00	$9,824.90
Y	USD	$4,802.00	$4,561.90
Y	USD	$49,658.00	$47,175.10
Y	USD	$49,658.00	$47,175.10
Y	USD	$93,799.00	$89,109.05
Y	USD	$16,558.00	$15,730.10
Y	USD	$12,422.00	$11,800.90
Y	USD	$15,366.00	$14,597.70
Y	USD	$48,471.00	$46,047.45
Y	USD	$28,508.00	$27,082.60
Y	USD	$19,473.00	$18,499.35
Y	USD	$66,216.00	$62,905.20
Y	USD	$28,509.00	$27,083.55
Y	USD	$43,813.00	$41,622.35

Y	USD	$43,814.00	$41,623.30
Y	USD	$43,814.00	$41,623.30
Y	USD	$78,493.00	$74,568.35
Y	USD	$15,084.00	$14,329.80
Y	USD	$5,546.00	$5,268.70
Y	USD	$68,317.90	$64,902.01
Y	USD	$40,505.00	$38,479.75
Y	USD	$53,072.00	$50,418.40
Y	USD	$16,701.00	$15,865.95
Y	USD	$40,505.00	$38,479.75
Y	USD	$77,246.00	$73,383.70
Y	USD	$8,873.00	$8,429.35
Y	USD	$17,741.00	$16,853.95
Y	USD	$37,708.00	$35,822.60
Y	USD	$37,708.00	$35,822.60
Y	USD	$66,544.00	$63,216.80
Y	USD	$41,979.00	$39,880.05
Y	USD	$15,362.00	$14,593.90

Category	Part Number	Description	Unit List	Discount	Sale Price
Category 1.1 Radio: Single-Band Portable Radio (P25) APX900					
	H92UCF9PW6AN	APX900 7/800 MODEL 2	$2,053.00	27%	$1,498.69
	QA04096	P25 TRUNKING	$1,177.00	27%	$859.21
	QA06653	AES 256 SW ENCRYPTION	$358.00	27%	$261.34
Category 1.1 Radio: Single-Band Portable Radio (P25) APX900 Warranty Options					
	H885	3 YEAR ESSENTIAL SERVICE	$133.00	0%	$133.00
	Q887	5 YEAR ESSENTIAL SERVICE	$222.00	0%	$222.00
Category 1.1 Radio: Single-Band Portable Radio (P25) APX6000					
	H98UCF9PW6BN	APX6000 700/800 MODEL 2.5 PORTABLE	$3,667.00	27%	$2,676.91
	Q361	P25 9600 BAUD TRUNKING	$330.00	27%	$240.90
	H38	ADD: SMARTZONE OPERATION	$1,320.00	27%	$963.60
	Q806	ASTRO DIGITAL	$567.00	27%	$413.91
	Q629	AES ENCRYPTION	$523.00	27%	$381.79
Category 1.1 Radio: Single-Band Portable Radio (P25) APX600 Warranty Options					
	Q58	3 YEAR ESSENTIAL SERVICE	$184.00	0%	$184.00
	Q887	5 YEAR ESSENTIAL SERVICE	$306.00	0%	$306.00
Category 1.2 Radio: Single-Band Mobile Radio (P25) APX1500					
	M36URS9PW1BN	APX1500 ENHANCED 7/800 MHZ MOBILE	$2,010.00	27%	$1,467.30
	GA01547	AES 256 SW ENCRYPTION	$523.00	27%	$381.79
	GA00235	NO GPS ANTENNA	$0.00	27%	$0.00
	G66	DASH MOUNT O2	$138.00	27%	$100.74
	B18	AUXILIARY SPEAKER 7.5W NON WATER	$66.00	27%	$48.18
	GA00804	O2 CONTROL HEAD	$541.00	27%	$394.93
	G89	NO RF ANTENNA	$0.00	27%	$0.00
	GA01339	P25 TRUNKING	$1,177.00	27%	$859.21
	G444	CONTROL HEAD SOFTWARE	$0.00	27%	$0.00
	W22	STANDARD PALM MICROPHONE	$79.00	27%	$57.67
Category 1.2 Radio: Single-Band Mobile Radio (P25) APX1500 Warranty Options					
	G24	3 YEAR ESSENTIAL SERVICE	$216.00	0%	$216.00
	GA00318	5 YEAR ESSENTIAL SERVICE	$360.00	0%	$360.00
Category 1.2 Radio: Single-Band Mobile Radio (P25) APX6500					
	M25URS9PW1BN	APX6500 ENHANCED 7/800 MHZ MOBILE	$3,518.00	27%	$2,568.14
	G66	DASH MOUNT	$138.00	27%	$100.74

G51	SMARTZONE	$1,320.00	27%	$963.60
GA01606	NO GPS ANTENNA	$0.00	27%	$0.00
B18	AUXILIARY SPEAKER 7.5W NON WATER	$66.00	27%	$48.18
G843	AES ENCRYPTION	$523.00	27%	$381.79
G89	NO RF ANTENNA	$0.00	27%	$0.00
G444	CONTROL HEAD SOFTWARE	$0.00	27%	$0.00
G806	ASTRO DIGITAL	$567.00	27%	$413.91
GA01670	APX E5 CONTROL HEAD	$717.00	27%	$523.41
W22	STANDARD PALM MICROPHONE	$79.00	27%	$57.67
G361	P25 TRUNKING	$330.00	27%	$240.90
Category 1.2 Radio: Single-Band Mobile Radio (P25) APX6500 Warranty Options				
G78	3 YEAR ESSENTIAL SERVICE	$288.00	0%	$288.00
GA00318	5 YEAR ESSENTIAL SERVICE	$480.00	0%	$480.00
Category 1.3 Radio: Single-Band Desktop Radio (P25) APX1500				
M36URS9PW1BN	APX1500 ENHANCED 7/800 MHZ MOBILE	$2,010.00	27%	$1,467.30
GA01547	AES 256 SW ENCRYPTION	$523.00	27%	$381.79
GA00235	NO GPS ANTENNA	$0.00	27%	$0.00
G66	DASH MOUNT O2	$138.00	27%	$100.74
G142	NO SPEAKER	$0.00	27%	$0.00
GA00804	O2 CONTROL HEAD	$541.00	27%	$394.93
G89	NO RF ANTENNA	$0.00	27%	$0.00
GA01339	P25 TRUNKING	$1,177.00	27%	$859.21
G444	CONTROL HEAD SOFTWARE	$0.00	27%	$0.00
W382	CONTROL STATION DESK MIC	$186.00	27%	$135.78
W665	BASE STATION OP	$77.00	27%	$56.21
Category 1.3 Radio: Single-Band Desktop Radio (P25) APX1500 Warranty Options				
G24	3 YEAR ESSENTIAL SERVICE	$216.00	0%	$216.00
GA00318	5 YEAR ESSENTIAL SERVICE	$360.00	0%	$360.00
Category 1.4 Radio: Multi-Band Portable Radio (P25) APX8000				
H91TGD9PW5AN	APX8000 7/800 MODEL 1.5	$7,423.00	27%	$5,418.79
Q806	ASTRO DIGITAL	$567.00	27%	$413.91
Q361	P25 TRUNKING	$330.00	27%	$240.90
H38	SMARTZONE	$1,650.00	27%	$1,204.50
Q629	AES	$523.00	27%	$381.79

Category 1.4 Radio: Multi-Band Portable Radio (P25) APX8000 Warranty Options				
Q58	3 YEAR ESSENTIAL SERVICE	$184.00	0%	$184.00
Q887	5 YEAR ESSENTIAL SERVICE	$306.00	0%	$306.00
Category 1.4 Radio: Multi-Band Portable Radio (P25) APXNEXT Device				
H55TGT9PW8AN	APX NEXT	$8,241.00	27%	$6,015.93
H38	SMARTZONE	$1,650.00	27%	$1,204.50
Q806	ASTRO DIGITAL	$567.00	27%	$413.91
Q629	AES	$523.00	27%	$381.79
Q361	P25 TRUNKING	$330.00	27%	$240.90
Category 1.4 Radio: Multi-Band Portable Radio (P25) APX NEXT Warranty Options				
LSV01S01414	3 YEAR ESSENTIAL SERVICE	$206.00	0%	$206.00
LSV01S01414	5 YEAR ESSENTIAL SERVICE	$344.00	0%	$344.00
Category 1.5 Radio: Multi-Band Mobile Radio (P25) APX8500				
M37TSS9PW1AN	APX8500 MP MOBILE	$6,129.00	27%	$4,474.17
G66	DASH MOUNT	$138.00	27%	$100.74
G51	SMARTZONE	$1,650.00	27%	$1,204.50
GA01606	NO GPS ANTENNA	$0.00	27%	$0.00
B18	AUXILIARY SPEAKER 7.5W NON WATER	$66.00	27%	$48.18
G843	AES ENCRYPTION	$523.00	27%	$381.79
G89	NO RF ANTENNA	$0.00	27%	$0.00
G444	APX CONTROL HEAD SOFTWARE	$0.00	27%	$0.00
GA01517	NO ADAPTER CABLE	$0.00	27%	$0.00
GA01670	E5 CONTROL HEAD	$717.00	27%	$523.41
W22	STANDARD PALM MICROPHONE	$79.00	27%	$57.67
G361	P25 TRUNKING SOFTWARE	$330.00	27%	$240.90
G806	ASTRO DIGITAL	$567.00	27%	$413.91
Category 1.5 Radio: Multi-Band Mobile Radio (P25) APX8500 Warranty Options				
G87	3 YEAR ESSENTIAL SERVICE	$288.00	0%	$288.00
GA00318	5 YEAR ESSENTIAL SERVICE	$480.00	0%	$480.00
Category 1.6 Radio: Multi-Band Desktop Radio (P25) APX8500				
M37TSS9PW1AN	APX8500 MP MOBILE	$6,129.00	27%	$4,474.17
W665	BASE STATION OP	$77.00	27%	$4,136.91
G66	DASH MOUNT	$138.00	27%	$100.74
G51	SMARTZONE	$1,650.00	27%	$1,204.50

GA00235	NO GPS ANTENNA	$0.00	27%	$0.00
G142	NO SPEAKER	$0.00	27%	$48.18
G843	AES ENCRYPTION	$523.00	27%	$381.79
G89	NO RF ANTENNA	$0.00	27%	$0.00
G444	APX CONTROL HEAD SOFTWARE	$0.00	27%	$0.00
GA01517	NO ADAPTER CABLE	$0.00	27%	$0.00
GA01670	E5 CONTROL HEAD	$717.00	27%	$523.41
W382	CONTROL STATION DESK MIC	$186.00	27%	$57.67
G361	P25 TRUNKING SOFTWARE	$330.00	27%	$240.90
G806	ASTRO DIGITAL	$567.00	27%	$413.91
Category 1.6 Radio: Multi-Band Desktop Radio (P25) APX8500 Warranty Options				
G87	3 YEAR ESSENTIAL SERVICE	$288.00	0%	$288.00
GA00318	5 YEAR ESSENTIAL SERVICE	$480.00	0%	$480.00
Category 1.7 Base Station Repeater				
T7039	GTR8000 BASE RADIO	$0.00	20%	$0.00
CA03863	ASTRO SYSTEM RELEASE	$0.00	20%	$0.00
X530	VHF BAND	$6,300.00	20%	$5,040.00
X591	ASTRO 25 SITE REPEATER SW	$25,000.00	20%	$20,000.00
Category 2.1 Radio: Narrow Band Portable, Non P25				
H84UCD9PW5AN	APX1000	$1,391.00	27%	$1,015.43
QA04097	CONVENTIONAL	$385.00	27%	$281.05
Q667	ADP	$0.00	27%	$0.00
Category 2.1 Radio: Narrow Band Portable, Non P25 Warranty Options				
H885	3 YEAR ESSENTIAL SERVICE	$133.00	0%	$133.00
Q887	5 YEAR ESSENTIAL SERVICE	$222.00	0%	$222.00
Category 2.2 Radio: Narrow Band Mobile, Non P25				
M36URS9PW1BN	APX1500 ENHANCED 7/800 MHZ MOBILE	$2,010.00	27%	$1,467.30
G193	ADP	$0.00	27%	$0.00
GA00235	NO GPS ANTENNA	$0.00	27%	$0.00
G66	DASH MOUNT O2	$138.00	27%	$100.74
B18	AUXILIARY SPEAKER 7.5W NON WATER	$66.00	27%	$48.18
GA00804	O2 CONTROL HEAD	$541.00	27%	$394.93
G89	NO RF ANTENNA	$0.00	27%	$0.00
Q811	CONVENTIONAL	$811.00	27%	$592.03

G444	CONTROL HEAD SOFTWARE	$0.00	27%	$0.00
W22	STANDARD PALM MICROPHONE	$79.00	27%	$57.67
Category 2.2 Radio: Narrow Band Mobile, Non P25 Warranty Options				
G24	3 YEAR ESSENTIAL SERVICE	$216.00	0%	$216.00
GA00318	5 YEAR ESSENTIAL SERVICE	$360.00	0%	$360.00
Category 2.3 Radio: Narrow Band Desktop Radio Non P25 APX1500				
M36URS9PW1BN	APX1500 ENHANCED 7/800 MHZ MOBILE	$2,010.00	27%	$1,467.30
G193	ADP	$0.00	27%	$0.00
GA00235	NO GPS ANTENNA	$0.00	27%	$0.00
G66	DASH MOUNT O2	$138.00	27%	$100.74
G142	NO SPEAKER	$0.00	27%	$0.00
GA00804	O2 CONTROL HEAD	$541.00	27%	$394.93
G89	NO RF ANTENNA	$0.00	27%	$0.00
Q811	CONVENTIONAL	$811.00	27%	$592.03
G444	CONTROL HEAD SOFTWARE	$0.00	27%	$0.00
W382	CONTROL STATION DESK MIC	$186.00	27%	$135.78
W665	BASE STATION OP	$77.00	27%	$56.21
Category 2.3 Radio: Narrow Band Desktop Radio Non P25 APX1500 Warranty Options				
G24	3 YEAR ESSENTIAL SERVICE	$216.00	0%	$216.00
GA00318	5 YEAR ESSENTIAL SERVICE	$360.00	0%	$360.00
Category 2.4 Base Station Repeater				
T7039	GTR8000 BASE RADIO	$0.00	20%	$0.00
CA03863	ASTRO SYSTEM RELEASE	$0.00	20%	$0.00
X530	VHF BAND	$6,300.00	20%	$5,040.00
CA01949	CONVENTIONAL	$7,450.00	20%	$5,960.00
Category 4 Dispatch Consoles				
B1949	MCC 7500E SOFTWARE DVD	$250.00	15%	$212.50
B1948	MCC 7500E DISPATCH POSITION LICENSE	$0.00	15%	$0.00
UA00249AA	ADD: 15 RADIO RESOURCES LICENSE	$3,822.00	15%	$3,248.70
UA00655AA	ADD: ADVANCED CONVENTIONAL OPERATIO	$4,118.00	15%	$3,500.30
UA00653AA	ADD: BASIC CONSOLE OPERATION	$5,491.00	15%	$4,667.35
UA00661AA	ADD: ENHANCED IRR	$3,120.00	15%	$2,652.00
UA00657AA	ADD: TELEPHONY OPERATION	$1,248.00	15%	$1,060.80
B1956	COMMANDCENTRAL HUB, W/CLIENT PC	$5,250.00	15%	$4,462.50

TT3903B	Z2 G5 MINI WORKSTATION NON RETURNAB	$2,500.00	15%	$2,125.00
T7885	MCAFEE WINDOWS AV CLIENT	$165.00	15%	$140.25
T7449	WINDOWS SUPPLEMENTAL TRANS CONFIG	$50.00	15%	$42.50
Category Radio System Solutions Conventional Sample				
T7039	GTR 8000 Base Radio	$0.00	20%	$0.00
CA03863	ADD: ASTRO SYSTEM RELEASE 2022.1	$0.00	20%	$0.00
CA01948AA	ADD: DIGITAL CONVENTIONAL SOFTWARE	$16,900.00	20%	$13,520.00
X153AW	ADD: RACK MOUNT HARDWARE	$50.00	20%	$40.00
X530BG	ADD: VHF (136-174 MHZ)	$6,300.00	20%	$5,040.00
T7039	GTR 8000 Base Radio	$0.00	20%	$0.00
CA03863	ADD: ASTRO SYSTEM RELEASE 2022.1	$0.00	20%	$0.00
CA01948AA	ADD: DIGITAL CONVENTIONAL SOFTWARE	$16,900.00	20%	$13,520.00
X153AW	ADD: RACK MOUNT HARDWARE	$50.00	20%	$40.00
X530BG	ADD: VHF (136-174 MHZ)	$6,300.00	20%	$5,040.00
T7039	GTR 8000 Base Radio	$0.00	20%	$0.00
CA03863	ADD: ASTRO SYSTEM RELEASE 2022.1	$0.00	20%	$0.00
CA01948AA	ADD: DIGITAL CONVENTIONAL SOFTWARE	$16,900.00	20%	$13,520.00
X153AW	ADD: RACK MOUNT HARDWARE	$50.00	20%	$40.00
X530BG	ADD: VHF (136-174 MHZ)	$6,300.00	20%	$5,040.00
T7039	GTR 8000 Base Radio	$0.00	20%	$0.00
CA03863	ADD: ASTRO SYSTEM RELEASE 2022.1	$0.00	20%	$0.00
CA01948AA	ADD: DIGITAL CONVENTIONAL SOFTWARE	$16,900.00	20%	$13,520.00
X153AW	ADD: RACK MOUNT HARDWARE	$50.00	20%	$40.00
X530BG	ADD: VHF (136-174 MHZ)	$6,300.00	20%	$5,040.00
DSDS4345D4B	DS4345D-4-B, 148-160MHZ 4 CH TX COM	$15,775.20	10%	$14,197.68
DSDSRMC0608AA	RMC06, 8 CH HIGH GAIN AMP UNIV RMC	$3,805.20	10%	$3,424.68
DSMWF1BUN	137-174MHZ UNI WINDOW MILLED FILTER	$3,791.55	10%	$3,412.40
DSDS1F00P36UM	150-164 MHZ, VHF ANTENNA, OMNIDIREC	$2,079.00	10%	$1,871.10
DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50	$2.26	10%	$2.03
DSDMA01250B	7/16 DIN MALE FOR 1/2 CABLE (USE WI	$37.01	10%	$33.31
DSNMA01250B	N MALE FOR 1/2 CABLE (USE WITH CT01	$26.51	10%	$23.86
DSVHF50DMAPGR	RF SPD, 100-512MHZ, DC BLOCK HIGH P	$218.40	10%	$196.56
SQM01SUM0237	SINGLE ZONE CONV NON-RED CORE	$26,943.00	20%	$21,554.40
CA01663AB	ADD: RACK	$495.00	20%	$396.00

CA01896AB	ADD: BACKHAUL SWITCH	$3,259.00	20%	$2,607.20
SQM01SUM0205	GGM 8000 GATEWAY	$5,250.00	15%	$4,462.50
CA01616AA	ADD: AC POWER	$0.00	15%	$0.00
CA02141AA	ADD: LOW DENSITY ENH CONV GATEWAY	$3,000.00	15%	$2,550.00
DS430501A04SH	SHORT HAUL CONTROL STATION COMBINER	$2,021.25	10%	$1,819.13
DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50	$2.26	10%	$2.03
DSIS50NXC2MA	RF SPD, 125-1000MHZ DC BLOCK FLANGE	$91.35	10%	$82.22
DSNMA01250B	N MALE FOR 1/2 CABLE (USE WITH CT01	$37.01	10%	$33.31
DSNFA01250B	N FEMALE FOR 1/2 CABLE (USE WITH CT	$40.95	10%	$36.86
DSDS1X00CS36UN	148-174MHZ UNITY GAIN CONTROL STATI	$1,298.85	10%	$1,168.97
Category Radio System Solutions Trunking Sample				
SQM01SUM7054	GTR 8000 EXPANDABLE SITE SUBSYSTEM	$6,000.00	20%	$4,800.00
CA00303AA	ADD: QTY (1) SITE CONTROLLER	$2,500.00	20%	$2,000.00
CA03863AA	ADD: ASTRO SYSTEM RELEASE 2022.1	$0.00	20%	$0.00
CA01402AA	ADD: 7.0 FT OPEN RACK	$495.00	20%	$396.00
CA01431AA	ADD: ASTRO 25 EXPRESS SYSTEM SITE	$7,500.00	20%	$6,000.00
CA02686AA	ADD: AC DC POWER DISTRIBUTION	$0.00	20%	$0.00
X304AE	ADD: QTY (4) GTR 8000 BASE RADIOS	$23,600.00	20%	$18,880.00
X591AE	ENH: ASTRO 25 SITE REPEATER SW	$25,000.00	20%	$20,000.00
X530BG	ADD: VHF (136-174 MHZ)	$6,300.00	20%	$5,040.00
DSDSRMC0608AA	RMC06, 8 CH HIGH GAIN AMP UNIV RMC	$3,805.20	10%	$3,424.68
DSDS4345D4B	DS4345D-4-B, 148-160MHZ 4 CH TX COM	$15,775.20	10%	$14,197.68
DSDS1F00P36UM	150-164 MHZ, VHF ANTENNA, OMNIDIREC	$2,079.00	10%	$1,871.10
DSMWF1BUN	137-174MHZ UNI WINDOW MILLED FILTER	$3,791.55	10%	$3,412.40
DSVHF50DMAPGR	RF SPD, 100-512MHZ, DC BLOCK HIGH P	$218.40	10%	$196.56
DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50	$2.26	10%	$2.03
DSDMA01250B	7/16 DIN MALE FOR 1/2 CABLE (USE WI	$37.01	10%	$33.31
DSNMA01250B	N MALE FOR 1/2 CABLE (USE WITH CT01	$26.51	10%	$23.86
SQM01SUM0237	SINGLE ZONE CONV NON-RED CORE	$26,943.00	20%	$21,554.40
CA01663AB	ADD: RACK	$495.00	20%	$396.00
CA01896AB	ADD: BACKHAUL SWITCH	$3,259.00	20%	$2,607.20
SQM01SUM0205	GGM 8000 GATEWAY	$5,250.00	10%	$4,725.00
CA01616AA	ADD: AC POWER	$0.00	10%	$0.00
CA02141AA	ADD: LOW DENSITY ENH CONV GATEWAY	$3,000.00	10%	$2,700.00

DS430501A04SH	SHORT HAUL CONTROL STATION COMBINER	$2,021.25	10%	$1,819.13
DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50	$2.26	10%	$2.03
DSIS50NXC2MA	RF SPD, 125-1000MHZ DC BLOCK FLANGE	$91.35	10%	$82.22
DSNMA01250B	N MALE FOR 1/2 CABLE (USE WITH CT01	$26.51	10%	$23.86
DSNFA01250B	N FEMALE FOR 1/2 CABLE (USE WITH CT	$40.95	10%	$36.86
DSDS1X00CS36UN	148-174MHZ UNITY GAIN CONTROL STATI	$1,298.85	10%	$1,168.97

Services			
Consultation	$	240.00	Per hour
Project Management	$	240.00	Per hour
Impementation	$	240.00	Per hour
Installation	$	240.00	Per hour
Configuration/Desgin	$	240.00	Per hour
Radio Programming	$	240.00	Per hour
Product Recycling/Buy Back	No Cost		
Training	$	320.00	Per hour
Maintenance/Repair	$	240.00	Per hour
Encryption (AES-256 software upgrade, single-key	$	135.00	Per hour
Encryption (AES-256 software upgrade, multi-key	$	145.00	Per hour
Customer Service Support, regular business hours	$	240.00	Per hour
Customer Service Support, after-hours business hours	$	240.00	Per hour
Technical Support, regular business hours	$	240.00	Per hour
Technical Support, after-hours	$	240.00	Per hour
Other (Cybersecurity, Microwave propration Study, Essential Services, Premier offerings, etc.)	$	240.00	Per hour
Additional Items			
APX Radio Software Features and Accessories	27% Discount off List		
Alternative APX Radio Single or Multi-Band Radio	27% Discount off List		
GTR8000 Base Station Software Features and Accessories	20% Discount off List		
MCC7500 Console Software Features and Accessories	15% Discount off List		
Conventional and Trunked Radio System Network Management, Data, and Interoperability Applications	20% Discount off List		
Conventional and Trunked Radio System Combiner and Antenna Systems	10% Discount off List		

Category	Part Number	Description	Unit List	Discount
Category 1.1 Radio: Single-Band Portable Radio (P25) APX900				
	H92UCF9PW6AN	APX900 7/800 MODEL 2	$1,974.00	27%
	QA04096	P25 TRUNKING	$1,177.00	27%
	QA06653	AES 256 SW ENCRYPTION	$358.00	27%
Category 1.1 Radio: Single-Band Portable Radio (P25) APX900 Warranty Options				
	H885	3 YEAR ESSENTIAL SERVICE	$133.00	0%
	Q887	5 YEAR ESSENTIAL SERVICE	$222.00	0%
Category 1.1 Radio: Single-Band Portable Radio (P25) APX6000				
	H98UCF9PW6BN	APX6000 700/800 MODEL 2.5 PORTABLE	$3,595.00	27%
	Q361	P25 9600 BAUD TRUNKING	$330.00	27%
	H38	ADD: SMARTZONE OPERATION	$1,320.00	27%
	Q806	ASTRO DIGITAL	$567.00	27%
	Q629	AES ENCRYPTION	$523.00	27%
Category 1.1 Radio: Single-Band Portable Radio (P25) APX600 Warranty Options				
	Q58	3 YEAR ESSENTIAL SERVICE	$184.00	0%
	Q887	5 YEAR ESSENTIAL SERVICE	$306.00	0%
Category 1.2 Radio: Single-Band Mobile Radio (P25) APX1500				
	M36URS9PW1BN	APX1500 ENHANCED 7/800 MHZ MOBILE	$1,932.00	27%
	GA01547	AES 256 SW ENCRYPTION	$523.00	27%
	GA00235	NO GPS ANTENNA	$0.00	27%
	G66	DASH MOUNT O2	$138.00	27%
	B18	AUXILIARY SPEAKER 7.5W NON WATER	$66.00	27%
	GA00804	O2 CONTROL HEAD	$541.00	27%
	G89	NO RF ANTENNA	$0.00	27%
	GA01339	P25 TRUNKING	$1,177.00	27%
	G444	CONTROL HEAD SOFTWARE	$0.00	27%
	W22	STANDARD PALM MICROPHONE	$79.00	27%
Category 1.2 Radio: Single-Band Mobile Radio (P25) APX1500 Warranty Options				
	G24	3 YEAR ESSENTIAL SERVICE	$216.00	0%
	GA00318	5 YEAR ESSENTIAL SERVICE	$360.00	0%
Category 1.2 Radio: Single-Band Mobile Radio (P25) APX6500				
	M25URS9PW1BN	APX6500 ENHANCED 7/800 MHZ MOBILE	$3,383.00	27%
	G66	DASH MOUNT	$138.00	27%
	G51	SMARTZONE	$1,320.00	27%
	GA01606	NO GPS ANTENNA	$0.00	27%
	B18	AUXILIARY SPEAKER 7.5W NON WATER	$66.00	27%
	G843	AES ENCRYPTION	$523.00	27%
	G89	NO RF ANTENNA	$0.00	27%
	G444	CONTROL HEAD SOFTWARE	$0.00	27%
	G806	ASTRO DIGITAL	$567.00	27%
	GA01670	APX E5 CONTROL HEAD	$717.00	27%
	W22	STANDARD PALM MICROPHONE	$79.00	27%
	G361	P25 TRUNKING	$330.00	27%
Category 1.2 Radio: Single-Band Mobile Radio (P25) APX6500 Warranty Options				
	G78	3 YEAR ESSENTIAL SERVICE	$288.00	0%
	GA00318	5 YEAR ESSENTIAL SERVICE	$480.00	0%

Category 1.3 Radio: Single-Band Desktop Radio (P25) APX1500				
	M36URS9PW1BN	APX1500 ENHANCED 7/800 MHZ MOBILE	$1,932.00	27%
	GA01547	AES 256 SW ENCRYPTION	$523.00	27%
	GA00235	NO GPS ANTENNA	$0.00	27%
	G66	DASH MOUNT O2	$138.00	27%
	G142	NO SPEAKER	$0.00	27%
	GA00804	O2 CONTROL HEAD	$541.00	27%
	G89	NO RF ANTENNA	$0.00	27%
	GA01339	P25 TRUNKING	$1,177.00	27%
	G444	CONTROL HEAD SOFTWARE	$0.00	27%
	W382	CONTROL STATION DESK MIC	$186.00	27%
	W665	BASE STATION OP	$77.00	27%
Category 1.3 Radio: Single-Band Desktop Radio (P25) APX1500 Warranty Options				
	G24	3 YEAR ESSENTIAL SERVICE	$216.00	0%
	GA00318	5 YEAR ESSENTIAL SERVICE	$360.00	0%
Category 1.4 Radio: Multi-Band Portable Radio (P25) APX8000				
	H91TGD9PW5AN	APX8000 7/800 MODEL 1.5	$7,138.00	27%
	Q806	ASTRO DIGITAL	$567.00	27%
	Q361	P25 TRUNKING	$330.00	27%
	H38	SMARTZONE	$1,650.00	27%
	Q629	AES	$523.00	27%
Category 1.4 Radio: Multi-Band Portable Radio (P25) APX8000 Warranty Options				
	Q58	3 YEAR ESSENTIAL SERVICE	$184.00	0%
	Q887	5 YEAR ESSENTIAL SERVICE	$306.00	0%
Category 1.4 Radio: Multi-Band Portable Radio (P25) APXNEXT Device				
	H55TGT9PW8AN	APX NEXT	$8,241.00	27%
	H38	SMARTZONE	$1,650.00	27%
	Q806	ASTRO DIGITAL	$567.00	27%
	Q629	AES	$523.00	27%
	Q361	P25 TRUNKING	$330.00	27%
Category 1.4 Radio: Multi-Band Portable Radio (P25) APX NEXT Warranty Options				
	LSV01S01414	3 YEAR ESSENTIAL SERVICE	$206.00	0%
	LSV01S01414	5 YEAR ESSENTIAL SERVICE	$344.00	0%
Category 1.5 Radio: Multi-Band Mobile Radio (P25) APX8500				
	M37TSS9PW1AN	APX8500 MP MOBILE	$5,894.00	27%
	G66	DASH MOUNT	$138.00	27%
	G51	SMARTZONE	$1,650.00	27%
	GA01606	NO GPS ANTENNA	$0.00	27%
	B18	AUXILIARY SPEAKER 7.5W NON WATER	$66.00	27%
	G843	AES ENCRYPTION	$523.00	27%
	G89	NO RF ANTENNA	$0.00	27%
	G444	APX CONTROL HEAD SOFTWARE	$0.00	27%
	GA01517	NO ADAPTER CABLE	$0.00	27%
	GA01670	E5 CONTROL HEAD	$717.00	27%
	W22	STANDARD PALM MICROPHONE	$79.00	27%
	G361	P25 TRUNKING SOFTWARE	$330.00	27%
	G806	ASTRO DIGITAL	$567.00	27%

Category 1.5 Radio: Multi-Band Mobile Radio (P25) APX8500 Warranty Options			
G87	3 YEAR ESSENTIAL SERVICE	$288.00	0%
GA00318	5 YEAR ESSENTIAL SERVICE	$480.00	0%
Category 1.6 Radio: Multi-Band Desktop Radio (P25) APX8500			
M37TSS9PW1AN	APX8500 MP MOBILE	$5,894.00	27%
W665	BASE STATION OP	$77.00	27%
G66	DASH MOUNT	$138.00	27%
G51	SMARTZONE	$1,650.00	27%
GA00235	NO GPS ANTENNA	$0.00	27%
G142	NO SPEAKER	$0.00	27%
G843	AES ENCRYPTION	$523.00	27%
G89	NO RF ANTENNA	$0.00	27%
G444	APX CONTROL HEAD SOFTWARE	$0.00	27%
GA01517	NO ADAPTER CABLE	$0.00	27%
GA01670	E5 CONTROL HEAD	$717.00	27%
W382	CONTROL STATION DESK MIC	$186.00	27%
G361	P25 TRUNKING SOFTWARE	$330.00	27%
G806	ASTRO DIGITAL	$567.00	27%
Category 1.6 Radio: Multi-Band Desktop Radio (P25) APX8500 Warranty Options			
G87	3 YEAR ESSENTIAL SERVICE	$288.00	0%
GA00318	5 YEAR ESSENTIAL SERVICE	$480.00	0%
Category 1.7 Base Station Repeater			
T7039	GTR8000 BASE RADIO	$0.00	20%
CA03863	ASTRO SYSTEM RELEASE	$0.00	20%
X530	VHF BAND	$6,300.00	20%
X591	ASTRO 25 SITE REPEATER SW	$25,000.00	20%
Category 2.1 Radio: Narrow Band Portable, Non P25			
H84UCD9PW5AN	APX1000	$1,391.00	27%
QA04097	CONVENTIONAL	$385.00	27%
Q667	ADP	$0.00	27%
Category 2.1 Radio: Narrow Band Portable, Non P25 Warranty Options			
H885	3 YEAR ESSENTIAL SERVICE	$133.00	0%
Q887	5 YEAR ESSENTIAL SERVICE	$222.00	0%
Category 2.2 Radio: Narrow Band Mobile, Non P25			
M36URS9PW1BN	APX1500 ENHANCED 7/800 MHZ MOBILE	$1,932.00	27%
G193	ADP	$0.00	27%
GA00235	NO GPS ANTENNA	$0.00	27%
G66	DASH MOUNT O2	$138.00	27%
B18	AUXILIARY SPEAKER 7.5W NON WATER	$66.00	27%
GA00804	O2 CONTROL HEAD	$541.00	27%
G89	NO RF ANTENNA	$0.00	27%
Q811	CONVENTIONAL	$811.00	27%
G444	CONTROL HEAD SOFTWARE	$0.00	27%
W22	STANDARD PALM MICROPHONE	$79.00	27%
Category 2.2 Radio: Narrow Band Mobile, Non P25 Warranty Options			
G24	3 YEAR ESSENTIAL SERVICE	$216.00	0%
GA00318	5 YEAR ESSENTIAL SERVICE	$360.00	0%

Category 2.3 Radio: Narrow Band Desktop Radio Non P25 APX1500				
	M36URS9PW1BN	APX1500 ENHANCED 7/800 MHZ MOBILE	$1,932.00	27%
	G193	ADP	$0.00	27%
	GA00235	NO GPS ANTENNA	$0.00	27%
	G66	DASH MOUNT O2	$138.00	27%
	G142	NO SPEAKER	$0.00	27%
	GA00804	O2 CONTROL HEAD	$541.00	27%
	G89	NO RF ANTENNA	$0.00	27%
	Q811	CONVENTIONAL	$811.00	27%
	G444	CONTROL HEAD SOFTWARE	$0.00	27%
	W382	CONTROL STATION DESK MIC	$186.00	27%
	W665	BASE STATION OP	$77.00	27%
Category 2.3 Radio: Narrow Band Desktop Radio Non P25 APX1500 Warranty Options				
	G24	3 YEAR ESSENTIAL SERVICE	$216.00	0%
	GA00318	5 YEAR ESSENTIAL SERVICE	$360.00	0%
Category 2.4 Base Station Repeater				
	T7039	GTR8000 BASE RADIO	$0.00	20%
	CA03863	ASTRO SYSTEM RELEASE	$0.00	20%
	X530	VHF BAND	$6,300.00	20%
	CA01949	CONVENTIONAL	$7,450.00	20%
Category 4 Dispatch Consoles				
	B1949	MCC 7500E SOFTWARE DVD	$250.00	15%
	B1948	MCC 7500E DISPATCH POSITION LICENSE	$0.00	15%
	UA00249AA	ADD: 15 RADIO RESOURCES LICENSE	$3,675.00	15%
	UA00655AA	ADD: ADVANCED CONVENTIONAL OPERATIO	$3,960.00	15%
	UA00653AA	ADD: BASIC CONSOLE OPERATION	$5,280.00	15%
	UA00661AA	ADD: ENHANCED IRR	$3,000.00	15%
	UA00657AA	ADD: TELEPHONY OPERATION	$1,200.00	15%
	B1956	COMMANDCENTRAL HUB, W/CLIENT PC	$5,250.00	15%
	TT3903B	Z2 G5 MINI WORKSTATION NON RETURNAB	$2,500.00	15%
	T7885	MCAFEE WINDOWS AV CLIENT	$165.00	15%
	T7449	WINDOWS SUPPLEMENTAL TRANS CONFIG	$50.00	15%
Category Radio System Solutions Conventional Sample				
	T7039	GTR 8000 Base Radio	$0.00	20%
	CA03863	ADD: ASTRO SYSTEM RELEASE 2022.1	$0.00	20%
	CA01948AA	ADD: DIGITAL CONVENTIONAL SOFTWARE	$16,900.00	20%
	X153AW	ADD: RACK MOUNT HARDWARE	$50.00	20%
	X530BG	ADD: VHF (136-174 MHZ)	$6,300.00	20%
	T7039	GTR 8000 Base Radio	$0.00	20%
	CA03863	ADD: ASTRO SYSTEM RELEASE 2022.1	$0.00	20%
	CA01948AA	ADD: DIGITAL CONVENTIONAL SOFTWARE	$16,900.00	20%
	X153AW	ADD: RACK MOUNT HARDWARE	$50.00	20%
	X530BG	ADD: VHF (136-174 MHZ)	$6,300.00	20%
	T7039	GTR 8000 Base Radio	$0.00	20%
	CA03863	ADD: ASTRO SYSTEM RELEASE 2022.1	$0.00	20%
	CA01948AA	ADD: DIGITAL CONVENTIONAL SOFTWARE	$16,900.00	20%
	X153AW	ADD: RACK MOUNT HARDWARE	$50.00	20%

X530BG	ADD: VHF (136-174 MHZ)	$6,300.00	20%
T7039	GTR 8000 Base Radio	$0.00	20%
CA03863	ADD: ASTRO SYSTEM RELEASE 2022.1	$0.00	20%
CA01948AA	ADD: DIGITAL CONVENTIONAL SOFTWARE	$16,900.00	20%
X153AW	ADD: RACK MOUNT HARDWARE	$50.00	20%
X530BG	ADD: VHF (136-174 MHZ)	$6,300.00	20%
DSDS4345D4B	DS4345D-4-B, 148-160MHZ 4 CH TX COM	$15,024.00	10%
DSDSRMC0608AA	RMC06, 8 CH HIGH GAIN AMP UNIV RMC	$3,624.00	10%
DSMWF1BUN	137-174MHZ UNI WINDOW MILLED FILTER	$3,611.00	10%
DSDS1F00P36UM	150-164 MHZ, VHF ANTENNA, OMNIDIREC	$1,980.00	10%
DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50	$2.15	10%
DSDMA01250B	7/16 DIN MALE FOR 1/2 CABLE (USE WI	$35.25	10%
DSNMA01250B	N MALE FOR 1/2 CABLE (USE WITH CT01	$25.25	10%
DSVHF50DMAPGR	RF SPD, 100-512MHZ, DC BLOCK HIGH P	$208.00	10%
SQM01SUM0237	SINGLE ZONE CONV NON-RED CORE	$26,943.00	20%
CA01663AB	ADD: RACK	$495.00	20%
CA01896AB	ADD: BACKHAUL SWITCH	$3,259.00	20%
SQM01SUM0205	GGM 8000 GATEWAY	$5,250.00	15%
CA01616AA	ADD: AC POWER	$0.00	15%
CA02141AA	ADD: LOW DENSITY ENH CONV GATEWAY	$3,000.00	15%
DS430501A04SH	SHORT HAUL CONTROL STATION COMBINER	$1,925.00	10%
DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50	$2.15	10%
DSIS50NXC2MA	RF SPD, 125-1000MHZ DC BLOCK FLANGE	$87.00	10%
DSNMA01250B	N MALE FOR 1/2 CABLE (USE WITH CT01	$35.25	10%
DSNFA01250B	N FEMALE FOR 1/2 CABLE (USE WITH CT	$39.00	10%
DSDS1X00CS36UN	148-174MHZ UNITY GAIN CONTROL STATI	$1,237.00	10%
Category Radio System Solutions Trunking Sample			
SQM01SUM7054	GTR 8000 EXPANDABLE SITE SUBSYSTEM	$6,000.00	20%
CA00303AA	ADD: QTY (1) SITE CONTROLLER	$2,500.00	20%
CA03863AA	ADD: ASTRO SYSTEM RELEASE 2022.1	$0.00	20%
CA01402AA	ADD: 7.0 FT OPEN RACK	$495.00	20%
CA01431AA	ADD: ASTRO 25 EXPRESS SYSTEM SITE	$7,500.00	20%
CA02686AA	ADD: AC DC POWER DISTRIBUTION	$0.00	20%
X304AE	ADD: QTY (4) GTR 8000 BASE RADIOS	$23,600.00	20%
X591AE	ENH: ASTRO 25 SITE REPEATER SW	$25,000.00	20%
X530BG	ADD: VHF (136-174 MHZ)	$6,300.00	20%
DSDSRMC0608AA	RMC06, 8 CH HIGH GAIN AMP UNIV RMC	$3,624.00	10%
DSDS4345D4B	DS4345D-4-B, 148-160MHZ 4 CH TX COM	$15,024.00	10%
DSDS1F00P36UM	150-164 MHZ, VHF ANTENNA, OMNIDIREC	$1,980.00	10%
DSMWF1BUN	137-174MHZ UNI WINDOW MILLED FILTER	$3,611.00	10%
DSVHF50DMAPGR	RF SPD, 100-512MHZ, DC BLOCK HIGH P	$208.00	10%
DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50	$2.15	10%
DSDMA01250B	7/16 DIN MALE FOR 1/2 CABLE (USE WI	$35.25	10%
DSNMA01250B	N MALE FOR 1/2 CABLE (USE WITH CT01	$35.25	10%
SQM01SUM0237	SINGLE ZONE CONV NON-RED CORE	$26,943.00	20%
CA01663AB	ADD: RACK	$495.00	20%
CA01896AB	ADD: BACKHAUL SWITCH	$3,259.00	20%

SQM01SUM0205	GGM 8000 GATEWAY	$5,250.00	10%
CA01616AA	ADD: AC POWER	$0.00	10%
CA02141AA	ADD: LOW DENSITY ENH CONV GATEWAY	$3,000.00	10%
DS430501A04SH	SHORT HAUL CONTROL STATION COMBINER	$1,925.00	10%
DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50	$2.15	10%
DSIS50NXC2MA	RF SPD, 125-1000MHZ DC BLOCK FLANGE	$87.00	10%
DSNMA01250B	N MALE FOR 1/2 CABLE (USE WITH CT01	$35.25	10%
DSNFA01250B	N FEMALE FOR 1/2 CABLE (USE WITH CT	$39.00	10%
DSDS1X00CS36UN	148-174MHZ UNITY GAIN CONTROL STATI	$1,237.00	10%

Services	
Consultation	$ 240.00
Project Management	$ 240.00
Impementation	$ 240.00
Installation	$ 240.00
Configuration/Desgin	$ 240.00
Radio Programming	$ 240.00
Product Recycling/Buy Back	No Cost
Training	$ 320.00
Maintenance/Repair	$ 240.00
Encryption (AES-256 software upgrade, single-key	$ 135.00
Encryption (AES-256 software upgrade, multi-key	$ 145.00
Customer Service Support, regular business hours	$ 240.00
Customer Service Support, after-hours business hours	$ 240.00
Technical Support, regular business hours	$ 240.00
Technical Support, after-hours	$ 240.00
Other (Cybersecurity, Microwave propration Study, Essential Services, Premier offerings, etc	$ 240.00
Additional Items	
APX Radio Software Features and Accessories	27% Discou
Alternative APX Radio Single or Multi-Band Radio	27% Discou
GTR8000 Base Station Software Features and Accessories	20% Discou
MCC7500 Console Software Features and Accessories	15% Discou
Conventional and Trunked Radio System Network Management, Data, and Interoperability A	20% Discou
Conventional and Trunked Radio System Combiner and Antenna Systems	10% Discou

Sale Price
$1,441.02
$859.21
$261.34
$133.00
$222.00
$2,624.35
$240.90
$963.60
$413.91
$381.79
$184.00
$306.00
$1,410.36
$381.79
$0.00
$100.74
$48.18
$394.93
$0.00
$859.21
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$57.67
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$3,366.00
$4,488.00
$2,550.00
$1,020.00
$4,462.50
$2,125.00
$140.25
$42.50
$0.00
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$13,520.00
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$3,261.60
$3,249.90
$1,782.00
$1.72
$31.73
$22.73
$187.20
$21,554.40
$396.00
$2,607.20
$4,462.50
$0.00
$2,550.00
$1,732.50
$1.72
$78.30
$31.73
$35.10
$1,113.30

$4,800.00
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$0.00
$396.00
$6,000.00
$0.00
$18,880.00
$20,000.00
$5,040.00
$3,261.60
$13,521.60
$1,782.00
$3,249.90
$187.20
$1.94
$31.73
$31.73
$21,554.40
$396.00
$2,607.20

$4,725.00	
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$2,700.00	
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$31.73	
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Category	Part Number	Description	Unit List	Discount	Sale Price
Category 1.1 Radio: Single-Band Portable Radio (P25) APX900					
	H92UCF9PW6AN	APX900 7/800 MODEL 2	$1,898.00	27%	$1,385.54
	QA04096	P25 TRUNKING	$1,177.00	27%	$859.21
	QA06653	AES 256 SW ENCRYPTION	$358.00	27%	$261.34
Category 1.1 Radio: Single-Band Portable Radio (P25) APX900 Warranty Options					
	H885	3 YEAR ESSENTIAL SERVICE	$95.00	0%	$95.00
	Q887	5 YEAR ESSENTIAL SERVICE	$170.00	0%	$170.00
Category 1.1 Radio: Single-Band Portable Radio (P25) APX6000					
	H98UCF9PW6BN	APX6000 700/800 MODEL 2.5 PORTABLE	$3,595.00	27%	$2,624.35
	Q361	P25 9600 BAUD TRUNKING	$330.00	27%	$240.90
	H38	ADD: SMARTZONE OPERATION	$1,320.00	27%	$963.60
	Q806	ASTRO DIGITAL	$567.00	27%	$413.91
	Q629	AES ENCRYPTION	$523.00	27%	$381.79
Category 1.1 Radio: Single-Band Portable Radio (P25) APX600 Warranty Options					
	Q58	3 YEAR ESSENTIAL SERVICE	$121.00	0%	$121.00
	Q887	5 YEAR ESSENTIAL SERVICE	$227.00	0%	$227.00
Category 1.2 Radio: Single-Band Mobile Radio (P25) APX1500					
	M36URS9PW1BN	APX1500 ENHANCED 7/800 MHZ MOBILE	$1,858.00	27%	$1,356.34
	GA01547	AES 256 SW ENCRYPTION	$523.00	27%	$381.79
	GA00235	NO GPS ANTENNA	$0.00	27%	$0.00
	G66	DASH MOUNT O2	$138.00	27%	$100.74
	B18	AUXILIARY SPEAKER 7.5W NON WATER	$66.00	27%	$48.18
	GA00804	O2 CONTROL HEAD	$541.00	27%	$394.93
	G89	NO RF ANTENNA	$0.00	27%	$0.00
	GA01339	P25 TRUNKING	$1,177.00	27%	$859.21
	G444	CONTROL HEAD SOFTWARE	$0.00	27%	$0.00
	W22	STANDARD PALM MICROPHONE	$79.00	27%	$57.67
Category 1.2 Radio: Single-Band Mobile Radio (P25) APX1500 Warranty Options					
	G24	3 YEAR ESSENTIAL SERVICE	$145.00	0%	$145.00
	GA00318	5 YEAR ESSENTIAL SERVICE	$271.00	0%	$271.00
Category 1.2 Radio: Single-Band Mobile Radio (P25) APX6500					
	M25URS9PW1BN	APX6500 ENHANCED 7/800 MHZ MOBILE	$3,253.00	27%	$2,374.69
	G66	DASH MOUNT	$138.00	27%	$100.74

G51	SMARTZONE	$1,320.00	27%	$963.60
GA01606	NO GPS ANTENNA	$0.00	27%	$0.00
B18	AUXILIARY SPEAKER 7.5W NON WATER	$66.00	27%	$48.18
G843	AES ENCRYPTION	$523.00	27%	$381.79
G89	NO RF ANTENNA	$0.00	27%	$0.00
G444	CONTROL HEAD SOFTWARE	$0.00	27%	$0.00
G806	ASTRO DIGITAL	$567.00	27%	$413.91
GA01670	APX E5 CONTROL HEAD	$717.00	27%	$523.41
W22	STANDARD PALM MICROPHONE	$79.00	27%	$57.67
G361	P25 TRUNKING	$330.00	27%	$240.90
Category 1.2 Radio: Single-Band Mobile Radio (P25) APX6500 Warranty Options				
G78	3 YEAR ESSENTIAL SERVICE	$176.00	0%	$145.00
GA00318	5 YEAR ESSENTIAL SERVICE	$352.00	0%	$271.00
Category 1.3 Radio: Single-Band Desktop Radio (P25) APX1500				
M36URS9PW1BN	APX1500 ENHANCED 7/800 MHZ MOBILE	$1,858.00	27%	$1,356.34
GA01547	AES 256 SW ENCRYPTION	$523.00	27%	$381.79
GA00235	NO GPS ANTENNA	$0.00	27%	$0.00
G66	DASH MOUNT O2	$138.00	27%	$100.74
G142	NO SPEAKER	$0.00	27%	$0.00
GA00804	O2 CONTROL HEAD	$541.00	27%	$394.93
G89	NO RF ANTENNA	$0.00	27%	$0.00
GA01339	P25 TRUNKING	$1,177.00	27%	$859.21
G444	CONTROL HEAD SOFTWARE	$0.00	27%	$0.00
W382	CONTROL STATION DESK MIC	$186.00	27%	$135.78
W665	BASE STATION OP	$77.00	27%	$56.21
Category 1.3 Radio: Single-Band Desktop Radio (P25) APX1500 Warranty Options				
G24	3 YEAR ESSENTIAL SERVICE	$145.00	0%	$145.00
GA00318	5 YEAR ESSENTIAL SERVICE	$271.00	0%	$271.00
Category 1.4 Radio: Multi-Band Portable Radio (P25) APX8000				
H91TGD9PW5AN	APX8000 7/800 MODEL 1.5	$6,863.00	27%	$5,009.99
Q806	ASTRO DIGITAL	$567.00	27%	$413.91
Q361	P25 TRUNKING	$330.00	27%	$240.90
H38	SMARTZONE	$1,650.00	27%	$1,204.50
Q629	AES	$523.00	27%	$381.79

Category 1.4 Radio: Multi-Band Portable Radio (P25) APX8000 Warranty Options				
Q58	3 YEAR ESSENTIAL SERVICE	$121.00	0%	$145.00
Q887	5 YEAR ESSENTIAL SERVICE	$227.00	0%	$271.00
Category 1.4 Radio: Multi-Band Portable Radio (P25) APXNEXT Device				
H55TGT9PW8AN	APX NEXT	$8,241.00	27%	$6,015.93
H38	SMARTZONE	$1,650.00	27%	$1,204.50
Q806	ASTRO DIGITAL	$567.00	27%	$413.91
Q629	AES	$523.00	27%	$381.79
Q361	P25 TRUNKING	$330.00	27%	$240.90
Category 1.4 Radio: Multi-Band Portable Radio (P25) APX NEXT Warranty Options				
LSV01S01414	3 YEAR ESSENTIAL SERVICE	$162.00	0%	$145.00
LSV01S01414	5 YEAR ESSENTIAL SERVICE	$324.00	0%	$271.00
Category 1.5 Radio: Multi-Band Mobile Radio (P25) APX8500				
M37TSS9PW1AN	APX8500 MP MOBILE	$5,667.00	27%	$4,136.91
G66	DASH MOUNT	$138.00	27%	$100.74
G51	SMARTZONE	$1,650.00	27%	$1,204.50
GA01606	NO GPS ANTENNA	$0.00	27%	$0.00
B18	AUXILIARY SPEAKER 7.5W NON WATER	$66.00	27%	$48.18
G843	AES ENCRYPTION	$523.00	27%	$381.79
G89	NO RF ANTENNA	$0.00	27%	$0.00
G444	APX CONTROL HEAD SOFTWARE	$0.00	27%	$0.00
GA01517	NO ADAPTER CABLE	$0.00	27%	$0.00
GA01670	E5 CONTROL HEAD	$717.00	27%	$523.41
W22	STANDARD PALM MICROPHONE	$79.00	27%	$57.67
G361	P25 TRUNKING SOFTWARE	$330.00	27%	$24.09
G806	ASTRO DIGITAL	$567.00	27%	$413.91
Category 1.5 Radio: Multi-Band Mobile Radio (P25) APX8500 Warranty Options				
G87	3 YEAR ESSENTIAL SERVICE	$176.00	0%	$176.00
GA00318	5 YEAR ESSENTIAL SERVICE	$352.00	0%	$271.00
Category 1.6 Radio: Multi-Band Desktop Radio (P25) APX8500				
M37TSS9PW1AN	APX8500 MP MOBILE	$5,667.00	27%	$4,136.91
W665	BASE STATION OP	$77.00	27%	$4,136.91
G66	DASH MOUNT	$138.00	27%	$100.74
G51	SMARTZONE	$1,650.00	27%	$1,204.50

GA00235	NO GPS ANTENNA	$0.00	27%	$0.00
G142	NO SPEAKER	$0.00	27%	$48.18
G843	AES ENCRYPTION	$523.00	27%	$381.79
G89	NO RF ANTENNA	$0.00	27%	$0.00
G444	APX CONTROL HEAD SOFTWARE	$0.00	27%	$0.00
GA01517	NO ADAPTER CABLE	$0.00	27%	$0.00
GA01670	E5 CONTROL HEAD	$717.00	27%	$523.41
W382	CONTROL STATION DESK MIC	$186.00	27%	$57.67
G361	P25 TRUNKING SOFTWARE	$330.00	27%	$24.09
G806	ASTRO DIGITAL	$567.00	27%	$413.91
Category 1.6 Radio: Multi-Band Desktop Radio (P25) APX8500 Warranty Options				
G87	3 YEAR ESSENTIAL SERVICE	$176.00	0%	$176.00
GA00318	5 YEAR ESSENTIAL SERVICE	$352.00	0%	$271.00
Category 1.7 Base Station Repeater				
T7039	GTR8000 BASE RADIO	$0.00	20%	$0.00
CA00719	ASTRO SYSTEM RELEASE	$0.00	20%	$0.00
X530	VHF BAND	$6,300.00	20%	$5,040.00
X591	ASTRO 25 SITE REPEATER SW	$21,760.00	20%	$17,408.00
Category 2.1 Radio: Narrow Band Portable, Non P25				
H84UCD9PW5AN	APX1000	$1,391.00	27%	$1,015.43
QA04097	CONVENTIONAL	$385.00	27%	$281.05
Q667	ADP	$0.00	27%	$0.00
Category 2.1 Radio: Narrow Band Portable, Non P25 Warranty Options				
H885	3 YEAR ESSENTIAL SERVICE	$95.00	0%	$95.00
Q887	5 YEAR ESSENTIAL SERVICE	$170.00	0%	$170.00
Category 2.2 Radio: Narrow Band Mobile, Non P25				
M36URS9PW1BN	APX1500 ENHANCED 7/800 MHZ MOBILE	$1,858.00	27%	$1,356.34
G193	ADP	$0.00	27%	$0.00
GA00235	NO GPS ANTENNA	$0.00	27%	$0.00
G66	DASH MOUNT O2	$138.00	27%	$100.74
B18	AUXILIARY SPEAKER 7.5W NON WATER	$66.00	27%	$48.18
GA00804	O2 CONTROL HEAD	$541.00	27%	$394.93
G89	NO RF ANTENNA	$0.00	27%	$0.00
Q811	CONVENTIONAL	$811.00	27%	$592.03

G444	CONTROL HEAD SOFTWARE	$0.00	27%	$0.00
W22	STANDARD PALM MICROPHONE	$79.00	27%	$57.67
Category 2.2 Radio: Narrow Band Mobile, Non P25 Warranty Options				
G24	3 YEAR ESSENTIAL SERVICE	$145.00	0%	$145.00
GA00318	5 YEAR ESSENTIAL SERVICE	$271.00	0%	$271.00
Category 2.3 Radio: Narrow Band Desktop Radio Non P25 APX1500				
M36URS9PW1BN	APX1500 ENHANCED 7/800 MHZ MOBILE	$1,858.00	27%	$1,356.34
G193	ADP	$0.00	27%	$0.00
GA00235	NO GPS ANTENNA	$0.00	27%	$0.00
G66	DASH MOUNT O2	$138.00	27%	$100.74
G142	NO SPEAKER	$0.00	27%	$0.00
GA00804	O2 CONTROL HEAD	$541.00	27%	$394.93
G89	NO RF ANTENNA	$0.00	27%	$0.00
Q811	CONVENTIONAL	$811.00	27%	$592.03
G444	CONTROL HEAD SOFTWARE	$0.00	27%	$0.00
W382	CONTROL STATION DESK MIC	$186.00	27%	$135.78
W665	BASE STATION OP	$77.00	27%	$56.21
Category 2.3 Radio: Narrow Band Desktop Radio Non P25 APX1500 Warranty Options				
G24	3 YEAR ESSENTIAL SERVICE	$145.00	0%	$145.00
GA00318	5 YEAR ESSENTIAL SERVICE	$271.00	0%	$271.00
Category 2.4 Base Station Repeater				
T7039	GTR8000 BASE RADIO	$0.00	20%	$0.00
CA00719	ASTRO SYSTEM RELEASE	$0.00	20%	$0.00
X530	VHF BAND	$6,300.00	20%	$5,040.00
CA01949	CONVENTIONAL	$6,700.00	20%	$5,360.00
Category 4 Dispatch Consoles				
B1949	MCC 7500E SOFTWARE DVD	$250.00	15%	$212.50
B1948	MCC 7500E DISPATCH POSITION LICENSE	$0.00	15%	$0.00
UA00249AA	ADD: 15 RADIO RESOURCES LICENSE	$3,675.00	15%	$3,123.75
UA00655AA	ADD: ADVANCED CONVENTIONAL OPERATIO	$3,960.00	15%	$3,366.00
UA00653AA	ADD: BASIC CONSOLE OPERATION	$5,280.00	15%	$4,488.00
UA00661AA	ADD: ENHANCED IRR	$3,000.00	15%	$2,550.00
UA00657AA	ADD: TELEPHONY OPERATION	$1,200.00	15%	$1,020.00
B1941	USB AUDIO INTERFACE MODULE	$1,900.00	15%	$1,615.00

TT3903A	Z2 G5 MINI WORKSTATION NON RETURNAB	$2,500.00	15%	$2,125.00
T7885	MCAFEE WINDOWS AV CLIENT	$165.00	15%	$140.25
T7449	WINDOWS SUPPLEMENTAL TRANS CONFIG	$50.00	15%	$42.50
Category Radio System Solutions Conventional Sample				
T7039	GTR 8000 Base Radio	$0.00	20%	$0.00
CA00719AA	ADD: ASTRO SYSTEM RELEASE 2019.2	$0.00	20%	$0.00
CA01948AA	ADD: DIGITAL CONVENTIONAL SOFTWARE	$12,500.00	20%	$10,000.00
X153AW	ADD: RACK MOUNT HARDWARE	$50.00	20%	$40.00
X530BG	ADD: VHF (136-174 MHZ)	$6,300.00	20%	$5,040.00
T7039	GTR 8000 Base Radio	$0.00	20%	$0.00
CA00719AA	ADD: ASTRO SYSTEM RELEASE 2019.2	$0.00	20%	$0.00
CA01948AA	ADD: DIGITAL CONVENTIONAL SOFTWARE	$12,500.00	20%	$10,000.00
X153AW	ADD: RACK MOUNT HARDWARE	$50.00	20%	$40.00
X530BG	ADD: VHF (136-174 MHZ)	$6,300.00	20%	$5,040.00
T7039	GTR 8000 Base Radio	$0.00	20%	$0.00
CA00719AA	ADD: ASTRO SYSTEM RELEASE 2019.2	$0.00	20%	$0.00
CA01948AA	ADD: DIGITAL CONVENTIONAL SOFTWARE	$1,250.00	20%	$1,000.00
X153AW	ADD: RACK MOUNT HARDWARE	$50.00	20%	$40.00
X530BG	ADD: VHF (136-174 MHZ)	$6,300.00	20%	$5,040.00
T7039	GTR 8000 Base Radio	$0.00	20%	$0.00
CA00719AA	ADD: ASTRO SYSTEM RELEASE 2019.2	$0.00	20%	$0.00
CA01948AA	ADD: DIGITAL CONVENTIONAL SOFTWARE	$12,500.00	20%	$10,000.00
X153AW	ADD: RACK MOUNT HARDWARE	$50.00	20%	$40.00
X530BG	ADD: VHF (136-174 MHZ)	$6,300.00	20%	$5,040.00
DSDS4345D4B	DS4345D-4-B, 148-160MHZ 4 CH TX COM	$15,024.00	10%	$13,521.60
DSDSRMC0608AA	RMC06, 8 CH HIGH GAIN AMP UNIV RMC	$3,624.00	10%	$3,261.60
DSMWF1BUN	137-174MHZ UNI WINDOW MILLED FILTER	$3,611.00	10%	$3,249.90
DSDS1F00P36UM	150-164 MHZ, VHF ANTENNA, OMNIDIREC	$1,980.00	10%	$1,782.00
DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50	$2.20	10%	$1.98
DSDMA01250B	7/16 DIN MALE FOR 1/2 CABLE (USE WI	$35.25	10%	$31.73
DSNMA01250B	N MALE FOR 1/2 CABLE (USE WITH CT01	$25.25	10%	$22.73
DSVHF50DMAPGR	RF SPD, 100-512MHZ, DC BLOCK HIGH P	$166.00	10%	$149.40
SQM01SUM0237	SINGLE ZONE CONV NON-RED CORE	$24,950.00	20%	$19,960.00
CA01663AB	ADD: RACK	$495.00	20%	$396.00

CA01896AB	ADD: BACKHAUL SWITCH	$2,250.00	20%	$1,800.00
SQM01SUM0205	GGM 8000 GATEWAY	$5,250.00	15%	$4,462.50
CA01616AA	ADD: AC POWER	$0.00	15%	$0.00
CA02141AA	ADD: LOW DENSITY ENH CONV GATEWAY	$3,000.00	15%	$2,550.00
DS430501A04SH	SHORT HAUL CONTROL STATION COMBINER	$1,638.00	10%	$1,474.20
DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50	$2.20	10%	$1.98
DSIS50NXC2MA	RF SPD, 125-1000MHZ DC BLOCK FLANGE	$73.00	10%	$65.70
DSNMA01250B	N MALE FOR 1/2 CABLE (USE WITH CT01	$35.25	10%	$31.73
DSNFA01250B	N FEMALE FOR 1/2 CABLE (USE WITH CT	$35.25	10%	$31.73
DSDS1X00CS36UN	148-174MHZ UNITY GAIN CONTROL STATI	$1,237.00	10%	$1,113.30
Category Radio System Solutions Trunking Sample				
SQM01SUM7054	GTR 8000 EXPANDABLE SITE SUBSYSTEM	$6,000.00	20%	$4,800.00
CA00303AA	ADD: QTY (1) SITE CONTROLLER	$2,500.00	20%	$2,000.00
CA00719AA	ADD: ASTRO SYSTEM RELEASE 2019.2	$0.00	20%	$0.00
CA01402AA	ADD: 7.0 FT OPEN RACK	$495.00	20%	$396.00
CA01431AA	ADD: ASTRO 25 EXPRESS SYSTEM SITE	$7,500.00	20%	$6,000.00
CA02686AA	ADD: AC DC POWER DISTRIBUTION	$0.00	20%	$0.00
X304AE	ADD: QTY (4) GTR 8000 BASE RADIOS	$23,600.00	20%	$18,880.00
X591AE	ENH: ASTRO 25 SITE REPEATER SW	$21,760.00	20%	$17,408.00
X530BG	ADD: VHF (136-174 MHZ)	$6,300.00	20%	$5,040.00
DSDSRMC0608AA	RMC06, 8 CH HIGH GAIN AMP UNIV RMC	$3,624.00	10%	$3,261.60
DSDS4345D4B	DS4345D-4-B, 148-160MHZ 4 CH TX COM	$15,024.00	10%	$13,521.60
DSDS1F00P36UM	150-164 MHZ, VHF ANTENNA, OMNIDIREC	$1,980.00	10%	$1,782.00
DSMWF1BUN	137-174MHZ UNI WINDOW MILLED FILTER	$3,611.00	10%	$3,249.90
DSVHF50DMAPGR	RF SPD, 100-512MHZ, DC BLOCK HIGH P	$189.00	10%	$170.10
DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50	$2.00	10%	$1.80
DSDMA01250B	7/16 DIN MALE FOR 1/2 CABLE (USE WI	$35.25	10%	$31.73
DSNMA01250B	N MALE FOR 1/2 CABLE (USE WITH CT01	$35.25	10%	$31.73
SQM01SUM0237	SINGLE ZONE CONV NON-RED CORE	$24,950.00	20%	$19,960.00
CA01663AB	ADD: RACK	$495.00	20%	$396.00
CA01896AB	ADD: BACKHAUL SWITCH	$2,250.00	20%	$1,800.00
SQM01SUM0205	GGM 8000 GATEWAY	$5,250.00	10%	$4,725.00
CA01616AA	ADD: AC POWER	$0.00	10%	$0.00
CA02141AA	ADD: LOW DENSITY ENH CONV GATEWAY	$3,000.00	10%	$2,700.00

DS430501A04SH	SHORT HAUL CONTROL STATION COMBINER	$1,638.00	10%	$1,474.20
DSAT012J50	AT012J50, 1/2" TRANSMISSION LINE,50	$2.00	10%	$1.80
DSIS50NXC2MA	RF SPD, 125-1000MHZ DC BLOCK FLANGE	$73.00	10%	$65.70
DSNMA01250B	N MALE FOR 1/2 CABLE (USE WITH CT01	$35.25	10%	$31.73
DSNFA01250B	N FEMALE FOR 1/2 CABLE (USE WITH CT	$35.25	10%	$31.73
DSDS1X00CS36UN	148-174MHZ UNITY GAIN CONTROL STATI	$1,237.00	10%	$1,113.30

Services	
Consultation	$ 240.00 Per hour
Project Management	$ 240.00 Per hour
Impementation	$ 240.00 Per hour
Installation	$ 240.00 Per hour
Configuration/Desgin	$ 240.00 Per hour
Radio Programming	$ 240.00 Per hour
Product Recycling/Buy Back	No Cost
Training	$ 320.00 Per hour
Maintenance/Repair	$ 240.00 Per hour
Encryption (AES-256 software upgrade, single-key	$ 135.00 Per hour
Encryption (AES-256 software upgrade, multi-key	$ 145.00 Per hour
Customer Service Support, regular business hours	$ 240.00 Per hour
Customer Service Support, after-hours business hours	$ 240.00 Per hour
Technical Support, regular business hours	$ 240.00 Per hour
Technical Support, after-hours	$ 240.00 Per hour
Other (Cybersecurity, Microwave propration Study, Essential Services, Premier offerings, etc.)	$ 240.00 Per hour
Additional Items	
APX Radio Software Features and Accessories	27% Discount off List
Alternative APX Radio Single or Multi-Band Radio	27% Discount off List
GTR8000 Base Station Software Features and Accessories	20% Discount off List
MCC7500 Console Software Features and Accessories	15% Discount off List
Conventional and Trunked Radio System Network Management, Data, and Interoperability Applications	20% Discount off List
Conventional and Trunked Radio System Combiner and Antenna Systems	10% Discount off List

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12-Oct-26	Sanford PD - Bianca Gillett	New Quote

ITEM	MODEL #	DESCRIPTION	LIST PRICE	DISCOUNT	DISCOUNTED PRICE	QTY	EXTENDED PRICE
	APX N70 Portable Radio						
1	H35UCT9PW8AN	APX N70 7/800 MODEL 4.5 PORTABLE	$5,365.00	27.00%	$3,916.45	92	$360,313.40
1a	**BD00001AA**	**ADD: CORE BUNDLE**	$3,323.00	27.00%	$2,425.79	92	$223,172.68
1b	Q806CH	ADD: ASTRO DIGITAL CAI OPERATION	included	27.00%	included	92	included
1c	QA03399AK	ADD: ENHANCED DATA	included	27.00%	included	92	included
1d	QA00580BA	ADD: TDMA OPERATION	included	27.00%	included	92	included
1e	QA00569AP	ADD: 7/800MHZ BAND	included	27.00%	included	92	included
1f	Q361CD	ADD: P25 9600 BAUD TRUNKING	included	27.00%	included	92	included
1g	QA09028AA	ADD: VIQI VC RADIO OPERATION	included	27.00%	included	92	included
1h	H38DA	ADD: SMARTZONE OPERATION	included	27.00%	included	92	included
1i	QA09001AM	ADD: WIFI CAPABILITY	included	27.00%	included	92	included
1j	Q387CB	ADD: MULTICAST VOTING SCAN	included	27.00%	included	92	included
1k	**BD00010AA**	**ADD: SECURITY BUNDLE**	$1,227.00	27.00%	$895.71	92	$82,405.32
1l	Q498BN	ENH: ASTRO 25 OTAR W/ MULTIKEY	included	27.00%	included	92	included
1m	Q15AU	ADD: AES/DES-XL/DES-OFB ENCRYPTION AND ADP	included	27.00%	included	92	included
1n	QA01767BL	ADD: P25 LINK LAYER AUTHENTICATION	included	27.00%	included	92	included
1o	H797DW	ENH: DVP-XL ENCRYPTION AND ADP	included	27.00%	included	92	included
1p	**BD00037AA**	**ADD: AUDIO BUNDLE**	$401.00	27.00%	$292.73	92	$26,931.16
1q	QA01833AH	ADD: EXTREME 1-SIDED NOISE REDUCTION	included	27.00%	included	92	included
1v	QA08676AA	ADD: ADAPTIVE SPEAKER VOLUME	included	27.00%	included	92	included
1w	QA09006AA	ADD: ADAPTIVE NOISE SUPPRESSION	included	27.00%	included	92	included
1x	QA08817	ALT: BATT IMPRES LIION IP68 4400T	$217.64	27.00%	$158.88	92	$14,616.96
1y	QA01648AA	ADD: HW KEY SUPPLEMENTAL DATA	$6.42	27.00%	$4.69	92	$431.48
1z	LSV01S034	APX NEXT ESSENTIAL 5 YEARS	$360.60	0.00%	$360.60	92	$33,175.20
1aa	LSV01S03082A	RADIOCENTRAL PROGRAMMING	$168.00	0.00%	$168.00	92	$15,456.00
1ab	QA09041AA	ADD: APX N70 HYBRID LEATHER HOLSTER HI CAP BATTERY	$133.86	27.00%	$97.72	92	$8,990.24
1ac	PMLN8507	CARRY ACCESSORY-BELT CLIP,APX N70 2.5" BELT CLIP	$13.80	27.00%	$10.07	92	$926.44
2	PMMN4142	PORTABLE RSM XVP730, UL, IP68, 3.5MM JACK, NO KNOB	$520.00	27.00%	$379.60	92	$34,923.20
3	PMPN4604	CHARGER,CHGR DESKTOP SINGLE UNIT IMPRES 2 EXT US	$221.65	27.00%	$161.80	92	$14,885.60
4	PMNN4817	BATTERY PACK,IMPRES GEN2, LIION,IP68, 4400T - Spare Battery	$248.05	27.00%	$181.08	92	$16,659.36
	APX N Series Smart Feature subscriptions						
5	SSV01P01902A	APX NEXT SMART MAPPING- 5 YEAR	$375.00	0.00%	$375.00	92	$34,500.00
6	SSV01P01476A	APX NEXT SMART LOCATE- 5 YEAR	$375.00	0.00%	$375.00	92	$34,500.00
7	SSV01P01407B	APX NEXT SMART PROGRAMMING - 5 YEAR	$375.00	0.00%	$375.00	92	$34,500.00
8	SSV01P01406A	APX NEXT SMART CONNECT- 5 YEAR	$375.00	0.00%	$375.00	92	$34,500.00
	APX N70 Additional Accessory						
9	PMMN4142	PORTABLE RSM XVP730, UL, IP68, 3.5MM JACK, NO KNOB	$520.00	27.00%	$379.60	3	$1,138.80
10	PMPN4604	CHARGER,CHGR DESKTOP SINGLE UNIT IMPRES 2 EXT US	$221.65	27.00%	$161.80	3	$485.40
11	PMNN4817	BATTERY PACK,IMPRES GEN2, LIION,IP68, 4400T - Spare Battery	$248.05	27.00%	$181.08	3	$543.24
12	PMLN8373	CARRY ACCESSORY-CASE,APX N70 HYBRID LEATHER HOLSTER, PMNN4817 BATTERY	$149.00	27.00%	$108.77	3	$326.31
13	PMLN8507	CARRY ACCESSORY-BELT CLIP,APX N70 2.5" BELT CLIP	$13.80	27.00%	$10.07	3	$30.21
	Promo	Promotion- additional accy discount to align to FY budgeting			($388.00)	1	($388.00)
						total	$973,023.00

Note:
1. Above pricing, terms and conditions are per the State of Florida Contract No. - 43190000-22-NASPO-ACS-1
2. Above pricing assumes programming done by Customer

PLEASE ENSURE ALL PURCHASE ORDERS REFLECT THE FOLLOWING INFORMATION:
PAYMENT TERMS: NET 30
VENDOR NAME: MOTOROLA SOLUTIONS, INC.
YOUR BILL TO AND SHIP TO ADDRESS
YOUR PREFERRED EMAIL ADDRESS FOR ELECTRONIC INVOICING

CITY OF SANFORD FLORIDA

WS___ RM_X_

Item No. 9.D

CITY COMMISSION REGULAR MEETING 26-230
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Cecil Smith, Police Chief
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	2025 BJA FY25 Edward Byrne Memorial Justice Assistance Grant (JAG) Program - Local Formula. The approved award amount is $39,616: Grant Acceptance and Procurement Approval.

SYNOPSIS:
Approval of the procurement usage and acceptance of the 2025 BJA FY25 Edward Byrne Memorial Justice Assistance Grant (JAG) Program - Local Formula totaling $39,616, the funds will be used for the purchase of fingerprint readers for the City of Sanford Police Department.

FISCAL/STAFFING STATEMENT:

The 2025 BJA FY25 Edward Byrne Memorial Justice Assistance Grant (JAG) Program - Local Formula funds will be used for the purchase of fingerprint readers for the City of Sanford Police Department. This is a reimbursement grant, approval required to use city funding from the budget to procure fingerprint readers; which will enhance our officers' capabilities to better support the community policing process

BACKGROUND:

The 2025 BJA FY25 Edward Byrne Memorial Justice Assistance Grant (JAG) Program – Local Formula was released on March 13, 2026 via Opportunity Number O-BJA-2025-172542.

The US Department of Justice (DOJ) Office of Justice Programs (OJP) is committed to advancing work that furthers DOJ's mission to uphold the rule of law, to keep our country safe, and to protect civil rights. OJP provides federal leadership, funding, and other critical resources to directly support law enforcement, combat violent crime, protect American children, provide services to American crime victims, and address public safety challenges, including human trafficking and the opioid crisis.

LEGAL REVIEW:
The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:
Approve the procurement usage and acceptance of the 2025 BJA FY25 Edward Byrne Memorial Justice Assistance Grant (JAG) Program - Local Formula totaling $39,616.

SUGGESTED MOTION:
"I move to approve the procurement process and acceptance of the 2025 BJA FY25 Edward Byrne Memorial Justice Assistance Grant (JAG) Program - Local Formula."

ATTACHMENTS:
BA BJA FY25 Edward Byrne 15PBJA-25-GG-03186-JAGX Fingerprint readers.pdf

ATTACHMENT A
REQUEST FOR BUDGET AMENDMENT

Fiscal Year 2027

Department: Police **Division:** Patrol **Date:** 10/26/2026

BUDGET AMENDMENT

CHANGES IN REVENUES

REVENUE ACCOUNT NUMBER										
Fund		Revenue	Act Cd	Ele	Project #	Revenue Account Title	Budget	Balance	Change	Balance
360	0000	331	20	24	26JAG	BJA FY25 Edward Byrne 15PBJA-25-GG-03186-JAGX		$ 33,444	$ 39,616	$ 73,060
										$ -
										$ -
										$ -
										$ -
										$ -
										$ -

TOTAL CHANGES IN REVENUES $ 39,616

CHANGES IN EXPENDITURES

EXPENDITURE ACCOUNT NUMBER										
Fund	Dpt/Div	Activity	Obj	Ele	Project #	Expenditure Account Title	Budget	Balance	Change	Balance
360	2023	521	52	00	26JAG	Law Enforcement/Operations Supplies	$ 100,986	$ 100,986	$ 39,616	$ 140,602
										$ -
										$ -
										$ -
										$ -
										$ -
										$ -
										$ -

TOTAL CHANGES IN EXPENDITURES $ 39,616

REASON FOR AMENDMENT: Fingerprint Readers FY25 Edward Byrne Memorial Justice Assistance Grant

DIRECTOR APPROVAL: Cecil Smith — Cecil Smith (Oct 28, 2026 09:23:23 EDT) **DATE:**

FINANCE APPROVAL: Peter J. Staffieri — Peter J. Staffieri (Oct 28, 2026 10:06:29 EDT) **DATE:**

CITY MANAGER APPROVAL: Craig M. Pedigo **DATE:**

($5,000 to $74,999)

CITY COMMISSION AGENDA DATE: **APPROVED:**

($75,000 or More)

FOR FINANCE USE

Entry Date: **Batch Number:** **Document #:**

CCM#:

RES#:

BJA FY25 Edward Byrne 15PBJA25GG03186JAGX Budget Amend to sign

Final Audit Report 2026-10-28

Created:	2026-10-27
By:	Dawn Chambers (dawn.chambers@sanfordfl.gov)
Status:	Signed
Transaction ID:	CBJCHBCAABAAcVAW-zoDCbsLJYwu8aRW1fXFmpKvz-TF

"BJA FY25 Edward Byrne 15PBJA25GG03186JAGX Budget Amend to sign" History

Document created by Dawn Chambers (dawn.chambers@sanfordfl.gov)
2026-10-27 - 8:59:44 PM GMT

Document emailed to Cecil Smith (cecil.smith@sanfordfl.gov) for signature
2026-10-27 - 8:59:48 PM GMT

Email viewed by Cecil Smith (cecil.smith@sanfordfl.gov)
2026-10-28 - 1:22:58 PM GMT

Document e-signed by Cecil Smith (cecil.smith@sanfordfl.gov)
Signature Date: 2026-10-28 - 1:23:23 PM GMT - Time Source: server - Signature Appearance Selected: TYPE

Document emailed to Peter Staffieri (Peter.Staffieri@Sanfordfl.gov) for signature
2026-10-28 - 1:23:25 PM GMT

Email viewed by Peter Staffieri (Peter.Staffieri@Sanfordfl.gov)
2026-10-28 - 1:25:39 PM GMT

Signer Peter Staffieri (Peter.Staffieri@Sanfordfl.gov) entered name at signing as Peter J. Staffieri
2026-10-28 - 2:06:27 PM GMT

Document e-signed by Peter J. Staffieri (Peter.Staffieri@Sanfordfl.gov)
Signature Date: 2026-10-28 - 2:06:29 PM GMT - Time Source: server - Signature Appearance Selected: TYPE

Document emailed to Craig Radzak (craig.radzak@sanfordfl.gov) for signature
2026-10-28 - 2:06:31 PM GMT

Email viewed by Craig Radzak (craig.radzak@sanfordfl.gov)
2026-10-28 - 2:30:14 PM GMT

Document e-signed by Craig Radzak (craig.radzak@sanfordfl.gov)
Signature Date: 2026-10-28 - 2:30:48 PM GMT - Time Source: server - Signature Appearance Selected: IMAGE

Agreement completed.
2026-10-28 - 2:30:48 PM GMT

CITY OF SANFORD FLORIDA

WS___ RM_X_

Item No. 9.E

CITY COMMISSION REGULAR MEETING 26-231
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Cynthia Lindsay, Finance Director
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Year End Budget Adjustment; Resolution 3517

SYNOPSIS:

Budget amendments have been prepared which will adjust expenditures in the General Fund, CDBG Fund, Fire Safety Impact Fees Fund, CRA Fund, Operating Insurance Fund, Debt Service Fund, 2023 Construction Fund, Mayfair Fund, and Marina Fund along with reductions to the LIHEAP Fund, Building Inspection Fund, and the 8th Cent Fuel Tax Fund.

FISCAL/STAFFING STATEMENT:

The proposed budget amendment will increase the FY 2026 Citywide budget by $8,171,084.

BACKGROUND:

The attached budget amendment is for the following:

1. **GENERAL FUND** A $820,000 increase to the General Fund budget to cover Hurricane Milton debris costs, Credit Card Fees, and a transfer to the Building Fund.

2. **DEBT SERVICE FUNDS** A $2,887 budget amendment for operational shortfalls in the Debt Service Fund.

3. **SPECIAL REVENUE FUNDS** An overall $1,472,453 increase to the Special Revenue Funds which was to true up use of reserves for the CDBG Fund, transfer to the Capital Project Fund from the LIHEAP Fund, recognize the transfer to the Building Fund from the General Fund to true up use of reserves, and transfer to the 8th Cent Fuel Tax Fund from the General Fund, true up use of reserves for the CRA Fund.

4. **CAPITAL PROJECT FUNDS** An overall $4,525,744 increase to the Capital Project Funds which was to recognize use of bond funds for Station 40, Lake Carolla and completion of the parking lot paving project at City Hall.

5. **ENTERPRISE FUNDS** A $1,350,000 budget amendment for operational shortfalls in the Operating Insurance Fund as well as truing up transfers from the General Fund to the Mayfair Fund and the Marina Fund.

LEGAL REVIEW:
No Legal Review requested by the City Attorney.

RECOMMENDATION:
It is staff's recommendation that the City Commission approve Resolution Number 3517, amending the FY 2026 budget by $8,171,084.

SUGGESTED MOTION:

"I move to approve Resolution Number 3517."

ATTACHMENTS:
YE BA 2026 PJS 10-22-2026 for submittal.pdf
Resolution 3517 Budget Amendment.pdf

City of Sanford
ATTACHMENT A
BUDGET AMENDMENT FISCAL YEAR 2025/2026

Account	Title	Current Budget	Increase/ Decrease	Revised Budget	Proj Code
001-0401-513.49-00	Other Charges and Obligations	67,415	100,000	167,415	
001-0000-389.98-00	Use of Reserves	5,030,670	100,000	5,130,670	
Total Budget Amendment			100,000		
Budget amendment for Credit Card fees					
001-7979-581.91-36	Transfers to Building Inspection Fund	-	665,000	665,000	
001-0000-389.98-00	Use of Reserves	5,030,670	665,000	5,695,670	
Total Budget Amendment			665,000		
Budget amendment for Building Fund					
002-0401-512.31-00	Professional Services	-	50,000	50,000	
002-5508-572.46-00	Repairs and Maintenance	-	5,000	5,000	
002-0000-389.98-00	Use of Reserves	-	55,000	55,000	
Total Budget Amendment			55,000		
Budget amendment for Hurricane Milton debris costs					
Total Budget Amendment-General Funds			820,000		
105-1105-554.83-03	Grants	351,951	(126,399)	225,552	
105-0000-389.98-00	Use of Reserves	126,399	(126,399)	-	
Total Budget Amendment			(126,399)		
Budget amendment to true up use of reserves					
117-7979-581.91-46	Transfer to Capital project Funds	-	320,155	320,155	
117-0000-389.98-00	Use of Reserves	-	320,155	320,155	
Total Budget Amendment			320,155		
Budget amendment for transfer to Capital Project Fund					
133-7979-581.91-32	Transfer for Const. Trust	-	2,129,573	2,129,573	
133-3001-522.62-00	Buildings	855,477	(812,137)	43,340	FDST40
133-0000-324.11-00	Residential	92,000	60,398	152,398	
133-0000-361.10-00	Interest Earned	36,000	16,000	52,000	
133-0000-389.98-00	Use of Reserves	598,335	1,241,038	1,839,373	
Total Budget Amendment			1,317,436		
Budget amendment to true up use of reserves and transfer to Const Fund for ST40					
135-0000-389.98-00	Use of Reserves	2,926,136	(665,000)	2,261,136	
135-0000-381.60-00	Transfers from General Fund	-	665,000	665,000	
Total Budget Amendment			-		
Budget amendment to correct use of Reserves					
139-0000-381.01-00	Transfers from General Fund	-	75,000	75,000	
139-0000-335.12-00	State Sharing Revenue	588,132	(75,000)	513,132	
Total Budget Amendment			-		
Budget amendment for transfer from General Fund					
156-0000-389.98-00	Use of Reserves	5,127,973	(38,739)	5,089,234	
156-0108-552.46-00	Repairs and Maintenance	74,416	(38,739)	35,677	
Total Budget Amendment			(38,739)		
Budget amendment to correct use of Reserves					
Total Budget Amendment-Special Revenue Funds			1,472,453		
201-2020-521.72-01	Vehicle Replacement Lease	43,469	1,387	44,856	
201-7979-590.49-00	Other Charges and Obligations	-	1,500	1,500	
201-0000-389.98-00	Use of Reserves	-	2,887	2,887	
Total Budget Amendment			2,887		
Budget for Operational shortfalls					
Total Budget Amendment-Debt Service Funds			2,887		

City of Sanford
ATTACHMENT A
BUDGET AMENDMENT FISCAL YEAR 2025/2026

Account	Title	Current Budget	Increase/ Decrease	Revised Budget	Proj Code
323-1114-524.63-00	Bulding	-	83,567	83,567	PW2502
323-4047-541.62-00	Buildings	3,517	1,496,483	1,500,000	PWBLD
323-5508-572.63-00	Improvements other than Building	7,637	2,945,694	2,953,331	PG2301
323-0000-389.98-00	Use of Reserves	7,277,115	4,525,744	11,802,859	
Total Budget Amendment			4,525,744		
Budget amendment to recognize bond funds used					
360-0000-381.91-02	Transfer from LIHEAP Fund	21,009	320,155	341,164	
360-0000-389.98-00	Workers Comp	8,727,262	(320,155)	8,407,107	
Total Budget Amendment			-		
Budget for transfer from LIHEAP Fund					
Total Budget Amendment-Special Revenue Funds			4,525,744		
455-0000-381-01-00	Transfers from General Fund	1,930,322	400,000	2,330,322	
455-5502-575.62-00	Buildings	1,088,457	400,000	1,488,457	MF1901
Total Budget Amendment			400,000		
Budget to true up transfers from General Fund					
457-0000-381-01-00	Transfers from General Fund	1,926,590	450,000	2,376,590	
457-5502-575.62-00	Buildings	210,015	450,000	660,015	MABLD
Total Budget Amendment			450,000		
Budget to true up transfers from General Fund					
520-7979-590.45-04	Workers Comp	537,359	500,000	1,037,359	
520-0000-341.20-04	Workers Comp	1,266,093	500,000	1,766,093	
Total Budget Amendment			500,000		
Budget for Operational shortfalls					
Total Budget Amendment-Enterprise Funds			1,350,000		
CITY-WIDE BUDGET AMENDMENT			8,171,084		

Resolution No. 2026-3517

A Resolution of the City of Sanford, Florida, amending the City's annual operating budget for the fiscal year beginning October 1, 2026 and ending September 30, 2027; providing for implementing administrative actions; providing for a savings provision; providing for conflicts; providing for severability and providing for an effective date.

Whereas, the Commission of the City of Sanford, Florida has adopted an annual operating budget for the fiscal year beginning October 1, 2026 and terminating on September 30, 2027 specifying certain projected revenues and expenditures for the operations of Sanford municipal government; and

Whereas, the City's budget presumes that each department generally will, to the best of their ability, maintain its expenditures within its allocated budgeted level and exercise prudence in expending funds during the course of the City's fiscal year; and

Whereas, from time-to-time circumstances and events may require that the original City budget may need revision; and

Whereas, the City Commission, in its judgment and discretion, has the authority to adjust the budget to more closely coincide with actual and expected events.

Now, therefore, be it adopted and resolved by the City Commission of the City of Sanford, Florida as follows:

Section 1. Adoption of Budget Amendment.

The annual operating budget of the City of Sanford for the fiscal year beginning October 1, 2026 and terminating on September 30, 2027 is hereby revised and amended by Attachment “A”. The Attachment is hereby incorporated into this Resolution as if fully set forth herein verbatim. Except as amended herein, the annual operating budget for the City of Sanford for fiscal year beginning October 1, 2026 and

terminating on September 30, 2027 shall remain in full force and effect.

Section 2. Implementing administrative actions.

The City Manager, or designee, is hereby authorized and directed to implement the provisions of this Resolution by means of such administrative actions as may be deemed necessary and appropriate.

Section 3. Savings.

The prior actions of the City of Sanford relating to the adoption of the City budget and related activities are hereby ratified and affirmed.

Section 4. Conflicts.

All resolutions or parts of resolutions in conflict with this Resolution are hereby repealed.

Section 5. Severability.

If any section, sentence, phrase, word, or portion of this Resolution is determined to be invalid, unlawful or unconstitutional, said determination shall not be held to invalidate or impair the validity, force or effect of any other section, sentence, phrase, word, or portion of this Resolution not otherwise determined to be invalid, unlawful, or unconstitutional.

Section 6. Effective Date.

This Resolution shall become effective immediately upon enactment.

Passed and adopted this ____ day of _____, 2026.

Attest:

City Commission of the City of Sanford

_____
Traci Houchin, MMC, FCRM
City Clerk

_____
Art Woodruff, Mayor

For use and reliance of the Sanford
City Commission only.
Approved as to form and legality.

_____
Lindsay N. Greene, City Attorney

CITY OF SANFORD FLORIDA

WS___ RM_X_

Item No. 9.F

CITY COMMISSION REGULAR MEETING 26-232
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Michael Falcon, Utility Plants Manager
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Annual Procurement of Sodium Hypochlorite (Liquid Chlorine); Odyssey Manufacturing Company; $800,000

SYNOPSIS:

Requesting approval of a procurement to Odyssey Manufacturing Company for the purchase of Sodium Hypochlorite (liquid chlorine).

FISCAL/STAFFING STATEMENT:

The estimated cost of the Sodium Hypochlorite (liquid chlorine) is $800,000. Funds are budgeted in various Public Works/Utility Department accounts.

BACKGROUND:

The City's water and wastewater treatment facilities utilize Sodium Hypochlorite for disinfection purposes. The City currently purchases this chemical from Odyssey Manufacturing Company.

The City is able to continue purchasing Sodium Hypochlorite from Odyssey Manufacturing Company in accordance with a bid from Bay County (Agreement # ITB 26-37). The cost of the product is $1.75 per gallon. An annual purchase order, for the term of the agreement, in the amount of $800,000 will be issued to Odyssey Manufacturing Company as a piggy-back (PBA # 25/26-276) to the referenced bid.

LEGAL REVIEW:
The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:

Staff recommends that the City Commission approve the procurement of Sodium Hypochlorite (liquid chlorine) from Odyssey Manufacturing Company for the City's water and wastewater treatment facilities.

SUGGESTED MOTION:
I move to approve a procurement to Odyssey Manufacturing Company for the purchase of Sodium Hypochlorite (liquid chlorine) as proposed.

ATTACHMENTS:
PBA 25_26-276 Odyssey Manufacturing (Bay County ITB 26-37) (1).pdf

Piggyback Contract; City of Sanford/PBA 25/26-276
(Bay County ITB 26-37);
Bulk Sodium Hypochlorite Supply for FY 2027

The City of Sanford, Florida, a Florida municipal limited liability company (Hereinafter referred to as the "City") enters this "Piggyback" Contract (hereinafter referred to as the "Contract") with Odyssey Manufacturing Co., a Delaware Company whose principal and mailing address is: 1484 Massaro Blvd., Tampa, Florida 33619 (hereinafter referred to as "ODYSSEY MANUFACTURING"), under the terms and conditions hereinafter provided. The City and Odyssey Manufacturing may be collectively referenced herein as the "Parties."

The City and ODYSSEY MANUFACTURING agree as follows:

1. The Purchasing Policy for the City of Sanford allows for "piggybacking" contracts. Pursuant to this procedure, the City is allowed to piggyback an existing government contract, and there is no need to obtain formal or informal quotations, proposals or bids. The Parties agree that ODYSSEY MANUFACTURING has entered into a contract with Bay County. The piggybacked agreement to which this Contract relates is relating to "Bulk Sodium Hypochlorite Supply for FY 2027" Contract No. ITB 26-37 (the terms and conditions under which the award was made) the subject of which solicitation provides the City access to purchase various services related to Bulk Sodium Hypochlorite Supply for FY 2027. The original Bay County documents being referred to herein as the "Original Government Contract".

2. The Original Government Contract is incorporated herein by reference and is attached as Exhibit "A" to this Contract. All of the terms and conditions set out in the Original Government Contract are fully binding on the Parties and said terms

and conditions are incorporated herein; provided, however, that the City will negotiate and enter work orders/purchase orders with ODYSSEY MANUFACTURING in accordance with City policies and procedures for particular goods and services within the scope of Bulk Sodium Hypochlorite Supply for FY 2027. All pricing shall be F.O.B., City Hall, City of Sanford, with most favored nation/customer pricing.

3. Notwithstanding the requirement that the Original Government Contract is fully binding on the Parties, the Parties have agreed to modify certain technical provisions of the Original Government Contract as applied to this Contract between ODYSSEY MANUFACTURING and the City, as follows:

a. Insurance Requirements of this Contract: Certificate(s) are to be provided by ODYSSEY MANUFACTURING naming City as additional insured or certificate holder for insurance coverage. Said coverage is required to be maintained by ODYSSEY MANUFACTURING in accordance with Exhibit "B" attached hereto.

b. For other provisions of the Original Government Contract that will be modified see the City's website, which can be reached at: www.SanfordFL.gov with particular regard to when the Original Government Contract is silent as to a term or condition which matter needs to be clarified. The Parties shall also be bound by the purchasing policies and procedures of the City as well as the controlling provisions of Florida law. Work orders shall be used, in accordance therewith, in the implementation of this Contract to the extent deemed necessary by the City in its sole and absolute discretion.

c. Address change for the City: Notwithstanding the address and contact information for the government entity as set out in the original government contract, ODYSSEY MANUFACTURING agrees that it shall send notices, invoices and shall conduct all business with the City to the attention of City Manager, at: City of Sanford, 300 North Park Avenue; Sanford, Florida 32771. The City Manager's designated representative for this Contract is:

Marisol Ordoñez
Purchasing Manager
City of Sanford Finance Department
Purchasing Division
300 North Park Avenue
Sanford, Florida 32771
Phone: 407.688.5000, extension 5028
Email Marisol.ordonez@sanfordfl.gov

d. Notwithstanding anything in the Original Government Contract to the contrary, the venue of any dispute will be in Seminole County, Florida. Litigation between the Parties arising out of this Contract shall be in Seminole County, Florida in the Court of appropriate jurisdiction. The laws of the State of Florida shall control any dispute between the Parties arising out of or related to this Contract, the performance thereof or any products or services delivered pursuant to such Contract.

e. Notwithstanding any other provision in the Original Government Contract to the contrary, there shall be no arbitration with respect to any dispute between the Parties arising out of this Contract. Dispute resolution shall be through voluntary and non-binding mediation, negotiation or litigation in the court of appropriate jurisdiction located in Seminole County, Florida, with the Parties bearing the costs of their own legal fees with respect to any dispute resolution, including litigation.

f. All the goods and services to be provided or performed shall be in conformance with commonly accepted industry and professional codes and standards, standards of the City, and the laws of any Federal, State or local regulatory agency.

g. ODYSSEY MANUFACTURING understands that Chapter 119, *Florida Statutes*, relating to public records shall be applicable to this Contract and acknowledges review of, and adherence to, the following disclosures from the City:

I. **IF THE CONTRACTOR/ODYSSEY MANUFACTURING HAS QUESTIONS REGARDING APPLICATION OF CHAPTER 119, *FLORIDA STATUTES*, TO THE CONTRACTOR'S (ODYSSEY MANUFACTURING'S) DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (407) 688-5012, TRACI**

HOUCHIN, MMC, FCRM, CITY CLERK, CITY OF SANFORD, CITY HALL, 300 NORTH PARK AVENUE, SANFORD, FLORIDA 32771, TRACI.HOUCHIN@SANFORDFL.GOV.

II. In order to comply with Section 119.0701, *Florida Statutes*, public records laws, ODYSSEY MANUFACTURING must:

A. Keep and maintain public records that ordinarily and necessarily would be required by the City in order to perform the service.

B. Provide the public with access to public records on the same terms and conditions that the City would provide the records and at a cost that does not exceed the cost provided in Chapter 119, *Florida Statutes*, or as otherwise provided by law.

C. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law.

D. Meet all requirements for retaining public records and transfer, at no cost, to the City all public records in possession of ODYSSEY MANUFACTURING upon termination of the contract and destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. All records stored electronically must be provided to the City in a format that is compatible with the information technology systems of the City.

III. If ODYSSEY MANUFACTURING does not comply with a public records request, the City shall enforce the contract provisions in accordance with this Contract.

IV. Failure by ODYSSEY MANUFACTURING to grant such public access and comply with public records request shall be grounds for immediate unilateral cancellation of this Contract by the City. ODYSSEY MANUFACTURING shall promptly provide the City with a copy of any request to inspect or copy public records in possession of ODYSSEY MANUFACTURING and shall promptly provide the City with a copy of ODYSSEY MANUFACTURING's response to each such request.

h. ODYSSEY MANUFACTURING, in the event of any ambiguity in the contractual relationship between ODYSSEY MANUFACTURING and the City, shall comply with all "Standard Contractual Terms and Conditions," as provided on the City's website, which website can be reached and accessed, as well as said terms and conditions reviewed, at: www.SanfordFL.gov.

i. All other provisions in the Original Government Contract are fully binding on the Parties and will represent the agreement between the City and ODYSSEY MANUFACTURING.

4. This Contract shall be effective as of the date of execution of this Contract by, or on behalf of, the City.

SIGNATURE PAGE FOLLOWS:

Attest:
ODYSSEY MANUFACTURING CO.
A Delaware Company

By: _____
PATRICK H. ALLMAN

Its: GENERAL MANAGER

Date: 9.14.2026

Attest:
STEPHEN SIDELKO, SECRETARY

Traci Houchin
Traci Houchin (Sep 21, 2026 17:03:24 EDT)
By: _____
Traci Houchin, MMC, FCRM
City Clerk

CITY OF SANFORD, a Florida municipal corporation.

Art Woodruff (Sep 17, 2026 11:22:42 EDT)
By: _____
Art Woodruff
Mayor
Date: 17/09/2026

Approved as to form and legal sufficiency.

By: _____
Lindsay N. Greene
City Attorney

Bay County Board of County Commissioners
Agenda Item Summary

Contract 26-37 Liquid Sodium Hypochlorite

DEPARTMENT MAKING REQUEST/NAME:	**MEETING DATE:**
Utility Services Mike Allen, Utility Services Director	August 04, 2026

REQUESTED MOTION/ACTION:
Board award Contract 26-37 Liquid Sodium Hypochlorite to Odyssey Manufacturing Company in the amount of $1.75 per gallon for a one-year contract with three additional one-year renewal options and authorize the chairman to execute the contract.

AGENDA	**BUDGETED ITEM?** Yes
Consent Agenda	BUDGET ACTION: none needed FINANCIAL IMPACT SUMMARY STATEMENT: Budgeted in the FY26 approved budget

BACKGROUND:

Liquid Sodium Hypochlorite is a disinfection agent used in the treatment of potable water. Invitation to Bid (ITB) 26-37 Liquid Sodium Hypochlorite was advertised on June 9, 2026. The following bids were received and opened on July 14, 2026.

Vendor	Price Per Gallon
Odyssey Manufacturing Company	$1.75
Allied Universal Corporation	$1.98
Brenntag Mid-South, Inc.	No Bid
Pencco, Inc.	No Bid
Univar Solutions USA LLC	No Bid

Staff has evaluated the bids and Odyssey Manufacturing Company was the lowest, responsive, responsible bidder. The draft contract is attached as **(Exhibit 1)**.

ATTACHMENTS:

BOARD OF COUNTY COMMISSIONERS

DANIEL RAFFIELD
DISTRICT I

ROBERT CARROLL
DISTRICT II

DOUG CROSBY
DISTRICT III

DOUGLAS MOORE
DISTRICT IV

CLARA PEASE
DISTRICT V

JOEL B. SCHUBERT
COUNTY MANAGER

Odyssey Manufacturing Co.
1484 Massaro Blvd.
Tampa, FL 33619

PROJECT DESCRIPTION: 26-37 Liquid Sodium Hypochlorite

Bay County has considered the proposal submitted by you for the above described work in response to its Invitation to Bid (ITB) 26-37 dated July, 8, 2026. You are hereby notified that your proposal has been accepted for Liquid Sodium Hypochlorite in the amount of $1.75 per gallon.

You are required by the ITB to execute the Agreement and furnish the required certificates of insurance (naming Bay County BOCC as additional insured, primary, non-contributory with waiver of subrogation) within ten (10) calendar days from the date of this Notice to you.

If you fail to execute said Agreement and certificates of insurance within ten (10) calendar days from the date of this Notice, Bay County will be entitled to consider all your rights arising out of Bay County's acceptance of your proposal as abandoned. Bay County will be entitled to such other rights as may be granted by law.

Dated this 10th day of August, 2026

BAY COUNTY BOARD OF COUNTY COMMISSIONERS

By: Karen Shirah

Title: Chief Procurement Officer

cc: Clerk

26-37
LIQUID SODIUM HYPOCHLORITE

This Contract, dated August 4, 2026 is between the Bay County Board of County Commissioners, located at 840 West 11th Street, Panama City, FL 32401 ("County"), and Odyssey Manufacturing Co., located at 1484 Massaro Blvd., Tampa, FL 33619 ("Vendor").

1. Scope of Work

The County desires to hire the Vendor to provide all supervision, equipment, materials and supplies to provide liquid sodium hypochlorite to the County Utility Services Department water and wastewater treatment facilities. The Bay County Water Treatment Plant is located at 3400 Transmitter Road, Panama City, FL 32404, the Military Point Advanced Wastewater Treatment Plant is located at 100 Lagoon Road, Tyndall Air Force Base, FL 32403, and the North Bay Wastewater Treatment Plant is located at 1121 Fred Anderson Road, Panama City, FL 32409.

The Vendor hereby agrees to provide Liquid Sodium Hypochlorite to the County in accordance with **Exhibit 1** Sodium Hypochlorite Specifications. The Vendor hereby agrees to provide the goods to the County according to Invitation to Bid (ITB) 26-37 said documents being incorporated into this agreement as if fully set out herein, and the Vendor's response thereto, said documents being attached as **Exhibit 2**, to the extent they are not inconsistent with this Agreement.

2. Term

The term of the contract shall commence **October 1, 2026** and continue in effect through **September 30, 2027**. Upon mutual agreement between the County and Vendor, the Contract may be renewed for three (3) additional one-year periods under the same terms and conditions.

No price adjustments may be allowed during the initial proposed term of the contract. Price increases will be considered after the initial proposed term if substantiated by the producer price index. Written notice of a request for pricing changes and proof to substantiate must be submitted to the Bay County Purchasing Department at no less than 90 days prior to the anniversary date of the contract.

3. Contract Price

The County shall pay the Vendor for goods provided in accordance with the Florida Prompt Payment Act of the Florida Statutes, Chapter 218.70, upon receipt of the Vendor's invoice and written approval of same by the County's Designated Representative indicating that goods have been delivered in conformity with this Agreement.

BID FORM
ITB NO: 26-37

This proposal of ODYSSEY MANUFACTURING CO., hereinafter called "BIDDER," organized and existing under the laws of the State of DELAWARE doing business as A CORPORATION (Insert "a corporation", "a partnership" or "an individual" as applicable), is hereby submitted to the Board of County Commissioners, Bay County, hereinafter called "OWNER."

In compliance with the Advertisement for Bids, BIDDER hereby proposes to perform all work, as detailed in this bid.

By submission of this BID, each Bidder certifies, and in the case of a joint BID each party thereto certifies as to its own organization, that this BID has been arrived at independently, without consultation, communication or agreement as to any matter relating to this BID with any other BIDDER or with any other competitor.

Vendor agrees to perform the entire work as indicated on the drawings and in compliance with the Contract Documents and Specifications, complete in every detail.

The price per gallon of Liquid Sodium Hypochlorite delivered is:

One Dollar Seventy Five Cents
(Words)

($ 1.75)

Submitted By: ODYSSEY MANUFACTURING CO.
Name of Firm/Vendor Submitting This Bid

Bid Prepared By: PATRICK H. ALLMAN
Name of Individual Who Prepared This Bid

Contact Email: PALLMAN@ODYSSEYMANUFACTURING.COM

Address: 1484 MASSARO BLVD., TAMPA, FL 33619

Phone: 813-635-0339

Signature of Authorized Representative of Firm/Vendor

7.8.26
Date

SEAL (If bid is by Corporation)

IN WITNESS WHEREOF, the Parties have executed this Contract as of this 20th day of August, 2026.

Executed by:

BOARD OF COUNTY COMMISSIONERS
BAY COUNTY FLORIDA

By: _____
Clara Y. Pease, Chairman

Attest: _____
Bill Kinsaul, Clerk of Court

Approved as to form

_____
Office of Bay County Attorney

ODYSSEY MANUFACTURING CO.

By: _____
(Authorized Representative)

Its: General Manager

State of FLORIDA
County of HILLSBOROUGH

This Contract was acknowledged and subscribed before me the undersigned notary this 10TH day of AUGUST, 2026, by PATRICK ALLMAN, as GENERAL MANAGER of ODYSSEY MANUFACTURING and with proper authority, and who is personally known by me or produced identification of _____.

_____
Notary Public

Exhibits:
1. Sodium Hypochlorite Specifications
2. Vendor's Response to ITB 26-37
3. Insurance Requirements

CHRISTOPHER SALVATORE CASTELLANO
Notary Public - State of Florida
Commission # HH 698000
My Comm. Expires Jul 14, 2029
Bonded through National Notary Assn.

ODYSSEY
MANUFACTURING CO.

January 2, 2026

Re: **CORPORATE RESOLUTION FOR AUTHORITY TO SIGN BIDS, BID FORMS, CONTRACTS, BONDS, LITIGATION DOCUMENTS & PERMITS ON BEHALF OF ODYSSEY MANUFACTURING CO.**

To Whom It May Concern,

WHEREAS, the Board of Directors of Odyssey Manufacturing Co. has determined it to be in the best interest of the Corporation to establish a Corporate Resolution. Be it: RESOLVED, The undersigned hereby certifies that Patrick H. Allman, its General Manager, is authorized to sign the following documents on behalf of Odyssey Manufacturing Co: (1) Bids and all bid forms; (2) All sales, purchase and lease agreements and any documents associated with these agreements; (3) Any documents relating to the sale or transfer of any product or asset; (4) Any bonds of any type; (5) Any permit or regulatory documents; (6) Any documents related to litigation by or for Odyssey Manufacturing Co.; and (7) Any financial documents relating to company finances, loans, line of credit and leases. Additionally, the undersigned is the duly elected and qualified Secretary and the custodian of the books and records and seal of Odyssey Manufacturing Co., a corporation duly formed pursuant to the laws of the state of Delaware and that the foregoing is a true record of a resolution duly adopted at a meeting of the Board of Directors and that said meeting was held in accordance with state law and the Bylaws of the above-named Corporation on January 2, 2026, and that said resolution is now in full force and effect without modification or rescission.

IN WITNESS WHEREOF, I have executed my name as Secretary and have hereunto affixed the corporate seal of the above-named Corporation this 5th day of April, 2026.

Stephen Sidelko, Secretary

Marvin T. Rakes, President

CORPORATE SEAL



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 7/30/2026

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Higginbotham Insurance Agency, Inc. 91 Lake Morton Drive Lakeland FL 33801 License#: 2081754	**CONTACT NAME:** Michele Crifasi **PHONE (A/C, No, Ext):** 863-688-5495 **FAX (A/C, No):** 863-688-4344 **E-MAIL ADDRESS:** MCrifasi@higginbotham.net
INSURED Odyssey Manufacturing Co. 1484 Massaro Blvd Tampa FL 33619 ODYSMAN-02	**INSURER(S) AFFORDING COVERAGE** / **NAIC #** INSURER A : Westchester Surplus Lines Ins Co — 27960 INSURER B : Zenith Insurance Company — 13269 INSURER C : Tokio Marine America Insurance Company — 10945 INSURER D : Ace American Ins Co — 22667 INSURER E : — INSURER F : —

COVERAGES **CERTIFICATE NUMBER:** 783474997 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X COMMERCIAL GENERAL LIABILITY [ ] CLAIMS-MADE [X] OCCUR X Contractual X XCU GEN'L AGGREGATE LIMIT APPLIES PER: [ ] POLICY [X] PRO-JECT [ ] LOC [ ] OTHER:	Y		G24092975 017	10/1/2025	10/1/2026	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG [ ]	$ 1,000,000 $ 300,000 $ 10,000 $ 1,000,000 $ 2,000,000 $ 2,000,000 $
D	AUTOMOBILE LIABILITY X ANY AUTO [ ] OWNED AUTOS ONLY [ ] SCHEDULED AUTOS X HIRED AUTOS ONLY [X] NON-OWNED AUTOS ONLY X Hired PD	Y		H08450377	10/1/2025	10/1/2026	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident) PIP-Basic	$ 1,000,000 $ $ $ $ 10,000
A	X UMBRELLA LIAB [X] OCCUR X EXCESS LIAB [ ] CLAIMS-MADE [ ] DED [ ] RETENTION $			G24092987 017	10/1/2025	10/1/2026	EACH OCCURRENCE AGGREGATE [ ]	$ 5,000,000 $ 5,000,000 $
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y / N ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? [Y] (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	N / A		Z066828622	1/1/2026	1/1/2027	X PER STATUTE [ ] OTH-ER E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	 $ 1,000,000 $ 1,000,000 $ 1,000,000
A A C	Pollution ($5k Ded)Claims made Prof ($25k Ded) R/D 10/1/09 Rented & Leased Equip			G24092999 017 G24092975 017 IM5001799-02	10/1/2025 10/1/2025 8/1/2026	10/1/2026 10/1/2026 8/1/2027	Each Poll Condition A Ea Prof Occurrence Ag R/L Any one item/Ded	$1,000,000 $1,000,000 300,000/1,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Total Umbrella/Excess Liability Limit $5,000,000 and follows form: (Umbrella/Excess covers the General Liability, Auto Liability, Workers Compensation and Pollution/Professional policies)
Stephen Sidelko - Secretary - Excluded under Workers Compensation
City of Sanford is additional insured with respects to the general liability and business auto policies if required by written contract. General Liability is Primary and Non-Contributory if required by written contract.

CERTIFICATE HOLDER

City of Sanford
Attn: Purchasing Manager
P. O. Box 1788
300 N Park Avenue
Sanford FL 32771
USA

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE



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PBA 25/26-276_Odyssey Manufactoring_vendor signed

Final Audit Report 2026-09-21

Created:	2026-09-14
By:	Robert Rios (Robert.Rios@sanfordfl.gov)
Status:	Signed
Transaction ID:	CBJCHBCAABAAbpaKMDT3tmDgxd-xdrfdkfytylfZf_Lh

"PBA 25/26-276_Odyssey Manufactoring_vendor signed" History

Document created by Robert Rios (Robert.Rios@sanfordfl.gov)
2026-09-14 - 8:43:36 PM GMT

Document emailed to Lindsay Greene (lgreene@dsklawgroup.com) for signature
2026-09-14 - 8:43:53 PM GMT

Email viewed by Lindsay Greene (lgreene@dsklawgroup.com)
2026-09-17 - 2:32:00 PM GMT

Document e-signed by Lindsay Greene (lgreene@dsklawgroup.com)
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Email viewed by art.woodruff@sanfordfl.gov
2026-09-17 - 3:20:30 PM GMT

Signer art.woodruff@sanfordfl.gov entered name at signing as Art Woodruff
2026-09-17 - 3:22:40 PM GMT

Document e-signed by Art Woodruff (art.woodruff@sanfordfl.gov)
Signature Date: 2026-09-17 - 3:22:42 PM GMT - Time Source: server - Signature Appearance Selected: MOBILE_DRAW

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2026-09-17 - 3:22:45 PM GMT

Email viewed by Traci Houchin (traci.houchin@sanfordfl.gov)
2026-09-21 - 9:02:58 PM GMT

Document e-signed by Traci Houchin (traci.houchin@sanfordfl.gov)

Signature Date: 2026-09-21 - 9:03:24 PM GMT - Time Source: server - Signature Appearance Selected: TYPE

Agreement completed.

2026-09-21 - 9:03:24 PM GMT

Adobe Acrobat Sign

WS___ RM_X_

Item No. 9.G

CITY COMMISSION REGULAR MEETING 26-233
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Brynt Johnson, Public Works and Utilities Director
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Resolution No. 2026-3518; Collection System Facility Plan under SAHM 5901C Grant (Approval with public comment)

SYNOPSIS:

Requesting approval of Resolution No. 2026-3518 to approve the required Facility Plan relating to the State Revolving Fund (SRF) loan application for the Florida Department of Environmental Protection (FDEP) Project Number WW5901C entitled "Inflow and Infiltration Reduction (I/I) and Hardening of Infrastructure at the City's North Water Reclamation Facility – Supplemental Appropriation for Hurricanes Helen, Milton and the Hawaii Wildfires (SAHM) Funding Project. The Project will be referred to as the "SAHM Project" hereinafter.

FISCAL/STAFFING STATEMENT:

The proposed FDEP SRF loan is anticipated to provide partial funding of approximately $19,166,503.00 with 100% loan forgiveness (Grant) for SAHM Project Planning, Design and Construction with no repayment provisions.

BACKGROUND:

FDEP received supplemental appropriation funding in the amount of $806 million to Florida's Clean Water State Revolve Loan Fund (CWSRF) as provided through the American Relief Act (ARA) signed into law December 21, 2024, for eligible entities that were damaged, demonstrated impact or had a loss of disruption of a mission-essential function where there was potential impact to public health, caused by Hurricanes Helene, Milton and the Hawaii Wildfires (SAHM). The City submitted a request for

inclusion to be considered for grant funding due to impacts from Hurricane Milton and was placed on the November 12, 2026, draft FDEP CWSRF SHAM funding list in the amount of $19,166,503.00 with an assigned project number of WW5901C. On March 9, 2026, the City Commission approved Resolution No. 2026-3469 to approve a State Revolving Fund (SRF) loan application in the amount of $19,166,503.00. The next required steps before receiving the loan agreement are to develop and receive Commission approval on a Facility Plan for the Inflow and Infiltration Reduction Collection System Rehabilitation Improvements and submit to FDEP by November 15, 2026, and to receive approval on the project bid specifications by November 15, 2027. The City was required to publish public notice of this item, and it was posted on the city's website on October 22, 2026, and will be published in the Sanford Herald on October 28, 2026, and November 4, 2026 (the October 11, 2026, advertisement date shown in the attachment Official AD proof was canceled).

Resolution No. 2026-xxx would provide approval of the Facility Plan and the entering of any implementing agreements and execution of implementing documents. The planning area is the City of Sanford sanitary sewer collection system within locations eligible under the funding agreement.

LEGAL REVIEW:
The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:
City staff recommends that the City Commission adopt Resolution No. 2026-3518 approving the Facility Plan as required by FDEP.

SUGGESTED MOTION:

“I move to adopt Resolution No. 2026-3518, as proposed.”

ATTACHMENTS:
Resolution 3518 FDEP Facility Plan.pdf
10 26 26 City of Sanford WW5901C Collection System Facility - Signed.pdf
public notice.pdf
WW5901C_SAHM_Agenda_Item_Attachment.pdf

Resolution No. 2026-3518

A Resolution of the City of Sanford, Florida relating to the State Revolving Fund loan program for the funding of drinking water facilities and specifically relating to the Florida Department of Environmental Protection (FDEP) State Revolving Fund (SRF) Project Number WW5901C which is titled "Inflow and Infiltration Reduction (I/I) and Hardening of Infrastructure at the City's North Water Reclamation Facility – Supplemental Appropriation for Hurricanes Helen and Milton (SAHM) Funding Project"; Providing for the Adoption of the Clean Water (CW) Project Facility Plan For The Implementation Of CW SAHM WW5901C Project Improvements; providing for the powers of the Mayor and the City Manager regarding the execution and implementation of the Facility Plan and providing an effective date.

Whereas, provisions of the *Florida Statutes* provide for loans to local government agencies to finance the construction of wastewater facilities; and the *Florida Administrative Code* requires the formal authorization by City Commission to formally adopt a facility plan outlining the necessary CW SAHM WW5901C facility improvements to comply with State of Florida funding requirements; and

Whereas, the legal authority for adoption of this facility plan is pursuant to the City Charter, City Code of Ordinances, and the Laws of the State of Florida; and

Whereas, formal adoption of the proposed Facility Plan is required for the City of Sanford to participate in the State Revolving Loan Fund Program; and

Whereas, the City Commission of the City of Sanford, Florida agrees with the findings and summary of necessary improvements as outlined in the Facility Plan for the purpose of completing the CW SAHM WW5901C Project Improvements.

Now, Therefore Be It Resolved by The City Commission of The City of Sanford, Florida, As Follows:

Section 1. Findings.

The foregoing recitals (whereas clauses) are incorporated herein by reference and made a part hereof.

Section 2. Approval of the Agreement. The City of Sanford Florida is authorized to approve the proposed Facility Plan.

Section 3. Authorization to Execute The City Manager is hereby designated as the authorized representative to provide the assurances and commitments that will be required by the Facility Plan.

Section 4. Authorized Representative. The Mayor is hereby designated as the authorized representative to execute the Facility Plan which will become the foundation of all activities related to wastewater facility improvements.

Section 5. Implementation. The Mayor is authorized to represent the City in carrying out the City's responsibilities under the Facility Plan. The Mayor is authorized to delegate responsibility to appropriate City Staff to carry out technical, financial, and administrative activities associated with the Facility Plan.

Section 6. Conflict. All resolutions or part of resolutions in conflict with any of the provisions of this Resolution are hereby repealed.

Section 7. Severability. If any section or portion of a section of this Resolution proves to be invalid, unlawful, or unconstitutional, it shall not be held to invalidated or impair the validity, force, or effect or any other section or part of this Resolution.

Section 8. Effective Date. This Resolution shall become effective immediately upon adoption by the City Commission.

Passed and adopted this 9th day of November, 2026.

Attest:

City Commission of the City of Sanford, Florida

_____
Traci Houchin, MMC, FCRM
City Clerk

_____
Art Woodruff
Mayor

For use and reliance of the Sanford
City Commission only.
Approved as to form and legality.

_____
Lindsay N. Greene
City Attorney

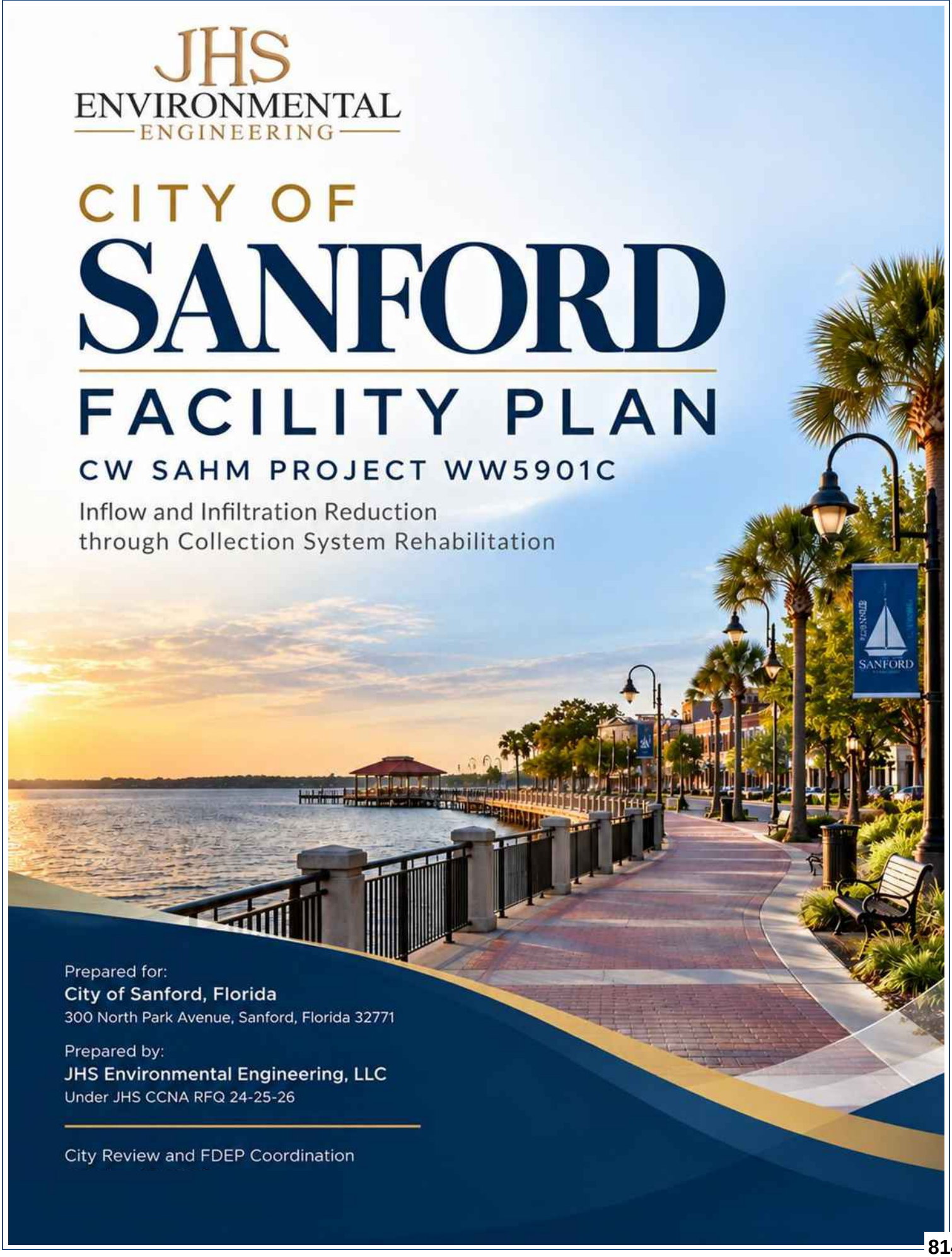
JHS
ENVIRONMENTAL
ENGINEERING

CITY OF SANFORD

FACILITY PLAN

CW SAHM PROJECT WW5901C

Inflow and Infiltration Reduction
through Collection System Rehabilitation



Prepared for:
City of Sanford, Florida
300 North Park Avenue, Sanford, Florida 32771

Prepared by:
JHS Environmental Engineering, LLC
Under JHS CCNA RFQ 24-25-26

City Review and FDEP Coordination

Certification & Acceptance

Prepared by JHS Environmental Engineering, LLC under JHS CCNA RFQ 24-25-26 for City review, coordination with FDEP, and incorporation of City-provided records before final professional certification.

Professional Engineer Certification

I certify that the engineering information prepared under my responsible charge in this Facility Plan is true and correct to the best of my knowledge and has been prepared in accordance with generally accepted engineering principles. This certification is subject to completion of City review, resolution of comments, and confirmation of source data.

Digitally signed by Hala A. Sfeir, P.E. Phd.
Date: 2026.10.26 13:07:35-04'00'



Name	Hala Sfeir, PhD, P.E.
Florida License No.	54083
Title	Principal, President
Telephone	407-620-7878
Email	hsfeir@jhsee.org
Organization	JHS Environmental Engineering, LLC
Mailing Address	278 Needles Trail, Longwood, FL 32779

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1. Executive Summary

The City of Sanford proposes to use the entire $19,166,503 available under CW SAHM Project WW5901C for the General Sewer System Rehabilitation Program. The project addresses existing sewer collection-system rehabilitation for inflow and infiltration (I/I) reduction, including sanitary sewer gravity mains, manholes, service connections, and related collection-system structures. The program is intended to improve reliability, reduce sanitary sewer overflow (SSO) risk, and strengthen collection-system resilience to qualifying hurricane-related wet-weather impacts. The principal event-specific evidence currently documented in this Facility Plan is Hurricane Milton in 2024.

The recommended approach is an evolving, City-wide, prioritized program. Candidate areas will first be screened for a defensible relationship to qualifying hurricane-related collection-system impacts and vulnerabilities. Eligible candidates will then be ranked using available sewer inspection, manhole assessment, storm response, flow or level monitoring, repair history, asset criticality, constructability, and cost-effectiveness information. Work will be authorized in discrete packages following field verification, environmental review, City approval, and applicable FDEP authorization. Physical damage to each sewer segment during a hurricane is not presumed, nor does age-related deterioration alone establish SAHM eligibility.

The initial detailed cost basis is the West 24th Place collection area. SAK Construction budgetary quotations dated July 9 and September 3, 2026 cover 43,245 linear feet (LF) of cured-in-place pipe (CIPP) and 168 manholes, respectively. The construction budgetary amount is $2,929,655. A 20% planning contingency and 15% engineering and other professional-services allowance yield a planning-level project cost of approximately $3,955,034, excluding unpriced special-condition items.

A screening-level open-cut replacement comparison for those same assets is approximately $42,372,430. Prioritized rehabilitation is preferred because it addresses more of the system within the available funding while minimizing excavation, traffic disruption, utility conflicts, and restoration. Full replacement remains an option for isolated locations where rehabilitation cannot restore acceptable hydraulic or structural function.

The original Request for Inclusion and the FDEP SAHM Intended Use Plan identify a total project cost of $32,660,000 for existing sewer collection-system rehabilitation for I/I reduction, while the SAHM funding amount available to Sanford is $19,166,503. The $3,955,034 West 24th Place reference package is the first detailed planning estimate within that larger approved program basis. After accounting for that reference package, $15,211,469 remains available to be programmed among subsequent eligible rehabilitation packages. Package-level quantities, costs, hurricane nexus, environmental review, and applicable FDEP authorization must be documented before funds are obligated.

Table 1-1. Recommended Collection-System Program Summary

Planning measure	Facility Plan basis
Total WW5901C funding request	$19,166,503 WW5901C SAHM funding amount for existing sewer collection-system rehabilitation for I/I reduction
24th Place CIPP	43,245 LF; SAK quoted $2,496,029.64
24th Place manholes	168; SAK quoted $433,625.00
24th Place reference project	$3,955,034 planning-level including contingency and professional services

Planning measure	Facility Plan basis
Remaining WW5901C funding capacity	$15,211,469 after the 24th Place reference package; to be assigned to subsequent eligible rehabilitation packages within the documented $32.66 million RFI/IUP program basis
Other planned areas	Rosalia Drive (approximately 17,391 LF planning inventory); others as prioritized
Selected alternative	Condition-based rehabilitation plus localized repair/replacement

2. Introduction

2.1. Background and Purpose

The City operates a diverse existing wastewater collection network of gravity sewers, pressurized sewers, vacuum sewers, lift stations, laterals, and related infrastructure. Rainfall-derived inflow and groundwater infiltration enter the sanitary system through defective joints, cracked or deteriorated pipes, leaking manholes, service interfaces, covers, and other openings, increasing hydraulic loads during seasonal rainfall and hurricane events.

This Facility Plan addresses existing collection assets and does not expand the service-area boundary, or authorize a specific construction contract. It sets the engineering, environmental, economic, and administrative framework for a phased rehabilitation program that may evolve with verified inspection and operational information.

2.2. Population, Geography and Wastewater Service Area

Table 2-1. City of Sanford Population and Geographic Characteristics

Characteristic	Value
2010 Census population	53,570
2020 Census population	61,051
April 1, 2020 population estimate base	61,184
July 1, 2025 population estimate	67,483
Population change, 2020 base to 2025 estimate	10.3%
Households, 2020-2024	24,875
Persons per household, 2020-2024	2.51
Land area, 2020	23.58 square miles
Population density, 2020	2,589.2 persons/square mile
FIPS Code	1263650

Source: U.S. Census Bureau QuickFacts, Sanford city, Florida, as reflected in the September 2026 Facility Plan. Municipal limits and the wastewater service area are not identical.

2.3. Project Authorization and Funding Framework

The City's Resolution No. 2026-3469, adopted March 9, 2026, authorized the WW5901C State Revolving Fund application. The SAHM funding amount is $19,166,503, with 100% principal forgiveness identified for Sanford, subject to the executed financing documents and program requirements. FDEP's approved SAHM Intended Use Plan

identifies Sanford Project WW5901C as: “Project is rehab of collection system (I/I) to include manhole lining and CIPP pipe lining and lateral replacement.” The Intended Use Plan (IUP) lists a $32,660,000 project request and a $19,166,503 authorized loan amount/principal-forgiveness amount. For this Facility Plan, the controlling project scope is existing sewer collection-system rehabilitation for I/I reduction. Package-level hurricane nexus, quantities, costs, environmental documentation, procurement, and City and FDEP authorizations must be established as applicable before funds are obligated.

Table 2-2. Contract, Authorization and Funding Summary

Authorization element	Current planning status
City authorization	Resolution No. 2026-3469; collection-system scope authorization to be confirmed
Funding request	$19,166,503; proposed fully allocated to I/I reduction
Forgiveness	100% requested under the project application; subject to final executed agreements
Consultant	JHS Environmental Engineering, LLC; JHS CCNA RFQ 24-25-26
Regulatory relationship	FDEP Consent Order OGC No. 25-1854 (Attachment A); applicable issued operating permit (Attachment B)

2.4. Scope of Study and Project Controls

The plan includes existing sewer system characteristics, I/I evidence, City-wide prioritization, inspection and treatment methods, the 24th Place detailed reference estimate, comparison against full open-cut replacement, environmental evaluation, the program budget, public participation, implementation controls, and performance monitoring. All elements are evaluated within the controlling scope of existing sewer collection-system rehabilitation for I/I reduction.

Program-level hydraulic and cost evidence is used to identify appropriate rehabilitation strategies. It does not establish site-specific hurricane causation, quantified I/I removal, or funding eligibility for every listed asset. The required evidence and approval checkpoints for individual areas are established in Sections 5.2, 8.6.

Program management, engineering, surveying, CCTV, permitting, bidding, construction engineering and inspection (CEI), field testing, environmental review, administration and asset-management documentation are proposed only to the extent directly attributable and eligible to the collection-system rehabilitation program.

3. Project Location and Collection-System Planning Area

3.1. City-wide Coverage and Service Area

The planning area is the City of Sanford sanitary sewer collection system within locations eligible under the funding agreement. Rehabilitation generally occurs in public rights-of-way, established easements, utility corridors and developed or previously disturbed areas. Future packages may be subdivided, added, deferred or reprioritized as system conditions and verified eligible quantities evolve.

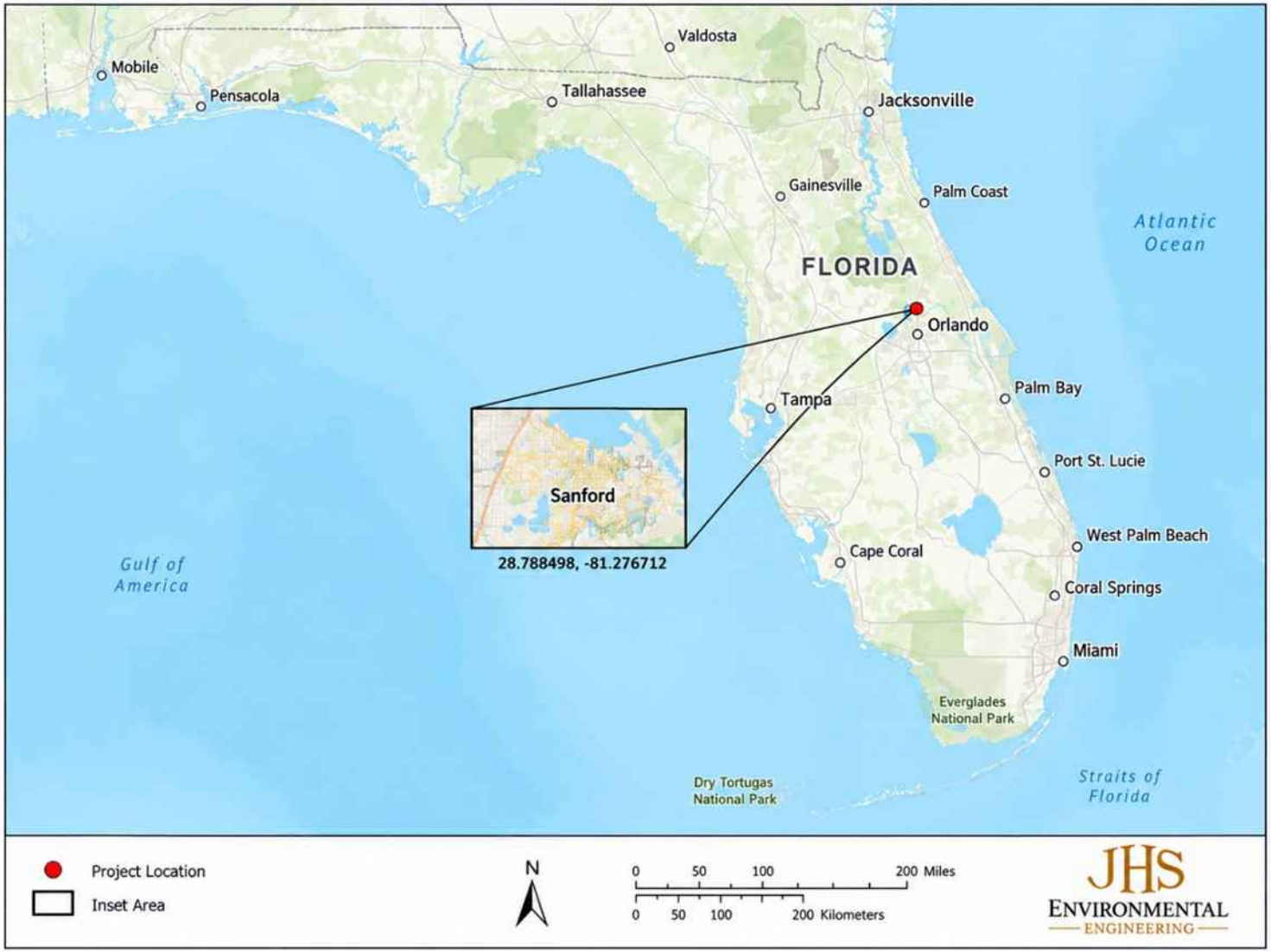


Figure 3-1. City of Sanford Project Location

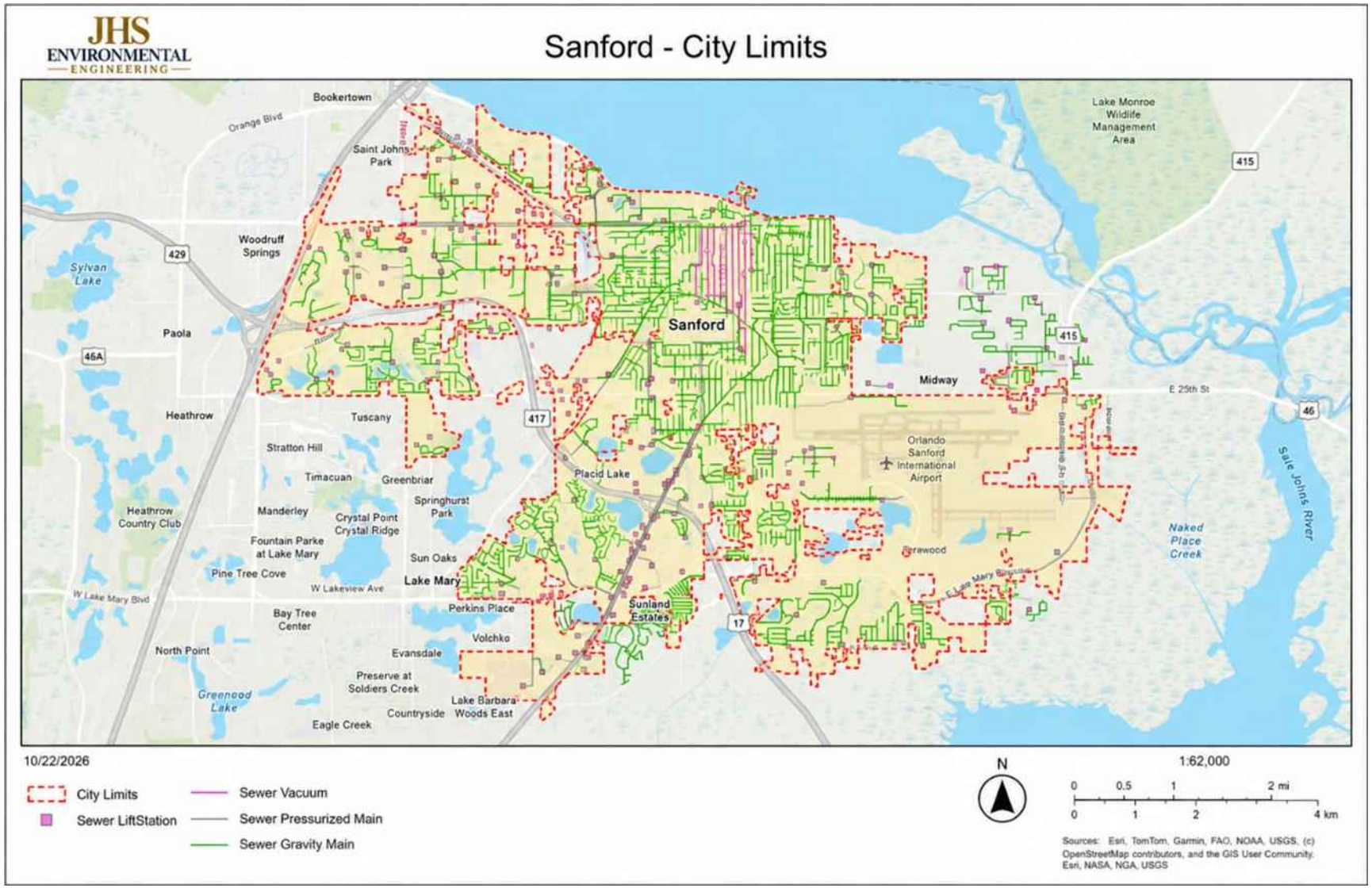


Figure 3-2. City of Sanford Limits and Sanitary Sewer Collection System

3.2. Initial Priority Area - West 24th Place

The West 24th Place service area is the initial detailed reference area for quantities, pricing, and technical alternatives. It includes 43,245 LF of gravity sewer candidates for CIPP and 168 manholes in the current vendor scope. the initial engineering, quantity, and cost basis for the Facility Plan, but does not by itself establish SAHM eligibility. Before commitment of WW5901C funds, the City will document the relationship of the proposed assets to observed wet-weather I/I, surcharge, SSOs, or other qualifying collection-system impacts; actual treatment limits, cleaning needs, service connections, and structure conditions will be confirmed during design.



Figure 3-3. 24th Place Initial Priority Area

3.3. Future Planning Area - Rosalia Drive

The Rosalia Drive service area has approximately 17,391 LF of current proposed CIPP planning inventory. That quantity is not an authorized construction scope or independently supported bid-level estimate. Eligibility, overlap with previously lined pipe, condition and cost will be verified prior to inclusion in a work package.

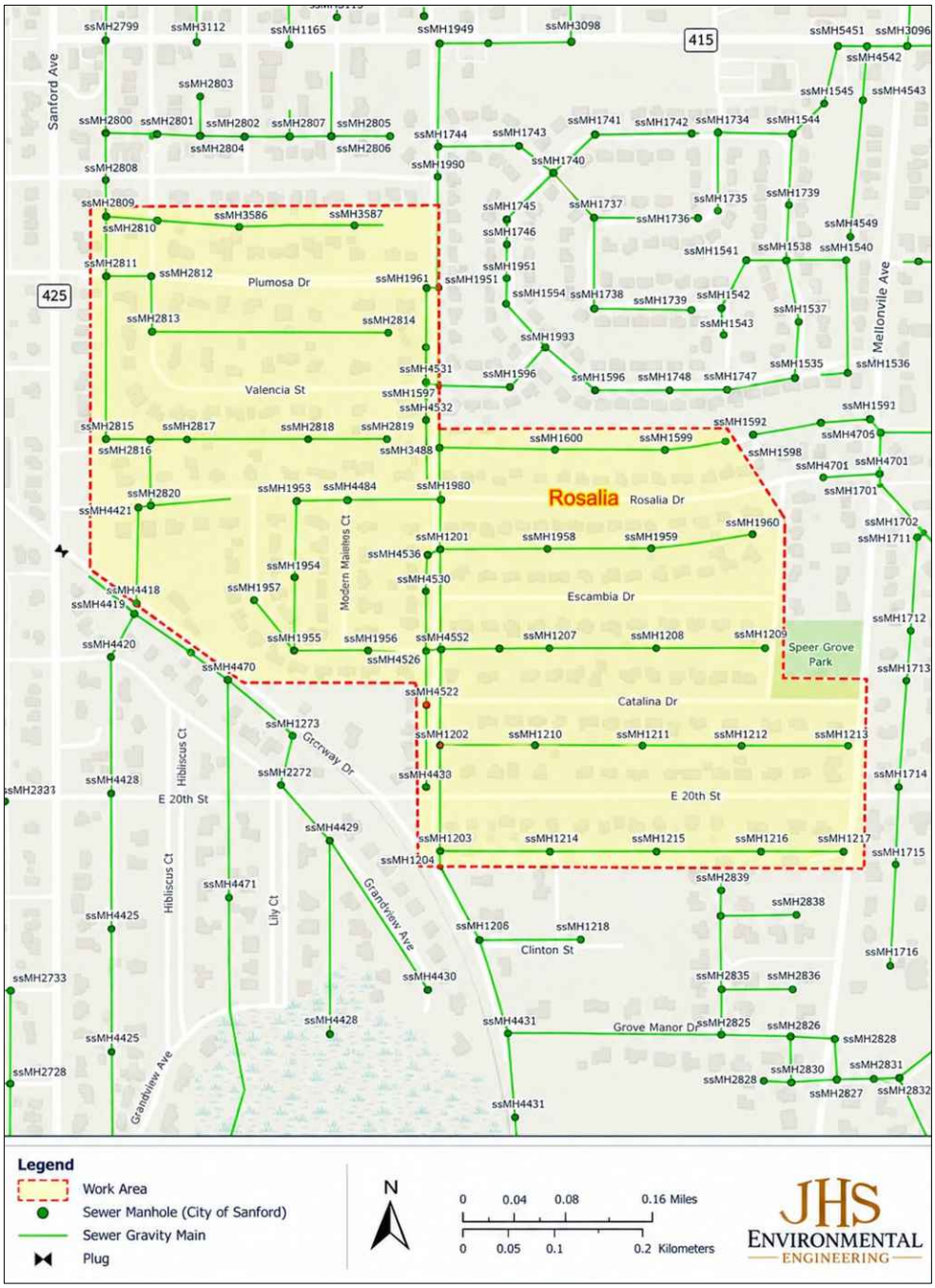


Figure 3-4. Rosalia Drive Collection-System Service Area

4. Existing Collection System and Wet-Weather Conditions

4.1. Gravity Sewer Asset Inventory

The October 2026 City GIS gravity-main export identifies approximately 983,329 LF of City-owned gravity main. Table 4-1 summarizes recorded material and diameter. Blank diameters are shown as Unknown. Blank or unknown material attributes and unresolved numeric code 378 are shown as unclassified for inventory reconciliation only; no material meaning is assigned to code 378. Figure 3-2 shows the City limits and the general extent of the sanitary sewer collection system used for program-level planning.

The inventory includes approximately 120,393 LF coded as CIPP and 23,189 LF as PVCLiner, or about 143,582 LF (14.6%) of GIS-coded lined gravity main. Approximately 7,609 LF has an unknown diameter and 6,657 LF is in the combined unknown/unclassified material category. Final classifications will be confirmed during design.

The October 2026 GIS manhole export contains 4,728 records: 4,343 City-owned, 378 private, and seven with unknown or blank ownership. The program principally addresses City-owned manholes because frame, cover, chimney, wall, penetration, joint, bench, and channel defects can contribute I/I or structural risk.

Gravity mains and manholes will be evaluated together. CCTV/PACP data, manhole inspections/MACP or City-approved assessments, flow monitoring, maintenance history, operational data, and field observations will be used to rank work areas and select treatment.

Current planning inventory totals about 60,636 LF of proposed CIPP: 43,245 LF at 24th Place and approximately 17,391 LF at Rosalia Drive. 24th Place is the initial detailed priority; Rosalia Drive remains a future planning area. Figures 3-2 through 3-4 show these locations.

Final pipe quantities, material and diameter classifications, manhole ownership and condition, and overlap with previously lined assets will be confirmed before each work package is authorized.

Table 4-1. City-owned Gravity Mains by Material and Diameter (LF)

Material	4”	6”	8”	10”	12”	15”	16”	18”	24”	27”	30”	33”	48”	Unknown	Total Feet
CIPP	45	1,068	86,539	20,719	4,821	1,081			2,113		4,007				120,393
CONC		1,289	12,757	1,436	4,231	2,341			1,966		2,071				26,091
DIP		4	150	229	88						4,478				4,949
PVC	394	6,990	394,831	21,320	25,888	16,866		2,626	1,703	96				937	471,650
PVCLiner			15,462	3,014	2,651			1,227			159			676	23,189
RCP									472					40	512
VC		8,074	236,300	38,235	20,653	12,290	782	4,623	2,534	158	3,176	848	412	1,806	329,888
Unknown*			1,104	1,202	186							15		4,151	6,657
Total Feet	**438**	**17,425**	**747,144**	**86,155**	**58,517**	**32,578**	**782**	**8,476**	**8,788**	**254**	**13,890**	**862**	**412**	**7,609**	**983,329**

Source: October 2026 City GIS export. City-owned gravity mains only. Unknown material includes blank and code 378; no pipe material is inferred. All quantities are subject to field reconciliation.

4.2. Manhole Inventory and Condition

The October 2026 City GIS manhole export contains 4,728 records: 4,343 City-owned, 378 private, and seven of unknown or blank ownership. The 168 24th Place manholes are a subset of the City inventory and not additional system assets. Each manhole requires confirmation of ownership, condition and treatment need before work authorization.

Table 4-2. City of Sanford Sanitary Sewer Manhole Inventory

Ownership Classification	Manholes	Program Treatment
City-owned	4,343	Included in City rehabilitation-program inventory
Private	378	Not included in City-owned inventory unless specifically authorized
Unknown / blank ownership	7	Ownership to be confirmed
Total GIS Manhole Records	4,728	
24th Place Initial Priority Area	168	Current detailed rehabilitation and cost basis

4.3. Wet-Weather Hydraulic Response

SmartCover sewer-level monitoring at North Poplar Avenue during Hurricane Milton in October 2024 indicates a rapid rise from approximately 5 inches under lower-flow conditions to a reported peak approaching 80 inches above the sewer invert. Figure 4-1 documents a pronounced local hydraulic response during the event. The instrument plots sewer water level, not flow volume; without supporting flow measurements, basin delineation, and system-operation records, the trace does not quantify storm-derived I/I, the extent of systemwide surcharge, or expected rehabilitation benefits.

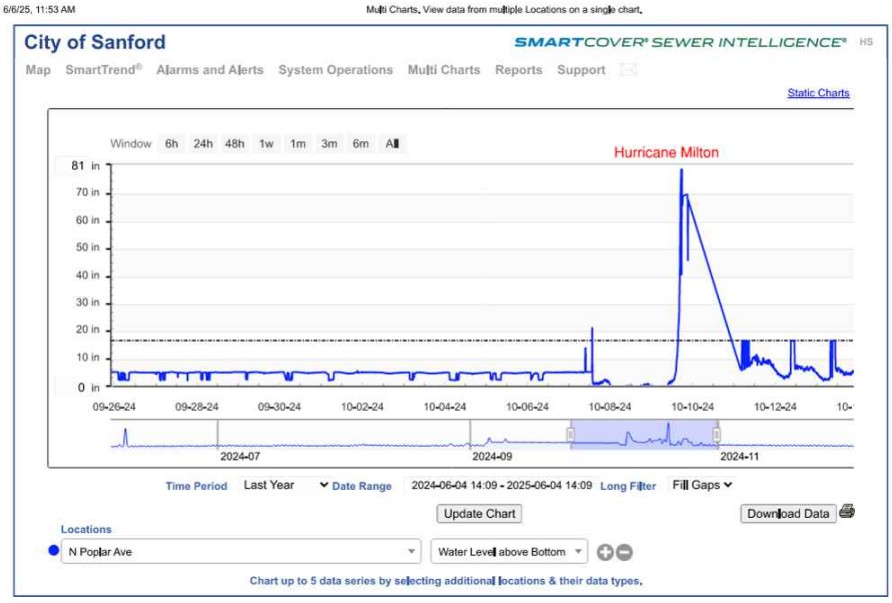


Figure 4-1. SmartCover North Poplar Avenue Sewer-Level Response During Hurricane Milton (2024)

Available project records cite approximately 8.5 inches of rainfall in Sanford during Hurricane Milton and describe wet-weather collection-system surcharging and reported SSOs. The rainfall figure is a cited planning indicator; its source, location, and accumulation period require confirmation before use as a verified design or package-specific eligibility value. The records incorporated in this Facility Plan provide direct sewer-level evidence for Hurricane Milton. This Facility Plan does not rely on unverified Sanford-specific Hurricane Helene impacts to establish eligibility; any future work package relying on Helene impacts must be supported by corresponding City event records.

Existing cracks, defective joints, pipe-to-manhole interfaces, leaking manhole covers or chimneys, and service-connection defects can admit rainfall-derived inflow or groundwater infiltration during severe storms. These preexisting pathways may amplify hurricane-related collection-system hydraulic loading even without new physical pipe breakage. Reducing those pathways can decrease unwanted wet-weather inflow, downstream conveyance stress, and the potential for surcharge and SSOs; the actual magnitude of these benefits must be established through location-specific evidence and pre-/post-construction monitoring.

Program-wide evidence of a strong Milton response is a basis for targeted investigation, not proof that all proposed sewer segments contributed to that response. The West 24th Place reference area, Rosalia Drive, and any subsequent work packages must be linked to their own basin- or asset-level findings before they are treated as eligible funded work. Required documentation includes rainfall and sewer-level or flow records for the qualifying event; SSO, surcharge, maintenance, and operational records; delineation of each proposed work package and its tributary service basin; comparison of event response with representative baseline or lower-flow conditions; asset-level CCTV, manhole-inspection, and defect evidence; the documented relationship between observed wet-weather impacts and the proposed corrective work; and City and applicable FDEP authorization before funds are obligated or construction proceeds.

4.4. Existing Operational Deficiencies

Relevant observed and potential deficiencies include leaking sewer joints, infiltration at pipe-to-manhole connections, cracked gravity mains, root entry, deteriorated benches and channels, defective chimneys, covers and frames, and recurring stoppages or surcharge. Defect severity, host-pipe geometry, pipe age, depth, groundwater and access affect the appropriate treatment choice.

5. Program Characteristics and Priority Framework

5.1. Program Setting and Prioritization Principles

The program covers gravity sewer mains, manholes, service connections, and related appurtenances, primarily in developed or previously disturbed areas. Future work areas may be advanced as discrete packages when priority data are confirmed.

The program uses a two-stage decision process. First, candidate packages must satisfy applicable SAHM collection-system scope and hurricane-impact eligibility requirements; a deteriorated pipe or manhole is not automatically eligible solely because its rehabilitation would be beneficial. Second, qualifying packages are ranked by expected I/I reduction, hydraulic consequence, operating risk, cost effectiveness, and construction feasibility. Potential projects may be regrouped, deferred, or reprioritized when field results identify higher stormwater or groundwater entry, or when a proposed package proves ineligible, impracticable, or previously rehabilitated.

5.2. Priority Selection Criteria

Before assigning a priority rank, the City will establish an eligibility record identifying the collection-system assets, the hurricane-related wet-weather condition or vulnerability, the supporting source evidence, and the proposed corrective action. Assets passing this screening will be ranked using Table 5-1. Structural condition remains relevant to treatment selection but cannot substitute for the hurricane-impact justification.

Table 5-1. Condition-Based Sewer Rehabilitation Priority Criteria

Priority Factor	Typical Data / Trigger	Planning Use
I/I response	Flow monitoring, wet-weather peaking, surcharge, groundwater response	Prioritize basins or segments that contribute disproportionate wet-weather flow.
Pipe condition	PACP-coded CCTV defects, cracks, fractures, roots, infiltration, deformation, offsets	Identify segments suitable for CIPP, localized repair, or replacement.
Manhole condition	MACP inspection, active infiltration, frame/cover leakage, chimney, wall, bench, channel, coating condition	Select manholes for sealing, structural build-back, lining, coating, frame/cover work, or replacement.
Operational history	SSOs, stoppages, repeated cleaning, emergency calls, maintenance records	Elevate recurring problem locations.
Hydraulic consequence	Downstream capacity, lift station loading, treatment impact, critical customer/service area	Prioritize repairs with the greatest system-wide benefit.
Constructability	Access, traffic, depth, groundwater, utility conflicts, easements, bypass complexity	Sequence work and determine trenchless versus open-cut method.
Funding and schedule	SAHM/CWSRF eligibility, grant deadlines, bid packaging, available construction funds	Advance eligible high-value work within funding constraints.
Hurricane/SAHM eligibility screening	Verified event response, recorded I/I or wet-weather consequence, tributary basin relationship, and approved scope	Mandatory qualification before ranking and before commitment of SAHM funds; age alone is not an eligibility finding.

5.3. Initial 24th Place Package and Work Authorization

24th Place provides the current detailed quantity and cost basis, not a preapproved list of eligible assets. SAK Construction proposed 43,245 LF of cleaning, inspection, and CIPP lining on July 9, 2026, and rehabilitation of 168 manholes on September 3, 2026. Figure 3-3 shows the initial area for the quantity, cost, and alternatives analyses. Before release of that package, the City will document its qualifying storm-related need and asset-specific condition, confirm remaining rehabilitation quantities, and record the corresponding approval.

For each new priority area, JHSEE should document limits, priority basis, inspection findings, treatment, cost, funding eligibility, and environmental or permitting needs. Work packages may then be authorized under the approved program framework using the confirmation checklist in Section 8.6.1.

Each subsequent package must identify assets, defect and I/I evidence, recommended treatment, constructability restrictions, budget basis, environmental screening, eligible cost category, and required City authorization. The work-package confirmation checklist in Section 8.6.1 is the release control.

6. Proposed Sewer System Rehabilitation Scope

6.1. Cured-in-Place Gravity Sewer Rehabilitation

CIPP will be used where host-pipe condition and geometry support trenchless renewal. It can seal joints and cracks, reduce infiltration and root-entry pathways, restore structural capacity when designed for that purpose, and extend asset life with limited surface disruption.

Table 6-1. CIPP Rehabilitation Planning Parameters

Design Parameter	Program Planning Basis
Pipe sizes	Use sizes identified in each priority area. The 24th Place reference area includes 6, 8, 10, and 12 inch gravity sewer.
Cleaning and CCTV	Pre-rehabilitation cleaning and CCTV required. Post-CIPP CCTV required for acceptance.
Condition coding	Use PACP or City-approved equivalent to document defects and confirm lining suitability.
Liner design	Confirm resin, thickness, host pipe condition, groundwater, soil and live loading, ovality, design life, and applicable ASTM criteria during final design.
Laterals	Locate active services, reinstate after curing, and verify by CCTV.
Flow control	Provide bypass pumping or other flow management where existing service cannot be safely maintained.
Traffic and access	Coordinate MOT, work hours, resident access, emergency access, and restoration requirements.

6.2. Manhole Rehabilitation

Manhole defects can remain major I/I or structural pathways even after pipe lining. Treatment will therefore be selected by observed condition rather than applying one method to every structure.

Table 6-2. Typical Manhole Defects and Rehabilitation Measures

Observed / Potential Defect	Typical Rehabilitation Approach
Frame and cover leakage	Reset or replace frame/cover, install sealed cover or inflow dish where appropriate, repair chimney.
Active infiltration	Chemical grout, hydraulic cement, injection repair, or other leak-stoppage method.
Deteriorated wall	Structural build-back, calcium aluminate cement lining, cementitious repair, protective coating, or replacement if beyond repair.

Observed / Potential Defect	Typical Rehabilitation Approach
Bench and channel defects	Demolish loose material, rebuild bench and channel, restore flow path and seal pipe interfaces.
Root intrusion / pipe interface	Remove roots, seal penetrations, repair interface, install flexible boot or grout where appropriate.
Severe structural failure	Replace manhole when rehabilitation cannot restore required structural or hydraulic performance.

6.3. Localized Sewer Repair and Replacement

Localized open-cut repair or replacement will be used where CIPP or manhole rehabilitation is unsuitable, including collapsed pipe, severe deformation, adverse grade, major offsets, failed laterals, or failed structures. These items will be identified during design and tracked separately.

6.4. Service Lateral Connections and Related Work

Contract documents will require identification and protection of active service laterals; pre- and post-lining CCTV; reinstatement, verification and sealing of connections; appropriate cleanout and lateral work where eligibility permits; and repair of defects or interfaces that cannot be rehabilitated with mainline CIPP alone.

6.5. Additional Priority Areas

Future areas will follow the same process: confirm assets and condition, rank need, select treatment, develop cost, verify funding eligibility, and package the work for procurement or authorized delivery. Rosalia Drive is the next identified planning area, with approximately 17,391 LF of current CIPP planning inventory. Figure 3-4 shows the Rosalia Drive Service Area and surrounding gravity sewer network. The quantity is for planning only and is not an authorized construction scope.

7. Development and Evaluation of Alternatives

7.1. Alternatives Considered

Table 7-1. Collection System Alternatives

Alternative	Description
Alternative 1 - No Action	Continue reactive operation and maintenance without a planned rehabilitation program.
Alternative 2 - Prioritized Rehabilitation Program	Rehabilitate gravity sewer pipes and manholes on an evolving priority basis using CIPP, manhole rehabilitation, and localized open-cut repairs or replacement where required. This is the recommended alternative.
Alternative 3 - Conceptual Screening-Level Full Open-Cut Replacement	Replace the same targeted gravity sewer pipes and manholes by excavation rather than rehabilitating them in place. The 24th Place quantities are used for the detailed planning comparison.

7.2. Technical and Operational Feasibility

Table 7-2. Technical and Operational Feasibility Comparison

Alternative	Advantages	Disadvantages
1 - No Action	No immediate planned capital construction cost.	Does not reduce I/I or structural risk; increases reliance on reactive maintenance; does not provide a systematic compliance-support approach.
2 - Prioritized Rehabilitation	Targets highest-value assets first; extends useful life; minimizes excavation; adaptable to changing system needs; can be sequenced by basin or work package.	Requires current inspection data, bypass planning, service reinstatement verification, traffic control, quality assurance, and ongoing prioritization.
3 - Full Replacement	Provides new pipe and structures and can correct alignment, grade, or geometry where needed.	Highest cost and disruption; extensive pavement and property restoration; greater utility conflict, dewatering, traffic, schedule, and construction risk.

7.3. Cost Effectiveness and Selected Approach

No Action does not address the I/I pathways that can exacerbate hydraulic loading during hurricane-scale rainfall. Full Replacement is technically feasible but unnecessary where verified defects can be corrected through rehabilitation. Prioritized Rehabilitation is preferred for eligible collection assets because it addresses identified water-entry pathways, directs funding toward the highest-benefit locations, and reserves open-cut replacement for segments whose condition or geometry makes trenchless rehabilitation unsuitable. Eligibility remains an independent requirement of each package, regardless of the treatment selected.

For 24th Place, the SAK construction basis is $2,929,655. With 20% planning contingency and 15% professional-services allowance, the planning-level total is approximately $3,955,034 before unpriced special conditions. Full replacement of the same 43,245 LF, 168 manholes, and associated services is approximately $42,372,430, or 10.7 times the rehabilitation planning cost.

The estimates are suitable for planning-level screening only. Rehabilitation uses current vendor budgetary pricing, while replacement uses generalized trench costs and broader allowances. The 10.7 ratio indicates order-of-magnitude cost advantage, not equivalent bid-level accuracy.

Table 7-3. 24th Place Alternatives Cost Comparison

Alternative	Construction Cost Opinion	Total Project Cost Opinion	Planning Finding
Alternative 1 - No Action	$0	$0	Not recommended. Does not address I/I or condition deficiencies.
Alternative 2 - Prioritized Rehabilitation (24th Place reference basis)	$2,929,655	$3,955,034	Recommended. Uses current SAK quoted CIPP and manhole rehabilitation costs, plus planning contingency and

Alternative	Construction Cost Opinion	Total Project Cost Opinion	Planning Finding
			professional-services allowance.
Alternative 3 - Conceptual Screening-Level Full Open-Cut Replacement (24th Place quantities)	$30,266,022	$42,372,430	Not recommended as the primary treatment where rehabilitation is feasible. Pipe replacement basis uses the 2021 RSMeans-derived urban trench value escalated by 35.5% to a rounded 2026 planning value; the detailed estimate is provided in Table 7-7.

7.4. 24th Place Detailed SAK CIPP Pricing

The CIPP proposal includes cleaning and inspection, end seals, liner installation, lateral reinstatements, mobilization, and estimated bond. Point repairs are excluded.

Table 7-4. SAK Budgetary CIPP Proposal, July 9, 2026

Item	Description	Unit	Unit Price	Qty.	Amount
A-2	CIPP Rehabilitation Mobilization	EA	$32,500.00	0.15	$5,000.00
B-1	Mainline Clean & Inspection - 6 inch	LF	$5.00	368	$1,840.00
B-2	Mainline Clean & Inspection - 8 inch to 12 inch	LF	$5.50	42,877	$235,823.50
D-1	6 inch Dia. End Seals	EA	$25.00	4	$100.00
D-2	8 inch Dia. End Seals	EA	$25.00	124	$3,100.00
D-3	10 inch Dia. End Seals	EA	$25.00	33	$825.00
D-4	12 inch Dia. End Seals	EA	$25.00	6	$150.00
D-12	4.5 mm CIPP manufactured thickness	LF	$61.00	368	$22,448.00
D-13	6.0 mm CIPP manufactured thickness	LF	$47.50	33,467	$1,589,682.50
D-15	6.0 mm CIPP manufactured thickness	LF	$50.00	8,287	$414,350.00
D-17	6.0 mm CIPP manufactured thickness	LF	$65.00	1,123	$72,995.00
G-1	Lateral Service Reinstatement	EA	$250.00	500	$125,000.00
	Performance and Payment Bond - estimate value only	%	1%	2,471,564	$24,715.64
	Total Proposal Amount				$2,496,029.64

7.5. 24th Place Detailed SAK Manhole Pricing

The manhole proposal is based on calcium aluminate cement (SewperCoat) rehabilitation and includes final inspection photographs.

Planning note: zero-quantity allowances for severe exterior leak mitigation, high-flow bypass pumping, and additional maintenance of traffic are not included in the $433,625 quoted total and will be added only if required by field conditions.

Table 7-5. SAK Budgetary Manhole Rehabilitation Proposal, September 3, 2026

Item	Description	Unit	Unit Price	Qty.	Amount
A-4	MH Rehabilitation Mobilization	EA	$2,625.00	1	$2,625.00
J-8	Exterior Severe Leak Stoppage / Groundwater Mitigation	Allowance	$50,000.00	0	$0.00
J-9	Manhole Depth - 0 to 5 ft	EA	$625.00	110	$68,750.00
J-10	Manhole Depth - Over 5 to 10 ft	EA	$900.00	49	$44,100.00
J-11	Manhole Depth - Over 10 to 15 ft	EA	$1,000.00	9	$9,000.00
J-14	Bench and Invert Demo, Repair and Rebuild - 48 inch MH	EA	$550.00	168	$92,400.00
J-18A	Structural Rebuild Layer over 1 inch - 48 inch MH	VF	$250.00	827	$206,750.00
K-11	High Flow Bypass Pumping Operations >500 GPM	Allowance	$100,000.00	0	$0.00
L-1	Maintenance of Traffic, without flagmen	Allowance	$300,000.00	0	$0.00
L-2	Flagmen - 2 required, 8 hour minimum	DAY	$1,000.00	10	$10,000.00
	Project Contingency 15%			0	$0.00
	Total Proposal Amount				$433,625.00

7.6. 24th Place Rehabilitation Project Cost

Table 7-6. 24th Place Rehabilitation Capital Cost and Allowances

Cost Item	Amount	Basis / Notes
SAK CIPP rehabilitation	$2,496,030	Quoted July 9, 2026. Includes listed cleaning/CCTV, CIPP, end seals, lateral reinstatements, mobilization, and estimated bond. Point repairs are excluded.
SAK manhole rehabilitation	$433,625	Quoted September 3, 2026. Includes 168 manholes and listed rehabilitation items. Zero-quantity allowances are not included.
Quoted construction basis	$2,929,655	Current vendor budgetary cost basis for the study.
Planning contingency - 20%	$585,931	Facility Plan allowance for quantity and condition uncertainty.
Engineering, permitting, bidding, administration, and CEI - 15%	$439,448	Planning allowance based on quoted construction basis.
Planning-level total project cost	$3,955,034	Excludes currently unpriced special-condition allowances and any future work outside the 24th Place reference area.

7.7. 24th Place Conceptual Full Replacement Cost

The full-replacement screening estimate uses the same 24th Place planning quantities: 43,245 LF of gravity sewer, 168 manholes, and 500 service connections. It includes pipe and manhole replacement, service reconnections, bypass pumping, traffic control, dewatering, utility-conflict and restoration allowances, contractor add-ons, contingency, technical services, and owner administration. The pipe basis is the December 2021 RSMeans-derived

$300/LF urban trench proxy from the Kimley-Horn study, escalated 35.5 percent and rounded to $407/LF* for 2026 planning.

* 2021 RSMeans-derived 12-inch DIP urban trench proxy escalated 35.5% to 2026.

The conceptual total is approximately $42.37 million, compared with about $3.96 million for rehabilitation. The comparison supports rehabilitation where condition permits. Final replacement pricing would require design-level depths, geotechnical and groundwater data, utility-conflict review, restoration limits, bypass planning, MOT, and current contractor pricing.

Table 7-7. Detailed Screening-Level Full Open-Cut Replacement Estimate

Cost Item	Quantity	Planning Unit Cost / Basis	Amount
6-inch gravity sewer replacement	368 LF	$407/LF*	$149,776
8-inch gravity sewer replacement	33,467 LF	$407/LF*	$13,621,069
10-inch gravity sewer replacement	8,287 LF	$407/LF*	$3,372,809
12-inch gravity sewer replacement	1,123 LF	$407/LF*	$457,061
0 to 5 ft deep manhole replacement	110 EA	$12,500/EA	$1,375,000
Over 5 to 10 ft deep manhole replacement	49 EA	$17,500/EA	$857,500
Over 10 to 15 ft deep manhole replacement	9 EA	$25,000/EA	$225,000
Service lateral reconnections	500 EA	$2,500/EA	$1,250,000
Bypass pumping and flow control	Allowance	Lump sum	$750,000
Maintenance of traffic and staging	Allowance	Lump sum	$750,000
Groundwater control / dewatering	Allowance	Lump sum	$1,000,000
Utility conflict and special restoration allowance	Allowance	Lump sum	$1,000,000
Direct construction subtotal			$24,808,215
Mobilization / demobilization	5% of direct construction	5% of direct construction	$1,240,411
Bonds	2% of direct construction	2% of direct construction	$496,164
Contractor overhead and profit	15% of direct construction	15% of direct construction	$3,721,232
Estimated construction subtotal	Estimated construction subtotal	Estimated construction subtotal	$30,266,022
Construction contingency	15% of construction subtotal	15% of construction subtotal	$4,539,903

Cost Item	Quantity	Planning Unit Cost / Basis	Amount
Technical services (engineering, survey, permitting, ESDC)	20% of construction subtotal	20% of construction subtotal	$6,053,204
Owner administration and legal	5% of construction subtotal	5% of construction subtotal	$1,513,301
Total conceptual project cost			$42,372,430

7.8. O&M and Life-Cycle Considerations

A 20-year, constant-dollar present-worth analysis was prepared for the common 24th Place reference scope. All three alternatives use the same 2026 base year, 20-year evaluation period, year-end cash-flow convention, and 3.0% real discount rate. General inflation and financing costs are excluded. Initial capital cost, annual O&M, scheduled repair/replacement, and straight-line residual value at Year 20 are included. Residual value equals the remaining fraction of initial capital cost based on the useful lives in Table 7-10; no residual value is credited to No Action. Avoided SSO penalties, avoided pumping/treatment costs, and monetized social or environmental benefits are excluded.

Annual O&M and renewal allowances are planning assumptions where project-specific historical cost records were not available. Before final certification, the City and responsible engineer must confirm or replace these assumptions with documented maintenance history, current unit costs, and FDEP-approved economic parameters. The calculation does not convert the unscoped program balance into an established construction estimate.

Table 7-8. Life-Cycle Cost Analysis Assumptions - 24th Place Reference Scope

Alternative	Initial cost	Annual O&M	Repair/replacement allowance	Assumption basis	Year-20 residual value
1 - No Action	$0	$350,000/year	$2,500,000 in Year 10	Reactive cleaning, emergency response, CCTV, spot repair, bypass, and escalating defect correction; excludes penalties and unplanned catastrophic failure.	$0
2 - Prioritized Rehabilitation	$3,955,034	$60,000/year	$500,000 in Year 15	Routine post-rehabilitation CCTV, cleaning, monitoring, isolated liner/manhole/lateral repairs, and minor renewal allowance.	$1,977,517 nominal residual; $1,094,903 present worth credit
3 - Full Replacement	$42,372,430	$45,000/year	None within 20 years	Inspection, cleaning, and routine maintenance of new	$25,423,458 nominal residual;

				assets; major renewal assumed outside the evaluation period.	$14,076,352 present worth credit

Table 7-9. Present-Worth Life-Cycle Cost Comparison

Alternative	20-year present worth	Equivalent annual cost	Planning conclusion
1 - No Action	$7,067,351	$475,037/year	Higher life-cycle cost than rehabilitation and does not address documented I/I and structural risk.
2 - Prioritized Rehabilitation	$4,073,710	$273,817/year	Lowest calculated present worth and preferred alternative.
3 - Full Replacement	$28,965,564	$1,946,941/year	Highest life-cycle cost; reserve for assets that cannot be effectively rehabilitated.

The present-worth calculation discounts annual O&M at year-end, scheduled renewal costs in their stated years, and residual values at Year 20. Under the common assumptions, Prioritized Rehabilitation has the lowest present worth: approximately $2.99 million below No Action and $24.89 million below Full Replacement. The ranking is driven by rehabilitation's lower initial cost and meaningful remaining service life. Final City cost validation and FDEP concurrence remain required.

7.8.1. Calculation Method and Sensitivity

For each alternative, present worth is calculated as: initial capital cost + present worth of uniform annual O&M + present worth of scheduled repair/replacement costs − present worth of residual value. Equivalent annual cost equals present worth multiplied by the 20-year capital-recovery factor at the stated real discount rate.

Table 7-9A. Life-Cycle Cost Sensitivity to Real Discount Rate

Real discount rate	No Action present worth	Prioritized Rehabilitation present worth	Full Replacement present worth	Lowest-cost alternative
0%	$9,500,000	$3,677,517	$17,848,972	Prioritized Rehabilitation
3%	$7,067,351	$4,073,710	$28,965,564	Prioritized Rehabilitation
5%	$5,896,557	$4,197,970	$33,351,396	Prioritized Rehabilitation

The selected alternative remains the lowest-cost option across the sensitivity range. The No Action allowance represents continued reactive expenditure without asset renewal and is not treated as a zero-cost alternative.

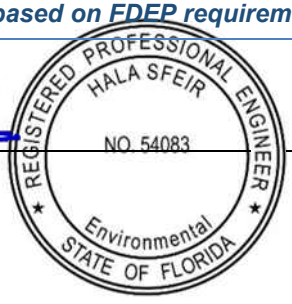
7.9. Useful-Life Schedule and Certification

Table 7-10. Planning Useful-Life Schedule

Major component	Planning useful life	Life-cycle treatment	Qualification
CIPP structural liner	50 years	No major replacement within 20-year analysis; isolated repairs included in rehabilitation allowance.	Subject to final ASTM design, resin system, host-pipe condition, groundwater/loading assumptions, installation QA/QC, and acceptance testing.
Calcium aluminate/cementitious manhole rehabilitation and structural build-back	30 years	Minor renewal allowance in Year 15; wholesale renewal outside analysis period.	Subject to substrate preparation, infiltration stoppage, product selection, thickness, curing, and inspection.
Frames, covers, chimney seals, boots, and localized manhole appurtenances	20 years	Inspection and isolated repair included in annual O&M and Year-15 allowance.	Actual life varies with traffic, settlement, corrosion, and groundwater exposure.
Localized gravity sewer and manhole replacement	50 years	No major replacement within 20-year analysis.	Subject to final material selection, bedding, groundwater control, installation, and testing.
Service lateral reinstatements and seals	25 years	Isolated repair included in annual O&M and Year-15 allowance.	Life depends on connection condition, installation, settlement, and root exposure.
Pavement and surface restoration associated with open-cut work	20 years	No separate major renewal included because restoration is incidental and limited under the selected trenchless alternative.	Road-owner standards and traffic loading govern final design life.

Useful Life Certification - for final execution by the responsible professional engineer.

I certify that the useful lives identified in Table 7-10 are reasonable planning values for the major components of the selected alternative, provided that final design, material selection, installation, quality assurance, acceptance testing, operation, inspection, and maintenance are completed in accordance with the contract documents, applicable standards, manufacturer requirements, and regulatory approvals. These values are used for the Facility Plan life-cycle cost comparison and will be confirmed or revised before final submittal based on FDEP requirements and final design information.



10/26/2026

Hala Sfeir, PhD, P.E. — Date

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7.9.1. Technology-Level Cost and Effectiveness Screening

The selected program uses the least-disruptive technically suitable method for each verified defect. Treatment effectiveness is determined from CCTV/PACP, manhole inspection/MACP or City-approved assessment, active-leak evidence, hydraulic consequence, host-pipe geometry, access, groundwater, service connections, and constructability. Costs shown below are comparative planning bases; only current quoted items are treated as project-specific prices.

Table 7-10A. Rehabilitation Technology Cost and Effectiveness Matrix

Technology	Applicability and expected effectiveness	Key limitations/controls	Planning cost basis	Program decision
CIPP structural liner	Seals joints and cracks, limits infiltration/root pathways, and restores structural capacity where host-pipe geometry and condition permit.	Not suitable for collapse, severe deformation, adverse grade, major offsets, or uncorrected point defects. Requires cleaning, pre/post CCTV, structural design, curing controls, and lateral reinstatement.	Current SAK quoted items in Table 7-4 for the 24th Place scope.	Preferred mainline method when design criteria are met.
Localized point repair	Corrects discrete obstruction, collapse, offset, fracture, or deformation that prevents lining or causes localized failure.	Excavation, traffic, utility conflict, groundwater, bypass, and restoration risks. Not a substitute for basin-wide defect correction.	Excluded from the current CIPP quotation; develop current unit prices during design and procurement.	Use only where needed to enable rehabilitation or restore isolated failed segments.
Chemical grout/injection leak stoppage	Controls active infiltration at joints, penetrations, cracks, and manhole interfaces when the structure remains serviceable.	Effectiveness depends on substrate, voids, groundwater pressure, access, and material compatibility; may require follow-up treatment.	Project-specific allowance to be established from inspection quantities; not separately priced in current base total.	Use for verified active leakage where structural replacement is unnecessary.

Manhole structural build-back and cementitious/calcium-aluminate lining	Restores deteriorated walls, benches, channels, and corrosion-resistant surfaces; can seal distributed infiltration after leak stoppage.	Requires sound substrate preparation, infiltration control, specified thickness, curing, confined-space controls, and acceptance inspection.	Current SAK quoted items in Table 7-5, including 168 manholes and structural rebuild quantities.	Preferred manhole treatment where rehabilitation can restore required function.
Protective coating	Provides corrosion protection for adequately prepared, structurally sound surfaces.	Does not replace structural build-back or stop active leaks by itself; product compatibility and surface moisture are critical.	Develop manufacturer/contractor pricing when inspection confirms need; not separately established in current base total.	Use as a condition-specific finish, not a universal treatment.
Frame, cover, chimney, boot, and inflow controls	Reduces direct inflow and leakage at the upper structure and pipe penetrations; addresses discrete interface defects.	Must account for traffic loading, settlement, access, ventilation, flood conditions, and City standards.	Include package-specific quantities and current unit prices; some related preparation is embedded in the manhole proposal.	Use where inspection identifies the corresponding defect.
Full open-cut pipe/manhole replacement	Corrects collapse, grade, alignment, geometry, severe structural failure, and conditions unsuitable for rehabilitation.	Highest excavation, dewatering, bypass, traffic, utility-conflict, restoration, environmental, schedule, and community impacts.	Screening-level estimate in Table 7-7; approximately $42.37 million for the common reference scope.	Reserve for assets that cannot achieve acceptable performance through rehabilitation.

Cost-and-effectiveness finding. A combination of CIPP, condition-specific manhole rehabilitation, interface sealing, and only necessary localized replacement is the most cost-effective method set for the selected program. It preserves serviceable assets, directs treatment to verified defects, minimizes surface disturbance, and produces the lowest planning-level life-cycle cost. Each work package must document the selected method by asset, supporting defect evidence, expected outcome, quantity, current price, and acceptance criterion before authorization.

7.10. Water and Energy Efficiency Evaluation

The selected alternative was evaluated for water and energy efficiency over construction, operation, maintenance, and replacement. Because the project rehabilitates gravity sewers and manholes rather than installing new permanent process equipment, the principal operating benefit is avoided conveyance and treatment of extraneous wet-weather flow. Project records do not provide basin-specific influent volume, pump run time, treatment energy intensity, or verified post-rehabilitation flow reduction; therefore, this Facility Plan does not claim a quantified annual water or energy saving. Instead, each work package must establish measurable baseline and post-construction performance before savings are reported.

Table 7-11. Water and Energy Efficiency Comparison

Evaluation factor	No Action	Prioritized Rehabilitation	Full Replacement
Extraneous water conveyed and treated	No planned reduction; continued I/I burden.	Targets documented pipe, manhole, and connection pathways; expected to reduce avoidable wet-weather volume where defects are successfully sealed.	Can substantially reduce I/I in replaced reaches, but only a smaller extent of system can be addressed within available funding.
Permanent operating energy	No efficiency improvement; pumping and treatment of avoidable flow continues.	No new permanent mechanical equipment. Reduced I/I can lower downstream pumping and treatment energy, subject to measured flow response.	No new permanent collection-system process equipment, but energy benefits are limited to the assets replaced.
Construction energy and materials	Low planned construction energy, offset by recurring emergency mobilization and repair.	Lowest excavation, hauling, aggregate, pavement, dewatering, and restoration demand; reuses host pipe and existing corridors.	Highest excavation, hauling, dewatering, bypass, pavement restoration, and new-material demand.
Water used during construction	Recurring cleaning and emergency-response water use continues.	Cleaning and curing water is required; specifications must require controlled use, capture, and lawful disposal or recycling where practicable.	Water may be required for testing, dust control, cleaning, and dewatering management over larger disturbed areas.
Maintenance and replacement efficiency	Reactive maintenance; repeated mobilization and short-term repairs.	Condition-based treatment directs resources to highest-benefit defects and preserves serviceable assets.	Long asset life but replaces serviceable material and concentrates available funds in fewer locations.
Overall efficiency finding	Does not maximize water or energy efficiency.	**Preferred.** Maximizes expected system-wide I/I benefit per available capital while minimizing construction energy and avoiding new permanent energy demand.	Technically effective where rehabilitation is infeasible, but not the system-wide efficiency choice.

7.10.1. Required Measurement and Verification

Before authorizing each work package, the City will define the tributary basin and establish available baseline rainfall, sewer level or flow, pump run-time, SSO, cleaning, and maintenance data. Following construction, the City will compare equivalent wet-weather events or normalized monitoring periods and document treated assets, rainfall, peak response, volume where metered, pump operation where available, and recurring maintenance. Energy savings will be calculated only when measured avoided volume and a documented pumping or treatment energy intensity are available.

The design and construction documents will require efficient cleaning and curing-water practices; containment and proper disposal of process water; appropriately sized bypass pumping; minimized idling; trenchless installation where technically suitable; and coordination that avoids repeat mobilization. These controls, together with condition-based prioritization, support the finding that Alternative 2 maximizes practicable water and energy efficiency while considering construction, O&M, and replacement costs.

8. Selected Plan - Prioritized Rehabilitation Program

8.1. Plan Description and Rationale

Alternative 2 - Prioritized Rehabilitation Program is recommended. It provides a City-wide framework for advancing the highest-priority work areas as field data, operational needs, and funding evolve.

- Use CIPP where host-pipe condition and geometry support trenchless rehabilitation.
- Rehabilitate manholes according to observed leakage, structural deterioration, bench/channel condition, chimney condition, and frame/cover defects.
- Use localized open-cut repair or replacement only where rehabilitation cannot provide an acceptable result.
- Rank and authorize future work areas using documented I/I, condition, operational, hydraulic, constructability, and funding criteria.
- Maintain flexibility to adjust work limits as better CCTV, manhole, flow-monitoring, and field data become available.
- Track each work package separately for cost, eligibility, schedule, and grant administration while maintaining the overall Facility Plan program framework.

8.2. Preliminary CIPP Design Parameters

- Clean and CCTV inspect each proposed sewer segment prior to lining.
- Confirm diameter, material, shape, deformation, defects, laterals, manhole-to-manhole length, access, and flow conditions.
- Design liner thickness using applicable ASTM criteria and project-specific structural loading assumptions.
- Provide bypass pumping or flow management where required to maintain service.
- Reinstate active service laterals and verify by post-installation CCTV.
- Provide testing, curing records, CCTV, and acceptance documentation.

8.3. Manhole Design Parameters

- Inspect and code candidate manholes using MACP or City-approved equivalent.
- Identify active leaks, wall deterioration, pipe-penetration leakage, bench/channel defects, chimney leakage, frame/cover condition, and structural distress.

- Select leak stoppage, build-back, calcium aluminate lining, coating, chimney repair, frame/cover work, or replacement according to condition.
- Coordinate confined-space entry, traffic control, bypass requirements, odor control, and restoration.

8.4. Localized Replacement Criteria

- Identify defects that prevent or compromise CIPP installation.
- Define excavation, shoring, dewatering, bypass, utility protection, service reconnection, and restoration requirements.
- Track localized replacement separately from rehabilitation quantities so the City can evaluate cost and scope by treatment type.

8.5. Permits and Regulatory Approvals

Table 8-1. Expected Permits and Regulatory Approvals

Permit / Approval	Planning Status
FDEP collection/transmission system construction permit	Confirm for each work package based on final scope and FDEP review.
FDEP notice/certification of completion	As required for permitted work.
City right-of-way / utility work authorization	Required for City streets, easements, and public access areas.
NPDES construction stormwater coverage	Confirm where open-cut work or staging meets applicable disturbance thresholds.
Maintenance of traffic approval	Required for work affecting streets, sidewalks, driveways, or public access.
Environmental / cultural review	Confirm by work area and funding requirements. Trenchless work generally minimizes disturbance.

Most rehabilitation activities evaluated in this Facility Plan consist of CIPP lining, manhole rehabilitation, and localized repairs within existing utility corridors, easements, rights-of-way, and previously disturbed areas. Major environmental permits are therefore not anticipated for most trenchless rehabilitation packages. Project-specific requirements will be confirmed during final design and may include City right-of-way authorization, maintenance-of-traffic approval, FDEP collection or transmission system permitting, construction completion certification, utility coordination, NPDES construction stormwater coverage, dewatering authorization, and environmental or cultural review required by the funding program. Activities involving substantial excavation, significant dewatering, or work near sensitive resources will receive additional agency coordination as warranted by the final limits and construction methods.

8.6. Program Implementation Process

Table 8-2. Work Package Development and Implementation Steps

Program Step	Activity
1 - Identify / update priorities	Review flow monitoring, CCTV, manhole condition, maintenance history, SSO history, hydraulic consequence, and City operational priorities.
2 - Define work package	Establish limits, asset list, treatment approach, preliminary quantities, and funding eligibility.
3 - Design confirmation	Complete field verification, condition coding, bypass/MOT planning, permits, and cost update.
4 - Procurement / authorization	Bid or authorize work using the applicable City contract mechanism and funding requirements.

Program Step	Activity
5 - Construction	Perform CIPP, manhole rehabilitation, localized repair/replacement, service reinstatement, inspection, testing, and restoration.
6 - Closeout and reprioritize	Document completed assets, compare post-rehabilitation performance, update remaining priorities, and advance the next work package.

8.6.1. Work-Package Confirmation Checklist

Before any work package is authorized, the City will document the hurricane-related collection-system need and the evidence connecting the proposed assets to that need; verify ownership, asset inventory, condition, hydraulics, treatment suitability, permits, environmental clearance, final quantities, cost eligibility, sequencing, and acceptance criteria. The evidence and funding hold points are specified in Required records include pre-construction baseline rainfall, groundwater, sewer-level or flow, SSO, surcharge, maintenance, and operational data; completed quantities and acceptance documentation; and comparable post-construction monitoring sufficient to evaluate whether the identified I/I pathways were reduced. The checklist below is a mandatory release control, not a statement that missing source records have already been furnished.

Table 8-3. Mandatory Work-Package Confirmation Checklist

Checklist Item	Confirmation Requirement
Priority basis	Document I/I, condition, operational, hydraulic, compliance, constructability, and funding reasons for advancing the work area.
Pipe inventory	Confirm manhole-to-manhole IDs, length, diameter, material, depth, slope, access, and ownership.
CCTV records	Confirm PACP coding, video quality, roots, cracks, fractures, infiltration, offsets, deformation, laterals, and lining suitability.
Manhole inventory	Confirm ID, rim/invert, depth, frame/cover, chimney, walls, bench, channel, pipe penetrations, leakage, and MACP coding.
Hydraulic conditions	Confirm average flow, peak flow, wet-weather response, surcharge history, downstream constraints, and bypass requirements.
Treatment selection	Assign CIPP, manhole rehabilitation, localized repair, or replacement based on condition and constructability.
Service reconnections	Confirm active services and locations before lining or replacement.
Permits / approvals	Confirm FDEP, City, MOT, NPDES, dewatering, environmental, and other requirements.
Funding	Separate eligible rehabilitation, localized replacement, engineering, inspection, contingency, and non-eligible costs.
Construction sequencing	Confirm basin/street sequence, traffic, access, bypass, school/community constraints, and public notices.
Acceptance	Define CCTV acceptance, testing, liner samples where required, curing records, manhole inspection, service verification, restoration, and closeout documentation.
SAHM hurricane-impact eligibility	Identify 2024 storm/event records or other qualifying approved impact evidence; trace the proposed sewer assets to the affected basin or documented I/I pathways; record the decision before funding obligation.

8.6.2. Scope Control and Authorization

The following matrix distinguishes current planning quantities and budget assumptions from eligible, independently verified construction packages. Neither identification as a priority area nor inclusion in this Facility Plan waives the project-specific hurricane-impact justification or required City/FDEP funding authorization.

Table 8-4. Program Scope Control Matrix

Scope Item	Current Planning Basis	Status	Required Next Step
General sewer rehabilitation program	City-wide evolving priority basis	Recommended Facility Plan framework	Maintain ranked list of priority work areas and authorize packages as data and funding support.
24th Place CIPP	$2,496,030	Current SAK reference proposal	Confirm final pipe schedule, lining limits, access, bypass, laterals, and construction sequence.
24th Place manhole rehabilitation	$433,625	Current SAK reference proposal	Confirm manhole-specific treatment, leak stoppage, lining thickness/build-back, bypass, MOT, and zero-quantity allowance needs.
Localized point repair / replacement	TBD by work package	Included as as-needed treatment	Identify locations from CCTV and field verification and price separately.
Other priority areas	Rosalia Drive Service Area - approximately 17,391 LF current planning inventory	Future-priority planning quantity; not currently authorized	Document priority basis, quantities, treatment selection, cost, eligibility, environmental review, and City authorization before advancing.
Full replacement alternative - 24th Place reference area	$42,372,430	Planning comparison uses the 2021 RSMeans-derived Kimley-Horn urban trench pipe proxy escalated 35.5% to a rounded 2026 value, with KH planning add-ons.	Update only if City elects to evaluate wholesale replacement beyond isolated repairs.

8.7. Performance Monitoring and Asset Management

Each authorized work package will document completed quantities, acceptance, and pre-/post-rehabilitation performance sufficient to assess whether the identified I/I pathways were addressed. Comparisons of wet-weather level and flow shall identify the rainfall and groundwater conditions used; no numerical I/I-reduction or energy-savings claim will be made without comparable measurements and an identified method. Completed assets will be added to the City inspection and maintenance program, generally with 5- to 10-year condition reassessment or more frequent review where risk warrants. Baseline records are required before work-package authorization and shall include the package limits, tributary basin, relevant rainfall and groundwater conditions, sewer-level or flow measurements, SSO and surcharge history, maintenance and operational records, and asset-condition evidence. Post-construction records are required at acceptance and during performance review and shall include completed quantities, inspection and

testing results, comparable monitoring data, identified comparison methods, and documented findings on I/I pathways and operating performance.

Table 8-5. Program Performance Monitoring and Closeout Measures

Performance / Closeout Measure	Work-Package Documentation
Completed assets	LF of CIPP installed; manholes rehabilitated; localized repairs/replacements completed; service reconnections verified.
Condition acceptance	Pre- and post-rehabilitation CCTV; PACP/MACP or City-approved coding; liner testing/curing records; manhole inspection; restoration acceptance.
Wet-weather response	Where monitoring data are available, compare pre- and post-rehabilitation wet-weather flow or sewer-level response using comparable rainfall and groundwater conditions.
Operational performance	Track surcharge, SSO, stoppage, repeated cleaning, emergency calls, and other recurring operational indicators for the rehabilitated area.
Cost / funding / schedule	Track authorized scope, actual quantities, eligible and non-eligible costs, construction schedule, change conditions, and grant closeout documentation by work package.
GIS / asset management	Update asset IDs, rehabilitation method/date, material/liner attributes, condition records, photographs, and future inspection cycle in the City asset-management/GIS system.

9. Environmental Review of Selected Plan

Environmental review is programmatic. Each identified package requires location-specific evaluation before procurement or construction. Trenchless work generally limits surface disturbance; localized open-cut work may require additional site-specific review, easement verification, soil investigation and permits.

9.1. Climate, Rainfall and Hurricane Conditions

Central Florida is subject to seasonal rainfall, tropical storms, hurricanes, and periods of elevated groundwater. The observed Milton sewer-level response and available wet-weather indicators described in Section 4.3 provide the engineering basis for assessing storm-related vulnerability. Rehabilitation of verified sewer and manhole leakage pathways is expected to improve collection-system resilience during severe rainfall; site-specific runoff and groundwater data, rather than regional event occurrence alone, will govern work-package eligibility and any quantified claims. The environmental screening in this section remains programmatic until final work limits are established.

9.2. Soils, Geology, Topography and Drainage

The program may include work in multiple existing collection-system corridors. The USDA-NRCS Web Soil Survey dated October 2, 2026 covers an approximately 777.1-acre planning area. About 86.1 percent is mapped as Urban land, 0 to 2 percent slopes, with smaller areas of mapped sandy soil units. The survey provides program-level context and does not replace project-specific geotechnical evaluation. Trenchless rehabilitation will generally cause limited soil disturbance; open-cut work may require excavation, shoring, dewatering, erosion and sediment controls, and restoration.

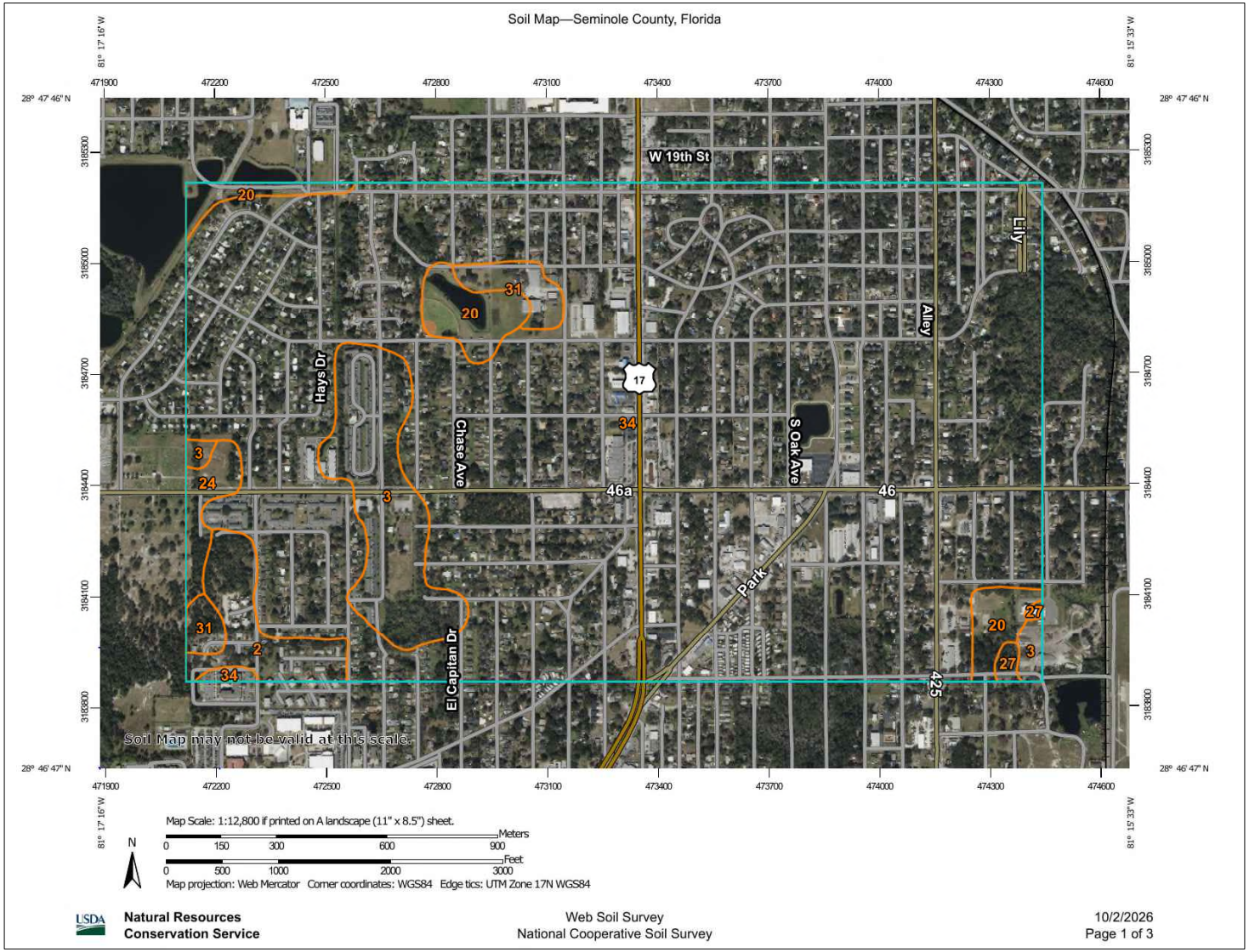


Figure 9-1. USDA-NRCS Soil Survey - General Program Work Area

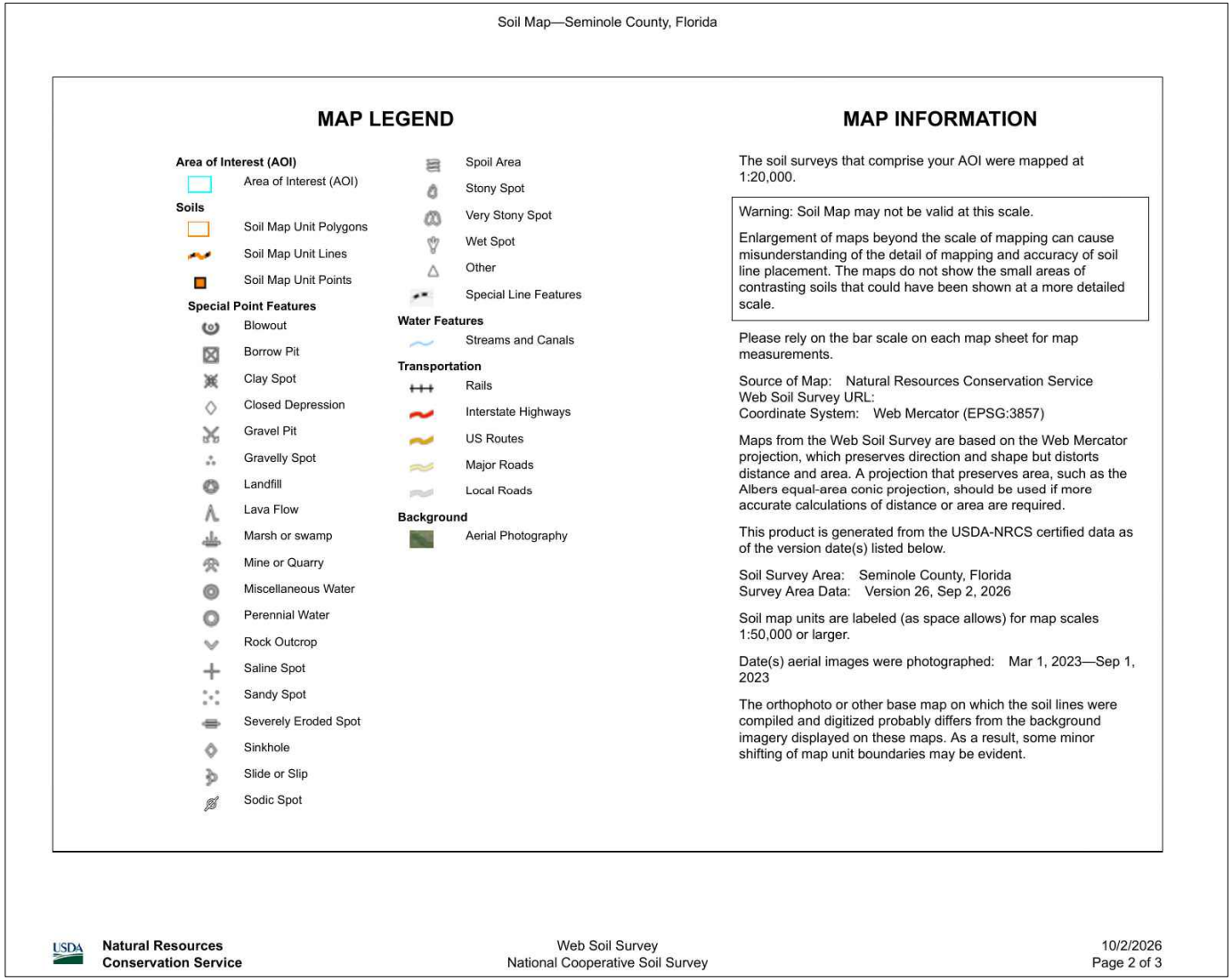


Figure 9-2. USDA-NRCS Soil Survey - Legend and Mapping Information

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
2	Adamsville-Sparr fine sands	18.9	2.4%
3	Arents, 0 to 5 percent slopes	44.4	5.7%
20	Myakka and EauGallie fine sands	24.3	3.1%
24	Paola-St. Lucie sands, 0 to 5 percent slopes	7.9	1.0%
27	Pomello fine sand, 0 to 5 percent slopes	1.9	0.2%
31	Tavares-Millhopper fine sands, 0 to 5 percent slopes	10.7	1.4%
34	Urban land, 0 to 2 percent slopes	668.9	86.1%
Totals for Area of Interest		**777.1**	**100.0%**

Figure 9-3. USDA-NRCS Soil Survey - Map Unit Legend

9.3. Surface Water and Groundwater

Contractor operations should prevent sewage, bypass leakage, sediment, cleaning debris, resin, process water, or construction waste from entering storm drains or surface waters. Groundwater control should be managed in accordance with applicable discharge and permit requirements.

9.4. Floodplain and Wetland Screening

Because the selected alternative rehabilitates existing buried sewer assets in existing corridors rather than constructing a new above-grade critical facility, relocation outside the floodplain is not generally practicable or applicable. Floodplain exposure and construction controls will instead be evaluated for each work package. Work in previously disturbed rights-of-way is expected to have limited impact. Any future work package near wetlands, flood-prone areas, protected habitat, or potentially significant cultural resources should be screened during design and coordinated as required.

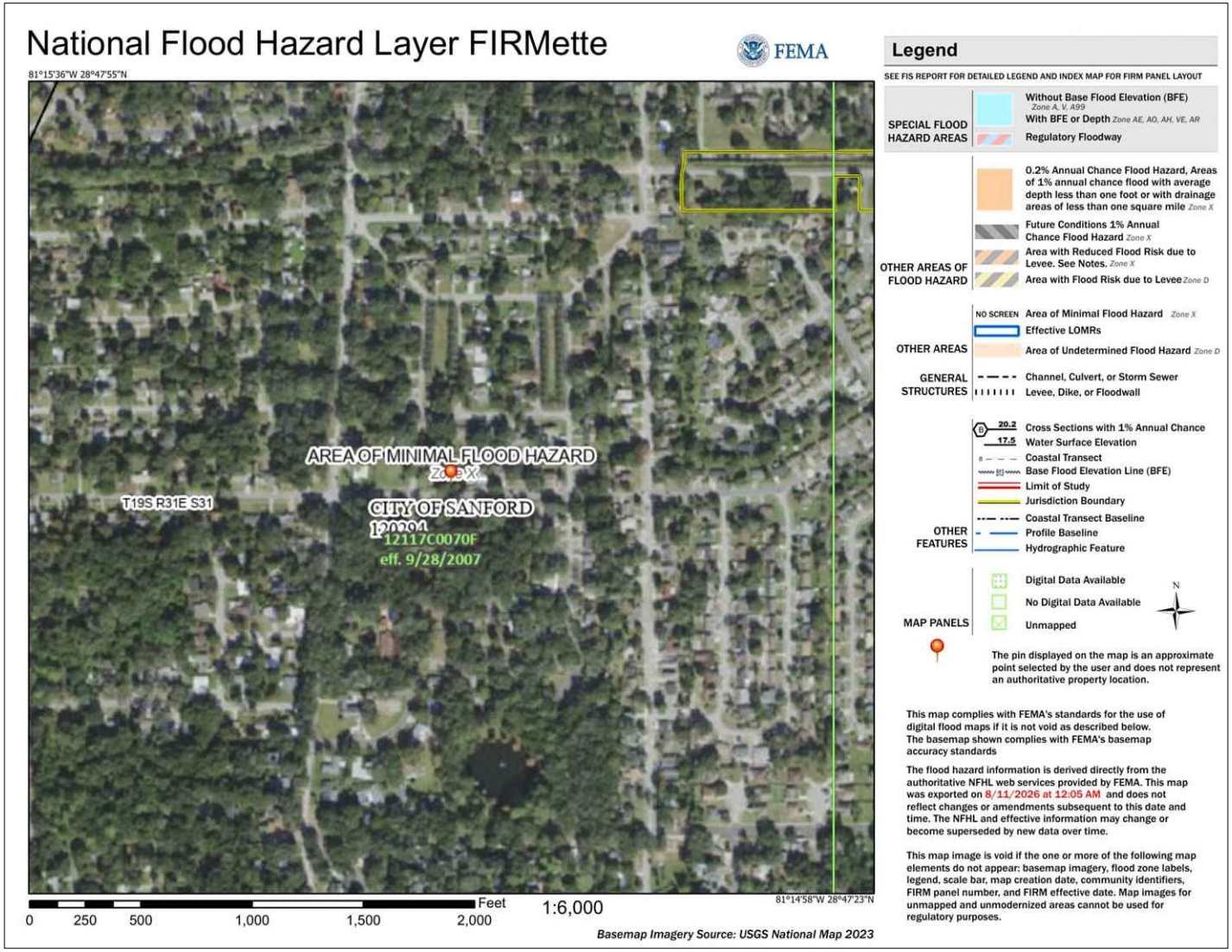


Figure 9-4. FEMA Flood Hazard Screening - West 24th Place

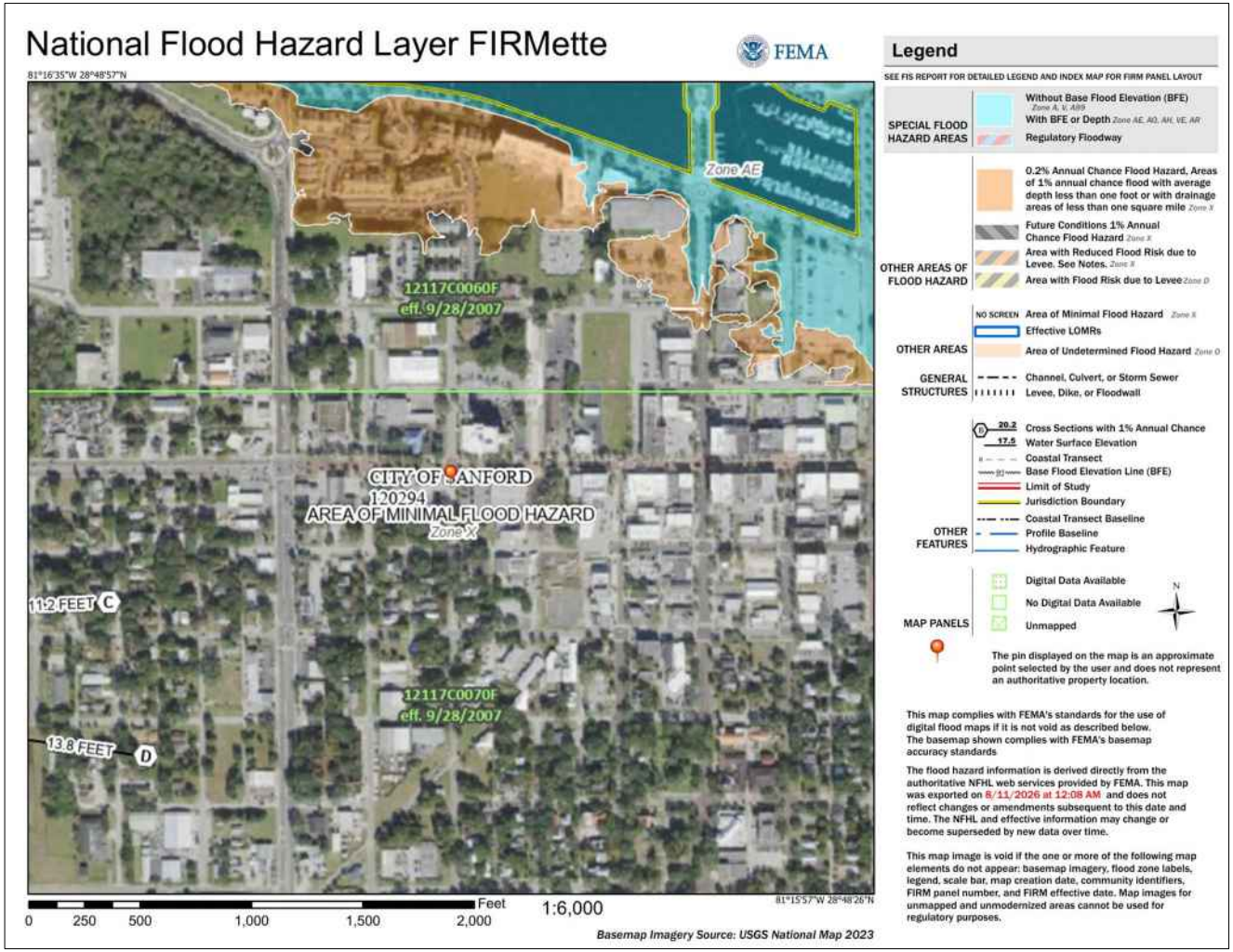


Figure 9-5. FEMA Flood Hazard Screening - Rosalia Drive

These source mapping exhibits are screening tools only. Final site-specific determinations will use current effective FEMA mapping, applicable FDEP and local requirements, surveyed work limits and design-level restoration and dewatering planning.

9.5. Listed Species, Cultural Resources and Community Effects

On October 25, 2026, the U.S. Fish and Wildlife Service (USFWS) Information for Planning and Consultation (IPaC) determination key generated a Technical Assistance Letter for the City of Sanford Sewer Rehabilitation project (Project Code 2027-0009678). The evaluation addresses rehabilitation of existing gravity sewers, manholes, and service laterals under CW SAHM Project WW5901C. Based on the submitted project information, including work within existing developed or previously disturbed areas without clearing undeveloped habitat, the determination concluded that the proposed activities are unlikely to adversely affect federally listed species or designated critical habitat.

The IPaC determination documents a No Effect finding for the federally listed and proposed species identified in the attached letter, including applicable birds, mammals, reptiles, plants, and insects. The USFWS letter serves as documentation of consideration of these resources and states that no further coordination with the Service is necessary under the conditions evaluated. This determination remains subject to the accuracy of the submitted project description and the continued applicability of the determination-key criteria.

The USFWS Technical Assistance Letter, dated October 25, 2026 (Project Code 2027-0009678), is reproduced on the following pages. The determination does not constitute clearance under the Bald and Golden Eagle Protection Act or Migratory Bird Treaty Act. Applicable measures to avoid disturbance of protected birds, active nests, and other sensitive resources will be incorporated into project-specific planning and construction activities.

The environmental review is programmatic and supports rehabilitation of existing collection-system infrastructure. Additional work areas or modifications involving different construction activities, previously undisturbed habitat, or new information concerning protected species will be evaluated individually, with renewed consultation or additional environmental documentation obtained where required. The IPaC determination does not replace other applicable federal, state, or local environmental approvals.

United States Department of the Interior

FISH AND WILDLIFE SERVICE
Florida Ecological Services Field Office
777 37th St
Suite D-101
Vero Beach, FL 32960-3559
Phone: (352) 448-9151 Fax: (772) 562-4288
Email Address: fw4flesregs@fws.gov
https://www.fws.gov/office/florida-ecological-services

In Reply Refer To: 10/25/2026 17:38:22 UTC
Project code: 2027-0009678
Project Name: City of Sanford Rewer Rehabilitation
Please provide this document to the Federal agency or their designee with your loan/grant application.

Subject: Technical Assistance letter for the project named 'City of Sanford Rewer Rehabilitation' for specified threatened and endangered species that may occur in your proposed project location, pursuant to the IPaC determination key titled 'Clearance to Proceed with Federally-Insured Loan and Grant Project Requests'.

To whom it may concern:

On October 25, 2026, Hala Sfeir used the IPaC determination key 'Clearance to Proceed with Federally-Insured Loan and Grant Project Requests'; dated September 11, 2026, in the U.S. Fish and Wildlife Service's online IPaC tool to evaluate potential impacts to listed species from a project named 'City of Sanford Rewer Rehabilitation' in Seminole County, Florida (shown below):

The approximate location of the project can be viewed in Google Maps: https://www.google.com/maps/@28.7820928,-81.28613574340378,14z



The following description was provided for the project 'City of Sanford Rewer Rehabilitation':

> The City of Sanford proposes to use $19,166,503 available under CW SAHM Project WW5901C for the general Sewer System Rehabilitation Program

Based on your answers provided, the proposed project is unlikely to have any detrimental effects to federally-listed species or critical habitat. Therefore, per this guidance, Hala Sfeir has determined that City of Sanford Rewer Rehabilitation will have No Effect on the species listed below.

This letter serves as documentation of your consideration of federally-listed species and designated critical habitat. Please see below additional considerations for non-federally listed species (i.e. bald eagles and migratory birds). No further coordination with the Service is necessary.

Please be advised that, if later modifications are made to the project that do not meet the criteria described above, if additional information involving potential effects to listed species becomes available, or if a new species is listed, reinitiation of consultation may be necessary.

BIRDS

- Crested caracara (Audubon's) [FL DPS] *Caracara plancus audubonii* Threatened
- Eastern Black rail *Laterallus jamaicensis jamaicensis* Threatened
- Everglade snail kite *Rostrhamus sociabilis plumbeus* Endangered
- Florida scrub-jay *Aphelocoma coerulescens* Threatened
- Whooping crane *Grus americana* Experimental Population, Non-Essential

FLOWERING PLANTS

- Okeechobee gourd *Cucurbita okeechobeensis ssp. okeechobeensis* Endangered
- Pygmy fringe-tree *Chionanthus pygmaeus* Endangered

INSECTS

- Monarch butterfly *Danaus plexippus* Proposed Threatened

MAMMALS

- Florida panther *Puma (=Felis) concolor coryi* Endangered
- Tricolored bat *Perimyotis subflavus* Proposed Endangered
- West Indian Manatee *Trichechus manatus* Threatened

REPTILES

- Eastern indigo snake *Drymarchon couperi* Threatened
- Short-tailed snake *Stilosoma extenuatum* Proposed Threatened
- Southern hognose snake *Heterodon simus* Proposed Threatened

ADDITIONAL CONSIDERATIONS FOR NON-FEDERALLY LISTED SPECIES

- **Bald and Golden Eagle Protection Act (BGEPA) and Bald Eagle Nest Issues.** The following resources are provided to project proponents and consulting agencies as additional information. Bald and golden eagles are not included in this section 7(a)(2) consultation and this information does not constitute a determination of effects by the Service.
  The Service developed the National Bald Eagle Management Guidelines to advise landowners, land managers, and others who share public and private lands with Bald Eagles when and under what circumstances the protective provisions of the BGEPA may apply to their activities. The guidelines should be consulted prior to conducting new or intermittent activity near an eagle nest. This document may be downloaded from the following site: https://www.fws.gov/migratorybirds/pdf/management/nationalbaldeaglenanagementguidelines.pdf
  To determine if your proposed activity is likely to take or disturb Golden or Bald Eagles, please contact your local U.S. Fish and Wildlife Office for more information.
  If the recommendations detailed in the National Bald Eagle Management Guidelines cannot be followed, you may apply for a permit to authorize removal or relocation of an eagle nest in certain instances. The application form is located at http://www.fws.gov/forms/3-200-72.pdf.
  Within the southeast, if any of the above-referenced activities (rehabilitation, demolition, or rebuilding) are proposed to occur **within 660 feet** of an active or alternate bald eagle (*Haliaeetus leucocephalus*) nest during the nesting season (October 1 through May 15), we recommend the applicant or their designated agent coordinate with the agency responsible for managing wildlife in their state. For additional information, please visit the Service's regional web page: https://www.fws.gov/program/eagle-management/eagle-incidental-disturbance-and-nest-take-permits.
- **Migratory Bird Issues.** If any native birds are using the structures for nesting then actions should be taken so as not to disturb the adults, nests, eggs, or chicks as this could lead to a potential violation of the Migratory Bird Treaty Act. If nests are present or any birds are using the structures regularly for roosting purposes, we recommend the applicant or their designated agent coordinate with the appropriate Service's Field Office and visit the Service's Migratory Bird Program website at https://www.fws.gov/library/collections/avoiding-and-minimizing-incidental-take-migratory-birds for recommendations on how impacts can be avoided and minimized.

Hala Sfeir answered the determination key questions for this project as follows:

1. Does the project intersect Monroe County, FL?

   Automatically answered

   No

2. Does the project include federal grant funding, a federally-insured loan, or a federal loan transfer?

   Yes, the project includes a federally-insured loan or federal grant funding.

3. Does the project involve a federal loan transfer, where the original lending or mortgage institutions for existing projects are no longer holding the loan and the property is being transferred via a federally-backed loan?

   No

4. Is the entire site currently developed/hard-surfaced (i.e., the site consists entirely of existing roads, sidewalks, buildings, driveways, etc., and does not contain any undeveloped and/or vegetated areas)?

   Yes, the entire site is already developed/hard-surfaced.

5. Will completion of this project require clearing or land disturbance of previously **undeveloped** habitat (*e.g.*, native habitat, agricultural areas, pasture, etc.) **beyond the original footprint of the existing project**?

   Note: Examples of land disturbance may include, but is not limited to: grading, vegetation removal, excavation, use of prescribed fire, off-road vehicle access, soil compaction, seismic survey, directional drilling, heavy equipment, grading, trenching, placement of fill, pesticide application (e.g., insecticide, herbicide, fungicide), cultivation, development, etc.

   *No, this project will **not** require clearing of any undeveloped habitat.*

6. Is the federally-insured loan or federal grant funding being used for demolition, rehabilitation, renovation, and/or rebuilding of one or more existing facilities (*e.g.*, residential, commercial and industrial sites, or utilities)?

   Yes, the project includes Federal funding for work on existing facilities.

7. Does your project involve structures that are being used by any federally endangered or threatened species (*e.g.*, roosting bonneted bats, denning indigo snakes, etc.) or are there known reports of species using the site?

   *No, the site and/or structure(s) are **not** being used by any federally listed species.*

Attachments:

- Project questionnaire

- Determination key description: Clearance to Proceed with Federally-Insured Loan and Grant Project Requests
- U.S. Fish & Wildlife Service contact list

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PROJECT INFORMATIONAL QUESTIONNAIRE

As part of completing the determination key, Hala Sfeir provided the following information about their project:

1. How many square feet of facilities will be affected by this project?
   947900000
2. Which types of activities you will be conducting:

   Infrastructure
3. Please describe the activity you will be conducting:
   Rehabilitating existing gravity sewer, manholes and laterals
4. Please describe the loan/grant program you are using:
   Clean Water SAHM Project WW5901C
5. Which Federal Agency is the lead agency providing the funding?

   Environmental Protection Agency
6. Are there bald eagles within 660 feet of the site, or migratory birds or bats using structures on the site?
   None of the above
7. Which types of structures this funding will address:

   Sewer pipelines
   Wastewater treatment facility

DETERMINATION KEY DESCRIPTION: CLEARANCE TO PROCEED WITH FEDERALLY-INSURED LOAN AND GRANT PROJECT REQUESTS

This key was last updated in IPaC on September 11, 2026. Keys are subject to periodic revision.

This determination key is for all Federally-insured loans, loan transfers, or grant project requests that may be completed without requiring additional clearing of undisturbed habitat beyond the original footprint of the existing project. Projects may include demolition, rehabilitation, renovations, and/or rebuilding of existing structures (*e.g.*, commercial buildings, multi-family housing, single-family housing), and various utility and infrastructure projects such as water and wastewater treatment facilities, sewer or power line repair, telecommunications upgrades, etc. For the purposes of this key, Federal loan transfers are those transfers where the original lending or mortgage institutions for existing projects are no longer holding the loans, and the properties are being transferred via federally-backed loans. ---- The U.S. Fish and Wildlife Service is the lead Federal agency charged with the protection and conservation of Federal Trust Resources, such as threatened and endangered species and migratory birds, in accordance with section 7 of the Endangered Species Act of 1973, as amended (Act) (87 Stat. 884; 16 U.S.C. 1531 et seq.), the Bald and Golden Eagle Protection Act, (16 U.S.C. 668-668d) (Eagle Act), and the Migratory Bird Treaty Act (40 Stat. 755; 16 U.S.C. 701 et seq.). Recently, many Federal agencies have activated programs that have resulted in an increased consumer demand to initiate projects through federally-backed loans and grants, all of which require those same Federal agencies to comply with Section 7 of the Act. Consequently, we have experienced an increase in the number of requests for review of these government-backed loan and grant projects. These include, but are not limited to:

1. U.S. Department of Housing and Urban Development's (HUD) Neighborhood Stabilization and Community Development Block Grant programs;
2. U.S. Department of Energy's (DOE) Energy Efficiency and Renewable Energy program;
3. U.S. Department of Agriculture's (USDA) Housing Assistance and Rural Development Loan and Grant Assistance programs;
4. U.S. Federal Aviation Administration (FAA) regulatory airport and runway modifications;
5. U.S. Federal Emergency Management Agency's (FEMA) Hazard Mitigation Assistance program;
6. U.S. Environmental Protection Agency's (EPA) Clean Water State Revolving Fund; and
7. U.S. Department of Commerce's (DOC) National Telecommunications and Information Administration Broadband Grant programs.

In order to fulfill the Act's statutory obligations in a timely and consistent manner, and to assist Federal agencies, State and local governments, and consultants in addressing Section 7 and National Environmental Policy Act (NEPA) environmental impact review requirements, we provide the following guidance and clearance relative to the criteria stated below for Federally-insured loan and grant project requests. This guidance is based on the signed letter: U.S. Fish and Wildlife Service Clearance to Proceed with Federally-Insured Loan and Grant Project Requests

in Florida, Alabama, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee, Yreka Fish and Wildlife Office, Kansas, Montana, Wyoming, Colorado, Southern Nevada Fish and Wildlife Office, Reno Fish and Wildlife Office, and Carlsbad Fish and Wildlife Office.

IPAC USER CONTACT INFORMATION

Agency: Sanford city
Name: Hala Sfeir
Address: 278 Needles Trail
City: Longwood
State: FL
Zip: 32779
Email hsfeir@jhsee.org
Phone: 4076207878

9.6. Construction Impacts and Mitigation

Table 9-1. Temporary Construction Impacts and Required Controls

Potential Impact	Mitigation / Control
Traffic and access	Use approved MOT, advance notice, driveway coordination, phased work zones, and emergency access provisions.
Bypass pumping	Require engineered bypass plan, redundancy where appropriate, spill prevention, and emergency response.
Odor / public coordination	Use temporary controls as needed and provide notices for work windows or service impacts.
Waste handling	Collect and properly dispose of cleaning debris, cured waste, excess resin, excavated material, and construction debris.
Restoration	Restore pavement, sidewalks, driveways, lawns, and disturbed surfaces to City requirements.

Construction specifications will address bypass pumping and sewage containment, spill response, traffic and pedestrian access, odor and resin controls, noise, dust, erosion, temporary surface restoration, underground utilities, and protection of receiving waters. The contractor must maintain sewer service and emergency access throughout construction.

9.7. Environmental Benefits

Rehabilitation of verified I/I pathways is expected to reduce unnecessary wet-weather hydraulic loading and the risk of surcharge and SSOs, supporting collection-system resilience and protection of receiving waters during future severe storms. Actual reductions will vary by asset condition and basin response and will be quantified only where a defensible baseline and comparable postconstruction monitoring are available. Relative to wholesale replacement, CIPP and manhole rehabilitation generally reduce excavation, pavement removal, truck traffic, waste, restoration, and community disruption. Any localized open-cut work will use work-area-specific erosion, dewatering, disposal, restoration, and resource-protection controls.

10. Selected Plan Cost Summary and Financial Planning

10.1. WW5901C Funding Allocation

The $19,166,503 available under WW5901C supports the General Sewer System Rehabilitation Program within the controlling scope of existing sewer collection-system rehabilitation for I/I reduction and remains subject to applicable SAHM eligibility and agreement requirements. The original RFI/IUP identifies a $32,660,000 program basis, demonstrating a documented need greater than the available SAHM funding. The $3,955,034 West 24th Place reference total is the first fully assembled area-specific planning estimate supported by the current SAK quotations and stated allowances; it is not an eligibility approval for every quoted asset. The $15,211,469 remaining funding capacity will be assigned only through documented and authorized work packages.

Table 10-1. Program Funding Reconciliation

Category	Proposed amount	Financial interpretation
West 24th Place reference package	$3,955,034	Detailed current planning basis; 43,245 LF CIPP, 168 manholes and associated allowances
Subsequent prioritized rehabilitation packages	$15,211,469	Remaining WW5901C funding capacity within the documented $32.66 million RFI/IUP collection-system project; package-level scope, quantities, cost, hurricane nexus, environmental review and authorization required before obligation
Total collection-system rehabilitation funding	$19,166,503	WW5901C SAHM funding amount for existing sewer collection-system rehabilitation for I/I reduction

Rosalia Drive remains the next identified planning area, but no fixed share of the remaining WW5901C funding capacity is committed until its package-level eligibility, quantities, treatment and cost are confirmed. Permissible project-specific engineering, environmental review, CEI, administration, eligible asset-management and related services must be documented as costs directly attributable to approved collection-system rehabilitation packages.

10.2. Basis of Estimate and Risk Allowances

The 24th Place SAK construction quotations sum to $2,929,654.64, displayed as $2,929,655. Applying a 20% construction contingency (approximately $585,931) and a 15% planning allowance for engineering, permitting, bidding, administration and CEI (approximately $439,448), the planning total is $3,955,034. Neither quoted total includes the currently zero-quantity special-condition allowances for additional bypass pumping, exterior severe-leak mitigation, additional maintenance of traffic and any discovered point repairs.

Actual future work-package costs will be compiled from verified quantities and current unit pricing. Costs for work outside the collection-system rehabilitation scope are not incorporated into this plan or its schedule.

10.3. Funding Eligibility, Budget Controls and Reimbursement

Table 10-2. Funding, Cost and Compliance Controls

Control element	Requirement
Program boundary	Collection sewer lines, manholes, related structures, lateral reconnections and eligible ancillary work only
Project amendment	City adoption/authorization and FDEP approval of material scope and funding implementation
Design-level budgets	Independent estimate and quantified schedule for each work package; no obligation against unallocated balance without approval
Eligibility	Confirm funding source terms, programmatic and site-specific environmental clearance, procurement and reimbursement eligibility

Control element	Requirement
Contract tracking	Separate approved construction, professional services, CEI, change orders, contingencies and grant reporting per package
Grant compliance	Verify Buy America / BABA, Davis-Bacon, DBE and any other applicable executed-agreement requirements before procurement
Remaining funds	Track obligations, approved change orders, invoiced amounts, forecast costs and uncommitted program capacity

No funding obligation or reimbursement request shall rely solely on a systemwide I/I narrative. The package file must demonstrate its collection-system boundary, relationship to a qualifying storm-related need, approved scope and budget, applicable environmental and procurement conditions, and documented authorization.

10.4. Consent Order and Permit Relationship

FDEP Consent Order OGC No. 25-1854 is included as Attachment A for regulatory context. Collection-system rehabilitation can support SSO prevention and wet-weather corrective objectives, but WW5901C does not fund every obligation under the Order. The issued FDEP operating permit is maintained as Attachment B to document the existing regulatory setting. Neither document expands the funded project beyond the approved collection-system rehabilitation scope.

11. Program Implementation and Compliance

11.1. Phased Program Schedule

The following collection-system implementation sequence governs this Facility Plan. Before each work package advances, the City will: define the package and tributary basin; document hurricane-related need and asset condition; confirm ownership, quantities, treatment suitability, cost eligibility, permits, environmental clearance, procurement requirements, and acceptance criteria; obtain City and applicable FDEP authorization; complete design and bidding prerequisites before construction; document completed quantities, testing, and acceptance before reimbursement or closeout; and retain baseline and post-construction performance records. Calendar dates for individual packages, agreement milestones, and the overall funding expenditure window must be validated with the City and FDEP; these steps are logical prerequisites rather than agency-approved calendar deadlines.

Table 11-1. Collection-System Rehabilitation Implementation Sequence

Phase	Principal actions	Scheduling dependency
1 - Facility Plan finalization and program authorization	Finalize City review, complete required public/environmental records, confirm WW5901C agreement requirements, and establish package authorization controls	Before obligations under individual rehabilitation packages
2 - Prioritization and field validation	Confirm GIS inventory, flow monitoring, manhole inspections, CCTV, ranked locations and rehabilitation methods	Approved eligibility and access to City records

Phase	Principal actions	Scheduling dependency
3 - Design and permitting	Preliminary/final package design, bypass and MOT plans, easement review, environmental and agency permits	Verified asset quantities and condition
4 - Procurement / authorization	Bid or approved contract delivery, award, funding/contract compliance checks	Completed applicable design and grant approvals
5 - Construction and CEI	Cleaning, lining, manhole work, localized repairs, inspections, rehabilitation acceptance	Authorized notice to proceed and approved plans
6 - Closeout and performance evaluation	As-builts, CCTV, quantity reconciliation, invoices, rainfall-normalized performance, asset management updates	Completed and accepted construction

11.2. Detailed Implementation Schedule

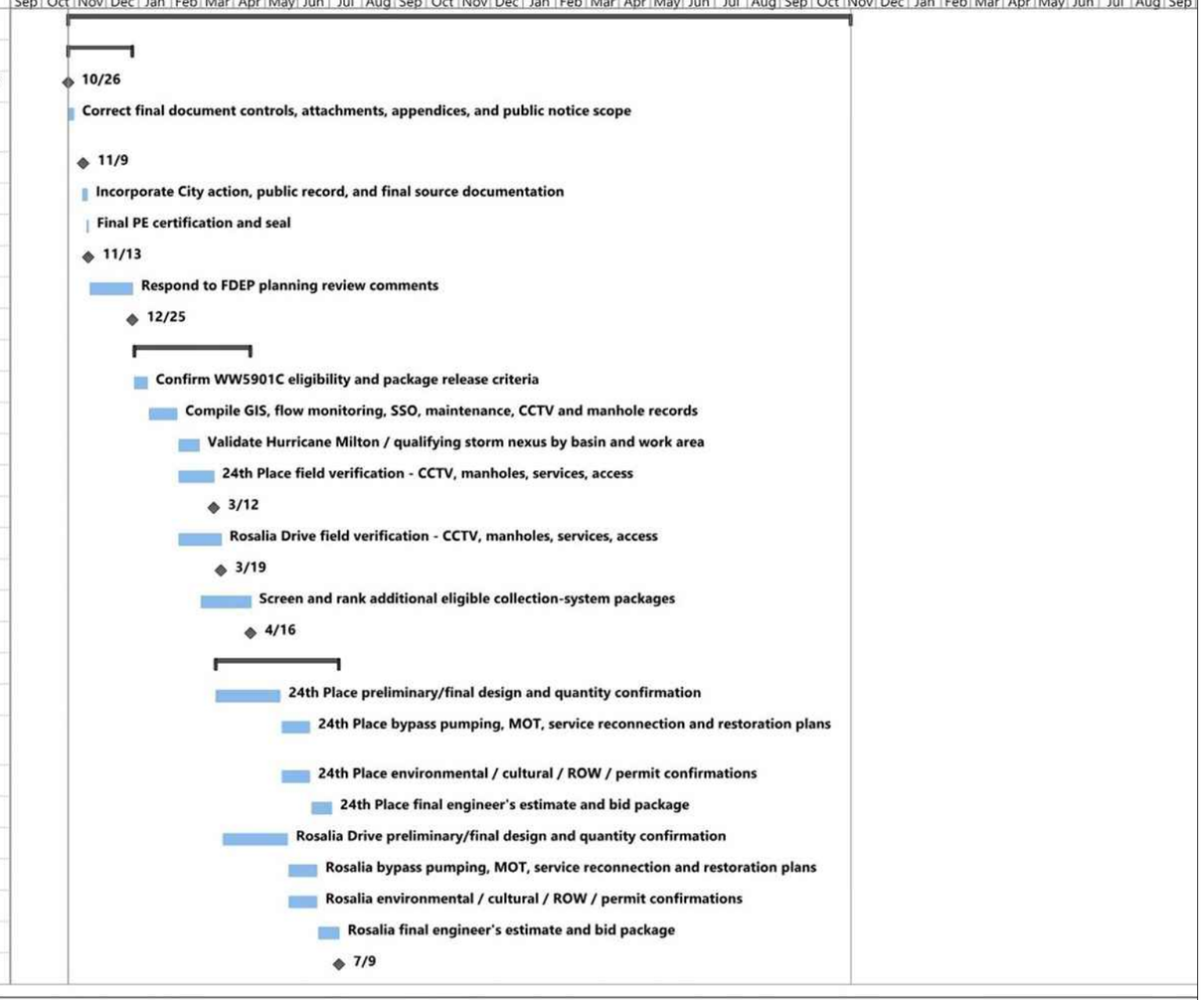
The detailed implementation schedule shown in Figure 11-1 expands the six-phase program sequence into planning-level activities, milestones, and predecessor relationships for Facility Plan approval, field validation, design and permitting, procurement, construction and CEI, and project closeout. Individual rehabilitation packages may be advanced, deferred, combined, or re-sequenced as eligibility, field conditions, environmental review, funding authorization, and City priorities are confirmed.

JHS ENVIRONMENTAL ENGINEERING

City of Sanford
CW SAHM Project WW5901C
Preliminary Project Schedule
Prepared by JHS Environmental Engineering, LLC

CITY OF SANFORD PUBLIC WORKS & UTILITIES DEPARTMENT

ID	Task Name	Duration	Start	Finish
1	**CITY OF SANFORD WW5901C - COLLECTION SYSTEM REHABILITATION PROGRAM**	**531 days**	**Mon 10/26/26**	**Mon 11/6/28**
2	**PHASE 1 - FACILITY PLAN FINALIZATION AND PROGRAM AUTHORIZATION**	**45 days**	**Mon 10/26/26**	**Fri 12/25/26**
3	Complete City technical review and comment resolution	0 days	Mon 10/26/26	Mon 10/26/26
4	Correct final document controls, attachments, appendices, and public notice scope	5 days	Mon 10/26/26	Fri 10/30/26
5	City Commission public meeting / Facility Plan action	0 days	Mon 11/9/26	Mon 11/9/26
6	Incorporate City action, public record, and final source documentation	4 days	Mon 11/9/26	Thu 11/12/26
7	Final PE certification and seal	1 day	Fri 11/13/26	Fri 11/13/26
8	Submit Facility Plan package to FDEP	0 days	Fri 11/13/26	Fri 11/13/26
9	Respond to FDEP planning review comments	30 days	Mon 11/16/26	Fri 12/25/26
10	FDEP Facility Plan acceptance / authorization milestone	0 days	Fri 12/25/26	Fri 12/25/26
11	**PHASE 2 - PRIORITIZATION AND FIELD VALIDATION**	**80 days**	**Mon 12/28/26**	**Fri 4/16/27**
12	Confirm WW5901C eligibility and package release criteria	10 days	Mon 12/28/26	Fri 1/8/27
13	Compile GIS, flow monitoring, SSO, maintenance, CCTV and manhole records	20 days	Mon 1/11/27	Fri 2/5/27
14	Validate Hurricane Milton / qualifying storm nexus by basin and work area	15 days	Mon 2/8/27	Fri 2/26/27
15	24th Place field verification - CCTV, manholes, services, access	25 days	Mon 2/8/27	Fri 3/12/27
16	24th Place final eligibility / asset authorization	0 days	Fri 3/12/27	Fri 3/12/27
17	Rosalia Drive field verification - CCTV, manholes, services, access	30 days	Mon 2/8/27	Fri 3/19/27
18	Rosalia Drive final eligibility / asset authorization	0 days	Fri 3/19/27	Fri 3/19/27
19	Screen and rank additional eligible collection-system packages	35 days	Mon 3/1/27	Fri 4/16/27
20	Approve initial program priority list	0 days	Fri 4/16/27	Fri 4/16/27
21	**PHASE 3 - DESIGN AND PERMITTING**	**85 days**	**Mon 3/15/27**	**Fri 7/9/27**
22	24th Place preliminary/final design and quantity confirmation	45 days	Mon 3/15/27	Fri 5/14/27
23	24th Place bypass pumping, MOT, service reconnection and restoration plans	20 days	Mon 5/17/27	Fri 6/11/27
24	24th Place environmental / cultural / ROW / permit confirmations	20 days	Mon 5/17/27	Fri 6/11/27
25	24th Place final engineer's estimate and bid package	15 days	Mon 6/14/27	Fri 7/2/27
26	Rosalia Drive preliminary/final design and quantity confirmation	45 days	Mon 3/22/27	Fri 5/21/27
27	Rosalia bypass pumping, MOT, service reconnection and restoration plans	20 days	Mon 5/24/27	Fri 6/18/27
28	Rosalia environmental / cultural / ROW / permit confirmations	20 days	Mon 5/24/27	Fri 6/18/27
29	Rosalia final engineer's estimate and bid package	15 days	Mon 6/21/27	Fri 7/9/27
30	Design / permit package ready for procurement	0 days	Fri 7/9/27	Fri 7/9/27



WW5901C Collection System Rehabilitation Program
Mon 10/26/26
Page 1 of 2

Task — Summary — Progress
Milestone — Project Summary — Manual Progress

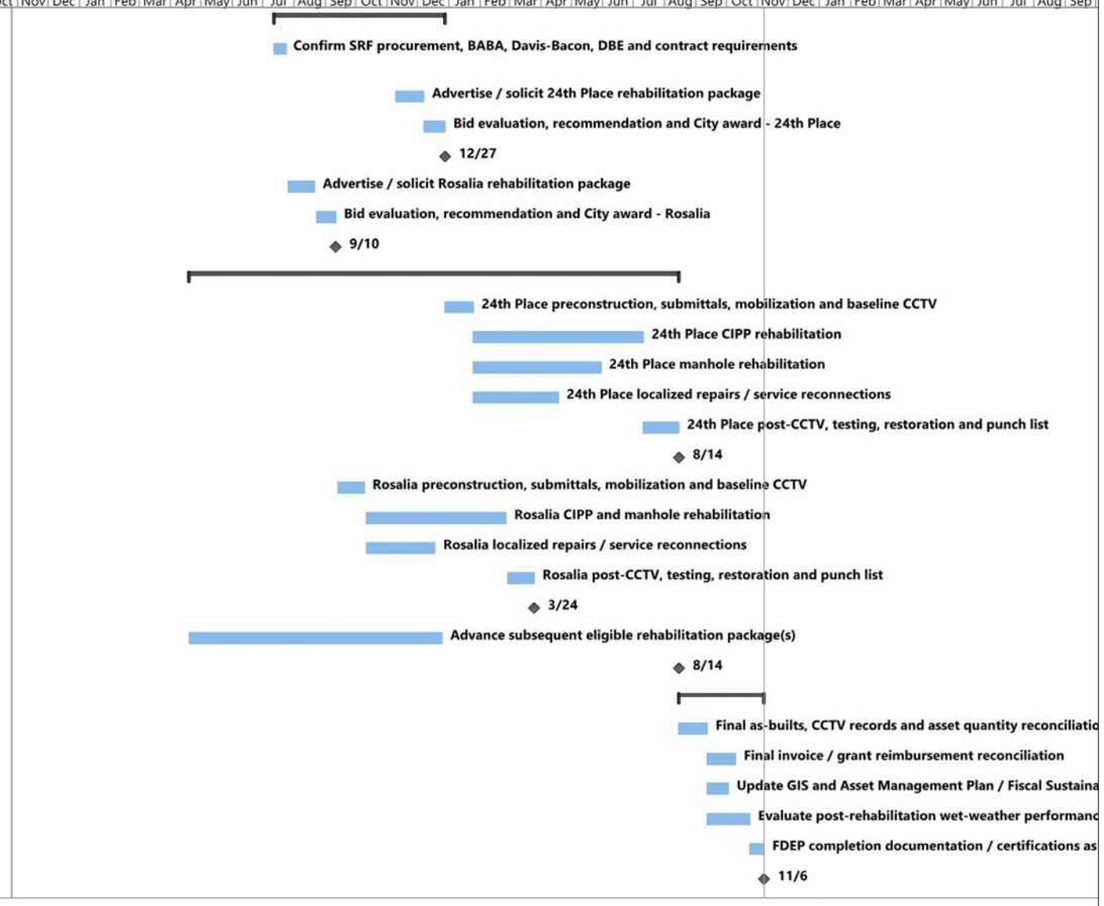
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JHS ENVIRONMENTAL ENGINEERING

City of Sanford
CW SAHM Project WW5901C
Preliminary Project Schedule
Prepared by JHS Environmental Engineering, LLC

CITY OF SANFORD PUBLIC WORKS & UTILITIES DEPARTMENT

ID	Task Name	Duration	Start	Finish
31	**PHASE 4 - PROCUREMENT / AUTHORIZATION**	**121 days**	**Mon 7/12/27**	**Mon 12/27/27**
32	Confirm SRF procurement, BABA, Davis-Bacon, DBE and contract requirements	10 days	Mon 7/12/27	Fri 7/23/27
33	Advertise / solicit 24th Place rehabilitation package	20 days	Tue 11/9/27	Mon 12/6/27
34	Bid evaluation, recommendation and City award - 24th Place	15 days	Tue 12/7/27	Mon 12/27/27
35	FDEP / funding authorization and Notice to Proceed - 24th Place	0 days	Mon 12/27/27	Mon 12/27/27
36	Advertise / solicit Rosalia rehabilitation package	20 days	Mon 7/26/27	Fri 8/20/27
37	Bid evaluation, recommendation and City award - Rosalia	15 days	Mon 8/23/27	Fri 9/10/27
38	FDEP / funding authorization and Notice to Proceed - Rosalia	0 days	Fri 9/10/27	Fri 9/10/27
39	**PHASE 5 - CONSTRUCTION AND CEI**	**346 days**	**Mon 4/19/27**	**Mon 8/14/28**
40	24th Place preconstruction, submittals, mobilization and baseline CCTV	20 days	Tue 12/28/27	Mon 1/24/28
41	24th Place CIPP rehabilitation	120 days	Tue 1/25/28	Mon 7/10/28
42	24th Place manhole rehabilitation	90 days	Tue 1/25/28	Mon 5/29/28
43	24th Place localized repairs / service reconnections	60 days	Tue 1/25/28	Mon 4/17/28
44	24th Place post-CCTV, testing, restoration and punch list	25 days	Tue 7/11/28	Mon 8/14/28
45	24th Place substantial completion	0 days	Mon 8/14/28	Mon 8/14/28
46	Rosalia preconstruction, submittals, mobilization and baseline CCTV	20 days	Mon 9/13/27	Fri 10/8/27
47	Rosalia CIPP and manhole rehabilitation	100 days	Mon 10/11/27	Fri 2/25/28
48	Rosalia localized repairs / service reconnections	50 days	Mon 10/11/27	Fri 12/17/27
49	Rosalia post-CCTV, testing, restoration and punch list	20 days	Mon 2/28/28	Fri 3/24/28
50	Rosalia substantial completion	0 days	Fri 3/24/28	Fri 3/24/28
51	Advance subsequent eligible rehabilitation package(s)	180 days	Mon 4/19/27	Fri 12/24/27
52	Program construction complete	0 days	Mon 8/14/28	Mon 8/14/28
53	**PHASE 6 - CLOSEOUT AND PERFORMANCE EVALUATION**	**60 days**	**Tue 8/15/28**	**Mon 11/6/28**
54	Final as-builts, CCTV records and asset quantity reconciliation	20 days	Tue 8/15/28	Mon 9/11/28
55	Final invoice / grant reimbursement reconciliation	20 days	Tue 9/12/28	Mon 10/9/28
56	Update GIS and Asset Management Plan / Fiscal Sustainability records	15 days	Tue 9/12/28	Mon 10/2/28
57	Evaluate post-rehabilitation wet-weather performance where defensible	30 days	Tue 9/12/28	Mon 10/23/28
58	FDEP completion documentation / certifications as applicable	10 days	Tue 10/24/28	Mon 11/6/28
59	Final program closeout	0 days	Mon 11/6/28	Mon 11/6/28



WW5901C Collection System Rehabilitation Program
Mon 10/26/26
Page 2 of 2

Task — Summary — Progress
Milestone — Project Summary — Manual Progress

Page 2

Figure 11-1. WW5901C Collection-System Rehabilitation Implementation Schedule

11.3. Project Packaging and Service Continuity

The City may authorize packages by priority basin, adjacent neighborhoods, constructability, or demonstrated I/I response. Bypass pumping or flow control, sewer service maintenance, public notices, emergency access, traffic control, work-hour limitations, CCTV acceptance and surface restoration shall be addressed for each package. Localized open-cut and trenchless work shall be tracked distinctly.

11.4. Agency Coordination and Permitting

JHSEE and the City shall verify FDEP State Revolving Fund procedures, agency reviews, current wetlands/floodplain requirements, City right-of-way and MOT approvals, Florida wastewater collection-system permitting triggers, and contractor compliance with applicable wastewater rules. An environmental screening or program approval does not eliminate later location-specific requirements.

11.5. Monitoring, Reporting and Completion Controls

Program outcomes will be documented by asset inventory, pre/post inspection findings, accepted rehabilitation quantities, manhole repairs, verified service reconnections, construction cost by treatment type, defects corrected, recurring maintenance calls, SSO observations and, where reliable records are available, rainfall-normalized wet-weather flow changes. A measured system-wide I/I reduction must not be claimed without a documented monitoring methodology.

12. Public Participation and Public Notice Record

12.1. Public Hearing and Recordkeeping

The City of Sanford published an official public notice for consideration of the Water Facilities Plan at its regularly scheduled City Commission meeting at 7:00 p.m. on November 9, 2026, at 300 N. Park Avenue, Sanford, Florida 32771. The notice identifies sewer improvements to reduce inflow and infiltration into the City's sewer collection system, infrastructure hardening at the North Water Reclamation Facility, and State Revolving Fund grant funding of $19,166,503 under the supplemental clean water appropriation relating to Hurricanes Helene and Milton. Public comment on the plan is welcomed, and the notice states that a copy is available in the City Clerk's office.

Official City notice: Public Notice Regarding November 9 City Commission Meeting.

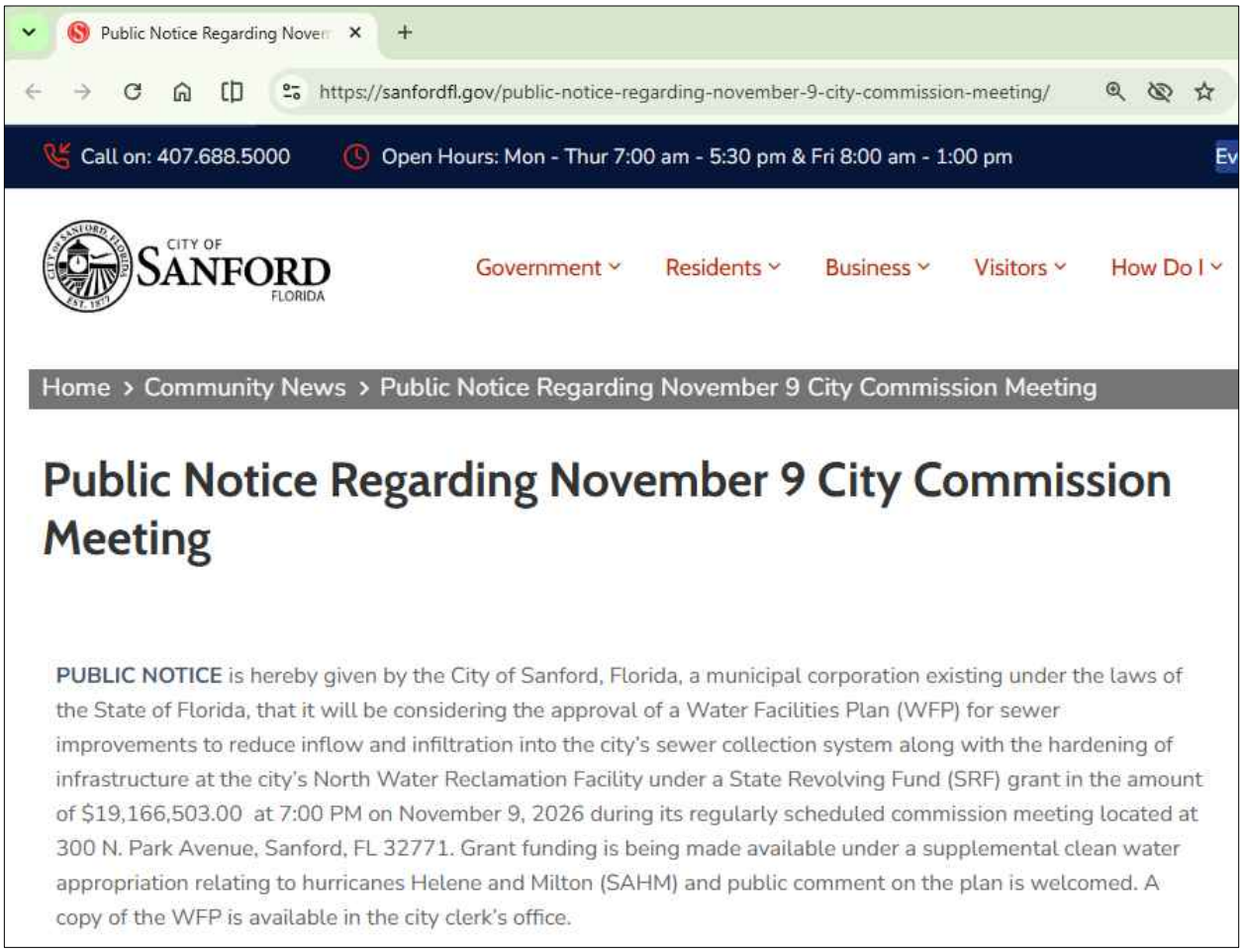


Figure 12-1. City of Sanford Public Notice Webpage - November 9 City Commission Meeting

Following the meeting, the City should retain the agenda, presentation materials, public comments and responses, meeting minutes, governing-board action, and any FDEP/SRF public-participation acceptance required for final submittal.

12.2. Public Notice Content for Confirmation

The proposed facility improvement is a City-wide, prioritized program for existing sewer collection-system rehabilitation for I/I reduction through sewer pipe lining, manhole rehabilitation, service-connection work, and localized sewer repair or replacement. The WW5901C SAHM funding amount is $19,166,503. West 24th Place is the first detailed planning area; Rosalia Drive and other areas will be developed under the same priority, hurricane-nexus, environmental, cost, and authorization framework.

Table 12-1. Public Notice and Approval Record

Required public participation record	Current document status
Publication and advertisement	Official City webpage notice published for the November 9, 2026 City Commission meeting; retain webpage or publication evidence in the final record.
Hearing agenda and presentation	Meeting scheduled for 7:00 p.m. on November 9, 2026, at 300 N. Park Avenue; agenda and presentation materials to be retained.
Public comments and City response	Public comment is invited by the published notice; comments and City responses to be filed after the meeting, if received.
Meeting minutes and governing-board action	Meeting minutes and governing-board action to be attached or verified after the November 9, 2026 meeting.
FDEP/SRF public participation acceptance	Pending agency confirmation

13. Environmental Benefits, Findings and Recommendations

The City-wide I/I reduction program is expected to reduce infiltration and direct wet-weather inflow pathways, decrease preventable surcharge and SSO risk, extend the useful life of existing assets, and reduce wet-weather burden on downstream pumping and wastewater treatment systems. Benefits will depend on selecting the right locations, verifying defects and measuring performance rather than assuming uniform I/I removal from each liner or manhole repair.

Hurricane-related need will be established for each funded work package through available event and operational records, asset or basin condition evidence, and the documented link between the selected treatment and the observed or qualifying collection-system vulnerability. No physical storm damage, site-specific I/I removal, or reimbursement eligibility is assumed for an asset solely because it appears in the planning inventory. Before ranking, the City will close gaps in event records, basin delineation, and the link between the observed vulnerability and proposed assets. Before work-package authorization, it will close gaps in ownership, inspection and condition evidence, hydraulics, treatment suitability, environmental review, permits, quantities, costs, eligibility, procurement, sequencing, and acceptance criteria. Before reimbursement and closeout, it will close gaps in completed quantities, testing, acceptance, baseline and post-construction monitoring, and performance findings.

Alternative 2, prioritized rehabilitation through CIPP, manhole improvements and localized necessary replacement, is recommended as the cost-effective collection-system strategy. It should proceed through Facility Plan approval, package-level inspections and design, hurricane-nexus confirmation, environmental clearance, contract procurement and acceptance inspections.

The City should first validate and authorize the 24th Place work-package quantities and material/structural suitability; then complete systematic screening and prioritization of Rosalia Drive and other City-owned gravity sewer assets. Final construction costs, locations, sequencing and outcomes will be approved as package information is verified. The total available WW5901C SAHM funding amount remains $19,166,503 within the approved collection-system rehabilitation project.

14. References and Governing Documents

City of Sanford, CW SAHM Project WW5901C Facility Plan, City Review Draft, October 2026.

City of Sanford, Request for Inclusion on the Clean Water Priority List, CW SAHM Project WW5901C, June 15, 2025, including Exhibit I collection-system I/I rehabilitation project description and $32,660,000 project cost basis.

Florida Department of Environmental Protection, Clean Water State Revolving Fund Intended Use Plan for the Supplemental Appropriation for Hurricanes Helene and Milton and the Hawai'i Wildfires American Relief Act, November 2025, revised February 2026, including Sanford Project WW5901C priority-list and project-description entries.

SAK Construction, gravity sewer CIPP budgetary proposal dated July 9, 2026, and manhole rehabilitation budgetary proposal dated September 3, 2026.

Kimley-Horn and Associates, 2023 cost estimate using December 2021 RSMeans-derived urban trench costs, escalated for 2026 conceptual alternatives screening.

ASTM F1216 and other applicable CIPP standards, to be selected and confirmed for final design.

NASSCO PACP, MACP and LACP as applicable to sewer asset condition coding.

FDEP Consent Order OGC No. 25-1854, executed July 21, 2026 (Attachment A).

FDEP domestic wastewater operating permit, Permit No. FL0020141 (Attachment B).

U.S. Fish and Wildlife Service, IPaC Technical Assistance Letter, City of Sanford Sewer Rehabilitation, Project Code 2027-0009678, October 25, 2026..

USDA-NRCS Web Soil Survey, October 2, 2026, and current FEMA flood hazard mapping for relevant work locations.

Attachment A - Executed FDEP Consent Order

OGC No. 25-1854 | City of Sanford CW SAHM Project WW5901C

Attachment Purpose

This attachment retains the executed Consent Order flysheet and identifies the governing regulatory document relevant to sanitary sewer collection-system performance, SSOs and the City's broader corrective-action program.

Facility Plan Relevance

The collection-system rehabilitation program will support the City's broader compliance objectives by repairing inflow and infiltration pathways, reducing recurring defects, and prioritizing vulnerable gravity sewer lines and related structures. Only the work expressly included in the proposed WW5901C scope and ultimately approved for funding is financed by this plan.

Important Limitation

This Facility Plan is not a substitute for the executed Consent Order, nor does it fund every obligation. All other City compliance work remains subject to separate authorization and funding.

FLORIDA DEPARTMENT OF Environmental Protection

Central District Office
3319 Maguire Blvd. Suite 232
Orlando, FL 32803

Ron DeSantis
Governor

Jay Collins
Lt. Governor

Alexis A. Lambert
Secretary

July 21, 2026

Art Woodruff, Mayor
City of Sanford
300 N. Park Avenue
Sanford, Florida 32771-1244
art.woodruff@sanfordfl.gov

Re: Facility Name
DW Facility ID # FL0020141
PW Facility ID # 3590205
OGC Case #25-1854

Dear Mr. Woodruff:

Enclosed is the executed Consent Order to resolve the above referenced case. This copy is for your records.

Should you have any questions or comments, please contact Hannah VanBuren at 407-897-4146 or via e-mail at Hannah.VanBuren@FloridaDEP.gov.

Your cooperation in this matter will be appreciated.

Sincerely,

Aaron Watkins
Director, Central District

Enclosure: Consent Order OGC#25-1854

cc: FDEP: Lea Crandall, Anitra Spencer, David Smicherko, Hannah VanBuren, Kage Horvath, Colin Campbell
City of Sanford: brynt.johnson@sanfordfl.gov , michael.cannon@sanfordfl.gov , michael.falcon@sanfordfl.gov , Taneka.cross@sanfordfl.gov

BEFORE THE STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION	)	IN THE OFFICE OF THE CENTRAL DISTRICT
v.	)	OGC FILE NO. 25-1854
CITY OF SANFORD	)	

CONSENT ORDER

This Consent Order (Order) is entered into between the State of Florida Department of Environmental Protection (Department) and City of Sanford (Respondent) pursuant to Section 120.57(4), Florida Statutes, to settle certain matters at issue between the Department and Respondent.

The Department finds and Respondent admits the following:

1. The Department is the administrative agency of the State of Florida having the power and duty to protect Florida's air and water resources and to administer and enforce the provisions of Chapter 403, Florida Statutes (F.S.), and the rules promulgated and authorized in Title 62, Florida Administrative Code (F.A.C.). The Department has jurisdiction over the matters addressed in this Order.

2. Respondent is a person within the meaning of Section 403.031(9), F.S.

3. Respondent is the owner and is responsible for the operation of the Sanford North Water Reclamation Facility, a 7.3 million gallons per day (MGD) annual average daily flow (AADF) domestic wastewater treatment plant utilizing the Integrated Fixed-Film Activated Sludge Process (IFAS) Biological Nutrient Removal (BNR) process ("Facility") with a 1.0 MGD AADF surface water discharge to the St. John's River or a 15.414 MGD AADF discharge to Public Access Reuse. The Facility is operated under Wastewater Permit No. FL0020141 (Permit), which was issued on October 6, 2020 and expired on October 5, 2025. The Facility submitted the renewal application on April 8, 2025. The Facility is located at 120 W

Seminole Boulevard, Sanford, in Seminole County, Florida ("Property"). Respondent owns the Property on which the Facility is located.

4. Respondent is the owner and operator of the City of Sanford Community Water System, which consists of two Water Treatment Plants (WTP) and the French Avenue Booster Station ("System"). The Main WTP and the Auxiliary WTP are fed by 17 active wells and have a combined maximum design capacity of 14.688 MGD. The System consists of two Elevated Storage Tanks (EST) and five Ground Storage Tanks (GST) with a combined storage capacity of 4.5 MGD. The System is operated under PWS No. 3590205. The Main WTP is located at 3701 Country Club Road, Sanford, Florida, and the Auxiliary WTP is located at 3100 Orlando Drive, Sanford, Florida.

5. A Compliance Evaluation Inspection was conducted at the wastewater treatment Facility on May 22, 2025. During the inspection, Department personnel noted the following violations:

a) The Reduced Pressure Backflow Prevention Device Certifications were not onsite at the time of inspection, in violation of 62-620.350 (1), F.A.C. This was corrected by the Respondent on August 14, 2025.

b) A Pathogen Monitoring sampling event occurred at the facility on August 19, 2024. The limit of 5 viable cysts of Giardia per 100 mL was exceeded and a follow up sample within 90 days was not submitted to the Department, in violation of 62-610,463(4)(g), F.A.C. This was corrected by the Respondent on December 8, 2025.

c) Excessive foam was noted throughout all four treatment trains and evidence of the foam overflowing the sides of the aeration basins was noted at the time of inspection, in violation of Permit Condition IX. 7 and 62-620.610(7) F.A.C.

d) A portion of facility's power supply was not operational at the time of inspection, causing a disruption in treatment, in violation of Permit Condition IX. 7 and 62-620.610(7) F.A.C.

e) The lining of the master lift station was failing at the time of inspection, in violation of Permit Condition IX. 7 and 62-620.610(7) F.A.C.

f) A review of the Discharge Monitoring Reports (DMRs) conducted on May 22, 2025 found several permit limit exceedances of Total Suspended Solids, Carbonaceous Biological Oxygen Demand, LC50 Statre 96hr Acu Ceriodaphnia, LC50 Statre 96hr Acucyprinella Leedsi, Stream Stage, and Flow at monitoring location D-001 between the months of April 2024 to March 2025. These exceedances are listed below:

Date	Monitoring Location	Parameter	Result	Limit	Units	Statistical Base
10/31/2024	EFD-1	BOD, Carbonaceous 5 day, 20C	32.7	20	mg/L	Maximum
10/31/2024	EFD-1	Solids, Total Suspended	29.5	20	mg/L	Maximum
01/31/2025	FLW-1	Flow	1.161	1	MGD	Annual Average
02/28/2025	FLW-1	Flow	1.061	1	MGD	Annual Average
02/28/2025	EFD-1	BOD, Carbonaceous 5 day, 20C	16.1	15	mg/L	Weekly Average
02/28/2025	EFD-1	BOD, Carbonaceous 5 day, 20C	16.1	12.5	mg/L	Monthly Average
02/28/2025	EFD-1	Solids, Total Suspended	21.7	12.5	mg/L	Monthly Average
02/28/2025	EFD-1	Solids, Total Suspended	21.7	15	mg/L	Weekly Average
02/28/2025	OTH-1	Stream Stage	1.1	1.2	ft	Minimum
03/31/2025	FLW-1	Flow	1.03	1	MGD	Annual Average
03/31/2025	EFD-1	BOD, Carbonaceous 5 day, 20C	26.5	20	mg/L	Maximum
03/31/2025	EFD-1	BOD, Carbonaceous 5 day, 20C	19.4	15	mg/L	Weekly Average
03/31/2025	EFD-1	BOD, Carbonaceous 5 day, 20C	14.5	12.5	mg/L	Monthly Average
03/31/2025	EFD-1	Solids, Total Suspended	10.1	10	mg/L	Annual Average
03/31/2025	EFD-1	Solids, Total Suspended	38.6	20	mg/L	Maximum
03/31/2025	EFD-1	Solids, Total Suspended	26.1	15	mg/L	Weekly Average
03/31/2025	EFD-1	Solids, Total Suspended	17.9	12.5	mg/L	Monthly Average
03/31/2025	EFD-1	LC50 Statre 96hr Acu Ceriodaphnia	92.46	100	percent	Minimum
03/31/2025	EFD-1	LC50 Statre 96hr Acucyprinella Leedsi	50	100	percent	Minimum

03/31/2025	OTH-1	Stream Stage	0.43	1.2	ft	Minimum

The exceedances are in violation of 62-600.740(2)(b)4., 62-600.700(2)(b), 62-600.740(2)(b)3., 62-4.070, 62-620.320, 62-302.200(1), 62-302.500(1)(a)4, and 62-4.241(1)(a) F.A.C.

g) Groundwater well MWC-2 was severely corroded at the time of inspection, in violation of Permit Condition IX. 7 and 62-620.610(7) F.A.C. This was corrected by the Respondent on August 21, 2025.

h) At the time of the inspection, a leak in the RAS/WAS pumps was occurring, leading to an unauthorized discharge that was not reported to the Department, in violation of 62-600.410(3), F.A.C. This was corrected by the Respondent on August 14, 2025.

i) Evidence of an unauthorized discharge at the sludge transfer pump was noted at the time of inspection. This discharge was not reported to the Department, in violation of 62-600.410(3), F.A.C. This was corrected by the Respondent on August 14, 2025.

j) Evidence of an unauthorized discharge from the biological treatment units between basins B and C was noted at the time of inspection, in violation of 62-600.410(3), F.A.C. This was corrected by the Respondent on August 14, 2025.

6. A Sanitary Survey Inspection was conducted at the potable water System on May 16, 2025. During the inspection, the Department noted the following violations had occurred.

a) There was no record that isolation valves were being exercised, in violation of 62-555.350(2) & (12)(c), F.A.C. Corrective documentation was received via email on June 16, 2025.

b) Cross-connection control program records were inadequate. Annual inspections of the backflow prevention control assemblies are not being conducted as required by the Cross Connection Control Plan., in violation of 62-555.360(2), F.A.C.

c) Finished drinking water tanks have been inspected by a licensed engineer but not within the required 5-year time period [Main Plant South GST, Auxiliary Plant North GST, EST at Mellonville, and the French Ave Booster Station GST], in violation of 62.555.350(2), F.A.C. Partial corrective action documentation was received via email on August 14, 2025. Complete corrective action was provided on December 1, 2025.

d) Bio-growth was noted on the cascade aeration trays and screens for the Main Plant North GST and Main Plant South GST, respectively, in violation of 62-555.350(2), F.A.C.

e) Well security was inadequate [Wells Oregan 1 and Oregan 4], in violation of 62-555.315(1) & 62-555.320(5), F.A.C. Corrective action documentation was received via email on August 19, 2025.

f) Well pads contained cracks or were not properly maintained [Wells Golf Course 4 and Golf Course 5], in violation of 62-555.350(2), F.A.C. Corrective action documentation was received via email on June 23, 2025.

g) Plant components were corroded [Wells Golf Course 1, 2, 4, and 5; Oregan 1, 2, 3, 4, and 5; Twin Lakes 1 and 2; Wells 7R, 8R, and 9], in violation of 62-555.350(2), F.A.C.

h) Check valves leaking and/or not functioning properly [Wells Oregan 5 and Twin Lakes 3], in violation of 62-555.350(2), F.A.C. Corrective action documentation was received via email on June 16, 2025.

7. A Complaint Inspection was conducted at the wastewater treatment Facility on October 8, 2025. During the inspection, the Department noted the following violations had occurred.

a) Objectionable odors were noted on West First St. and South 25, in violation of 62-604.130(2) and 62-296.320(2), F.A.C.

Having reached a resolution of the matter Respondent and the Department mutually agree and it is

ORDERED:

8. Respondent shall comply with the following corrective actions within the stated time periods for the Facility:

a) Beginning the date of this Order and until March 31, 2029, the Facility is subject to the following interim limits for monitoring group D-001:

Parameter	Units	Max/Min	Limit	Statistical Basis	Monitoring Location
Total Suspended Solids	mg/L	Max	15	Annual Average	EFD-1
Carbonaceous Biological Oxygen Demand	mg/L	Max	15	Annual Average	EFD-1
Flow	MGD	Max	2	Annual Average	FLW-1
Stream Stage	Ft	Min	1	Minimum	OTH-1

b) Beginning the date of this Order and until July 31, 2028, the Facility is subject to the following interim limits for monitoring group D-001 that have been transferred from Consent Order #22-0456.

Parameter	Units	Max/Min	Single Sample	Weekly Average	Monthly Average	Annual Average	Annual Loading
Ammonia, Total as N	mg/L	Max	40.0	35.0	30.0	25.0	--
Phosphorus, Total as P	mg/L	Max	12.0	9.0	7.5	5.0	15,000 lbs/year
Nitrogen Total	mg/L	Max	40.0	35.0	30.0	25.0	80,000 lbs/year
Total Phenolic Compounds	mg/L	Max	8.0	--	--	--	--

c) Respondent shall show compliance with all permitted limits by the date listed in Paragraph 8 a) and 8 b).

d) If, by the date of the completion of Paragraph 8 a) and b), Respondent cannot meet all permitted limits, Respondent shall submit to the Department an engineering evaluation conducted by a professional engineer registered in the State of Florida within 30 days of the submission of the final Discharge Monitoring Report (DMR) pursuant to paragraph 8c, above. The engineering evaluation shall include the treatment facility, effluent disposal system, and

associated collection system to discover the cause of the violations in paragraph 5 and 7 above.

e) Within 30 days of the due date for submission of the evaluation in paragraph 8d, Respondent shall submit to the Department Facility design modifications, prepared and submitted under seal by a professional engineer registered in the state of Florida, to remedy the cause or causes of the violations identified in paragraphs 5 - 7 above and ensure the Facility and effluent disposal system will function in full and consistent compliance with all applicable rules.

f) Within 30 days of the due date for submission of the design modification(s) in paragraph 8e, Respondent shall submit a complete application for a Department wastewater permit to construct the modifications submitted pursuant to paragraph 8e, if such a permit is required. In the event the Department requires additional information to process the permit application Respondent shall provide a written response containing the information requested by the Department within 30 days of the date of the request.

g) Within 360 days after issuance of the wastewater permit referenced in paragraph 8 above, or if no permit is required, within 360 days of the approval of the design modification(s) in paragraph 8e, Respondent shall complete construction of the modification(s) submitted pursuant to paragraph 8e.

h) Within 30 days after completion of the construction, Respondent shall submit to the Department a Certification of Completion, prepared and sealed by a professional engineer registered in the State of Florida, stating that modifications to the Facility, effluent disposal system, and collection system have been constructed in accordance with the provisions of the Permit or, if no Permit is required the design modification(s) submitted pursuant to paragraph 8e.

i) Within 150 days of the effective date of this Order, Respondent shall ensure that all power supply is operational at the Facility.

j) Within 120 days of the effective date of this Order, Respondent shall address the holes drilled into the Treatment Trains to ensure that no wastewater is discharged to the ground.

k) Within 1,000 days of the effective date of this Order, Respondent shall complete the construction of the new headworks and master pump station at the Facility.

9. Respondent shall comply with the following corrective actions within the stated time periods for the System:

a) Within 90 days of the effective date of this Order, provide documentation confirming cascade aeration trays and screens have been cleaned for the Main Plant North GST and Main Plant South GST.

b) Within 120 days of the effective date of this Order, provide documentation confirming corroded System components located at Wells Golf Course 1, 2, 4, and 5, Oregan 1, 2, 3, 4, and 5, Twin Lakes 1 and 2, and wells 7R, 8R, and 9, have been properly sanded and painted.

c) Within 365 days of the effective date of this Order, provide documentation to the Department confirming backflow prevention control assemblies have been installed, inspected/tested, and repaired as needed in accordance with the current City of Sanford Cross Connection Control Plan.

10. Every quarter after the effective date of this Order and continuing until all corrective actions have been completed, Respondent shall submit to the Department a written report containing information about the status and progress of projects being completed under this Order, information about compliance or noncompliance with the applicable requirements of this Order, including construction requirements and effluent limitations, and any reasons for noncompliance. These reports shall also include a projection of the work Respondent will perform pursuant to this Order during the 12-month period which will follow the report. Respondent shall submit the reports to the Department within 30 days of the end of each quarter.

11. Respondent's completion of all corrective actions required by paragraphs 8 and 9 within the respective deadlines specified thereunder shall constitute full compliance with Rules 62-4, 62-302, 62-555, 62,600, 62-610, and 62-620, F.A.C.

12. Within 30 days of the effective date of this Order, Respondent shall pay the Department $181,408.000 in settlement of the regulatory matters addressed in this Order. This amount includes $180,658.00 for civil penalties and $750.00 for costs and expenses incurred by the Department during the investigation of this matter and the preparation and tracking of this Order. The civil penalty in this case includes 12 violations that each warrant a penalty of $2,000.00 or more.

13. Respondent agrees to pay the Department stipulated penalties in the amount of $1,000.00 per day for each and every day Respondent fails to timely comply with any of the requirements of paragraph 8 and 9 of this Order. Additionally, Respondent shall pay the Department stipulated penalties for any discharges of wastewater from the WWTF and/or collection/transmission system. Respondent shall pay penalties as follows:

Amount p/day p/discharge	Discharge Volume
$1000.00	up to 5,000 gallons
$2,000.00	5,001 to 10,000 gallons
$5,000.00	10,001 to 25,000 gallons
$10,000	25,001 to 100,000 gallons
$15,000	in excess of 100,000 gallons

The Department may demand stipulated penalties at any time after violations occur. Respondent shall pay stipulated penalties owed within 30 days of the Department's issuance of written demand for payment, and shall do so as further described in paragraph 14 , below. Nothing in this paragraph shall prevent the Department from filing suit to specifically enforce any terms of this Order. Any stipulated penalties assessed under this paragraph shall be in addition to the civil penalties agreed to in paragraph 12 of this Order.

14. Respondent shall make all payments required by this Order by cashier's check, money order or on-line payment. Cashier's check or money order shall be made payable to

the "Department of Environmental Protection" and shall include both the OGC number assigned to this Order and the notation "Water Quality Assurance Trust Fund." Online payments by e-check can be made by going to the DEP Business Portal at: http://www.fldepportal.com/go/pay/. It will take a number of days after this order is final, effective and filed with the Clerk of the Department before ability to make online payment is available.

15. Except as otherwise provided, all submittals and payments required by this Order shall be sent to Hannah VanBuren, Department of Environmental Protection, Central District Office 3319 Maguire Blvd. Suite 232, Orlando, FL 32803.

16. Respondent shall allow all authorized representatives of the Department access to the Facility and the Property at reasonable times for the purpose of determining compliance with the terms of this Order and the rules and statutes administered by the Department.

17. If any event, including administrative or judicial challenges by third parties unrelated to Respondent, occurs which causes delay or the reasonable likelihood of delay in complying with the requirements of this Order, Respondent shall have the burden of proving the delay was or will be caused by circumstances beyond the reasonable control of Respondent and could not have been or cannot be overcome by Respondent's due diligence. Neither economic circumstances nor the failure of a contractor, subcontractor, materialman, or other agent (collectively referred to as "contractor") to whom responsibility for performance is delegated to meet contractually imposed deadlines shall be considered circumstances beyond the control of Respondent (unless the cause of the contractor's late performance was also beyond the contractor's control). Upon occurrence of an event causing delay, or upon becoming aware of a potential for delay, Respondent shall notify the Department by the next working day and shall, within seven calendar days notify the Department in writing of (a) the anticipated length and cause of the delay, (b) the measures taken or to be taken to prevent or minimize the delay, and (c) the timetable by which Respondent intends to implement these measures. If the parties can agree that the delay or anticipated delay has been or will be caused by circumstances beyond the reasonable control of Respondent, the time for

performance hereunder shall be extended. The agreement to extend compliance must identify the provision or provisions extended, the new compliance date or dates, and the additional measures Respondent must take to avoid or minimize the delay, if any. Failure of Respondent to comply with the notice requirements of this paragraph in a timely manner constitutes a waiver of Respondent's right to request an extension of time for compliance for those circumstances.

18. The Department, for and in consideration of the complete and timely performance by Respondent of all the obligations agreed to in this Order, hereby conditionally waives its right to seek judicial imposition of damages or civil penalties for the violations described above up to the date of the filing of this Order. This waiver is conditioned upon Respondent's complete compliance with all of the terms of this Order.

19. This Order is a settlement of the Department's civil and administrative authority arising under Florida law to resolve the matters addressed herein. This Order is not a settlement of any criminal liabilities which may arise under Florida law, nor is it a settlement of any violation which may be prosecuted criminally or civilly under federal law. Entry of this Order does not relieve Respondent of the need to comply with applicable federal, state, or local laws, rules, or ordinances.

20. The Department hereby expressly reserves the right to initiate appropriate legal action to address any violations of statutes or rules administered by the Department that are not specifically resolved by this Order.

21. Respondent is fully aware that a violation of the terms of this Order may subject Respondent to judicial imposition of damages, civil penalties up to $15,000.00 per day per violation, and criminal penalties.

22. Respondent acknowledges and waives its right to an administrative hearing pursuant to sections 120.569 and 120.57, F.S., on the terms of this Order. Respondent also acknowledges and waives its right to appeal the terms of this Order pursuant to section 120.68, F.S.

23. Electronic signatures or other versions of the parties' signatures, such as .pdf or facsimile, shall be valid and have the same force and effect as originals. No modifications of the terms of this Order will be effective until reduced to writing, executed by both Respondent and the Department, and filed with the clerk of the Department.

24. The terms and conditions set forth in this Order may be enforced in a court of competent jurisdiction pursuant to sections 120.69 and 403.121, F.S. Failure to comply with the terms of this Order constitutes a violation of section 403.161(1)(b), F.S.

25. This Consent Order is a final order of the Department pursuant to section 120.52(7), F.S., and it is final and effective on the date filed with the Clerk of the Department unless a Petition for Administrative Hearing is filed in accordance with Chapter 120, F.S. Upon the timely filing of a petition, this Consent Order will not be effective until further order of the Department.

26. Respondent shall publish the following notice in a newspaper of daily circulation in Seminole County, Florida. The notice shall be published one time only within 30 days of the effective date of the Order. Respondent shall provide a certified copy of the published notice to the Department within 10 days of publication.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
NOTICE OF CONSENT ORDER

The Department of Environmental Protection ("Department") gives notice of agency action of entering into a Consent Order with CITY OF SANFORD pursuant to section 120.57(4), Florida Statutes. The Consent Order addresses the violations noted during the Compliance Evaluation and Sanitary Survey Inspections at 1201 W Seminole Boulevard and3701 Country Club Road, Sanford, in Seminole County, Florida. The Consent Order is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at the Department of Environmental Protection, Central District Office 3319 Maguire Blvd. Suite 232, Orlando, FL 32803.

Persons who are not parties to this Consent Order, but whose substantial interests are affected by it, have a right to petition for an administrative hearing under sections 120.569 and

120.57, Florida Statutes. Because the administrative hearing process is designed to formulate final agency action, the filing of a petition concerning this Consent Order means that the Department's final action may be different from the position it has taken in the Consent Order.

The petition for administrative hearing must contain all of the following information:

a) The name and address of each agency affected and each agency's file or identification number, if known;
b) The name, address, any e-mail address, any facsimile number, and telephone number of the petitioner, if the petitioner is not represented by an attorney or a qualified representative; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests will be affected by the agency determination;
c) A statement of when and how the petitioner received notice of the agency decision;
d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the agency's proposed action;
f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the agency to take with respect to the agency's proposed action.

The petition must be filed (received) at the Department's Office of General Counsel, 3900 Commonwealth Boulevard, MS# 35, Tallahassee, Florida 32399-3000 or received via electronic correspondence at Agency_Clerk@floridadep.gov, within 21 days of receipt of this notice. A copy of the petition must also be mailed at the time of filing to the District Office at Central District, 3319 Maguire Blvd. Suite 232 Orlando, FL 32803. **Failure to file a petition within the 21-day period constitutes a person's waiver of the right to request an administrative hearing and to participate as a party to this proceeding under sections 120.569 and 120.57, Florida Statutes.** Within 10- days after filing a petition, a person whose substantial interests are affected by this Consent Order may choose to pursue mediation as an alternative remedy under section 120.573, Florida Statutes. Choosing mediation will not adversely affect such person's right to an administrative hearing if mediation does not result in

a settlement. Additional information about the mediation process and procedure is provided in section 120.573, Florida Statutes and Rule 62-110.106(12), Florida Administrative Code.

27. Rules referenced in this Order are available at https://floridadep.gov/ogc/ogc/content/rules.

FOR THE RESPONDENT:

8-14-26

Art Woodruff
Mayor, City of Sanford
Date

Shanna Posey, Deputy City Clerk
On behalf of CITY CLERK

CITY OF SANFORD, FLORIDA
EST. 1877

FOR DEPARTMENT USE ONLY

DONE AND ORDERED this 21st day of July, 2026, ~~2025~~, in Orange County, Florida.

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION

Aaron Watkins
District Director
Central District

Filed, on this date, pursuant to section 120.52, F.S., with the designated Department Clerk, receipt of which is hereby acknowledged.

Clerk

July 21, 2026
Date

Copies furnished to:

Lea Crandall, Agency Clerk
Mail Station 35

Attachment B - FDEP Operating Permit

Permit No. FL0020141 | City of Sanford CW SAHM Project WW5901C

Attachment Purpose

This attachment retains the operating permit flysheet and identifies the applicable issued FDEP wastewater operating permit as the source document.

Facility Plan Relevance

The permit provides applicable operating, monitoring, reporting, wastewater management and compliance context for the City's collection-system I/I reduction initiative. This plan does not propose modifications to the treatment facility under the WW5901C-funded work.

FLORIDA DEPARTMENT OF Environmental Protection

Central District Office
3319 Maguire Blvd, Suite 232
Orlando, Florida 32803-3767

Ron DeSantis
Governor

Jay Collins
Lt. Governor

Alexis A. Lambert
Secretary

June 16, 2026

In the Matter of an
Application for Permit by:

City of Sanford
Brynt Johnson, Public Works/Utilities Director - Sanford
300 North Park Avenue
Sanford, Florida 32771-1244
Brynt.johnson@sanfordfl.gov

File Number FL0020141-023-DW1P
Seminole County

Sanford/North WRF

Enclosed is Permit Number FL0020141 to construct and operate the Sanford/North WRF, issued under Chapter 403, Florida Statutes (F.S.).

Monitoring requirements under this permit are effective on August 1, 2026. Until such time, the permittee shall continue to monitor and report in accordance with previously effective permit requirements, if any.

NOTICE OF RIGHTS

Judicial Review
Upon issuance of this final permit, any party to this order has the right to seek judicial review of it under Section 120.68, F.S., by the filing of a notice of appeal under Florida Rules of Appellate Procedure 9.110 and 9.190 with the Clerk of the Department of Environmental Protection in the Office of General Counsel (Mail Station #35, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000) and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice must be filed within 30 days after this order is filed with the Clerk of the Department.

EXECUTION AND CLERKING
Executed in Orange County, Florida.
STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



Reggie Philips
Program Administrator
Permitting and Waste Cleanup Program

Attachment(s):

1. Permit No. FL0020141

CERTIFICATE OF SERVICE

The undersigned duly designated deputy clerk hereby certifies that this document and all attachments were sent on the filing date below to the following listed persons:

Rocco R. Nasso, PE, CPH Consulting, LLC, rnasso@cphcorp.com
Benjamin M. Fries, CPH Consulting, LLC, bfries1@brighthouse.com
Michael Falcon, City of Sanford, MICHAEL.FALCON@Sanfordfl.gov
FDEP: Randall Cunningham, Charles LeGros, David Smicherko, Reggie Phillips, Rashendrick L. Johnson, Cindy Stafford

FILING AND ACKNOWLEDGMENT

FILED, on this date, pursuant to Section 120.52, F. S., with the designated Department Clerk, receipt of which is hereby acknowledged.

Mandakini Patel — June 16, 2026

Clerk — Date

FLORIDA DEPARTMENT OF Environmental Protection

Central District Office
3319 Maguire Blvd, Suite 232
Orlando, Florida 32803-3767

Ron DeSantis
Governor

Jay Collins
Lt. Governor

Alexis A. Lambert
Secretary

STATE OF FLORIDA
DOMESTIC WASTEWATER FACILITY PERMIT

PERMITTEE:
Sanford, City of

RESPONSIBLE OFFICIAL:
Brynt Johnson, Public Works/Utilities Director - Sanford
300 North Park Avenue
Sanford, Florida 32771- 1244
(407) 688-5086
Brynt.johnson@sanfordfl.gov

PERMIT NUMBER: FL0020141 MA
FILE NUMBER: FL0020141-023-DW1P
ISSUANCE DATE: **June 16, 2026**
EFFECTIVE DATE: **June 16, 2026**
EXPIRATION DATE: **June 15, 2031**

FACILITY:
Sanford/North WRF
1201 West Seminole Boulevard
Sanford, FL 32771
Seminole County
Latitude: 28°48' 57.16" N Longitude: 81°16' 42.01" W

This permit is issued under the provisions of Chapter 403, Florida Statutes (F.S.), and applicable rules of the Florida Administrative Code (F.A.C.), and constitutes authorization to discharge to waters of the state under the National Pollutant Discharge Elimination System. This permit does not constitute authorization to discharge wastewater other than as expressly stated in this permit. This is the fourth renewal of the existing permit which was first issued by DEP in 2003. The above-named permittee is hereby authorized to construct and operate the facilities in accordance with the documents attached hereto and specifically described as follows:

WASTEWATER TREATMENT:

This is an existing 7.3 MGD annual average daily flow (AADF) permitted capacity plug flow activated sludge advanced domestic wastewater treatment plant. The treatment system includes flow equalization, influent screening, grit removal, aeration, an Integrated Fixed-Film Activated Sludge Process (IFAS) Biological Nutrient Removal (BNR) system with four treatment trains each consisting of primary anoxic, aerobic, deoxygenation, secondary anoxic and reaeration basins with secondary clarification, chemical feed, filtration, and chlorination, followed by dechlorination prior to surface water discharge (back-up disposal system).

The biosolids management system consists of sludge thickening, the ThermAer Process to provide Class A stabilization, followed by dewatering (screw press) and solar drying (in a greenhouse).

There are two existing Actiflo treatment trains on site, with a total permitted capacity of 8.0 MGD, which are used to treat supplemental surface water from Lake Monroe, prior to chlorination, for public access reuse.

The wastewater treatment system provides reclaimed water to the City's existing reuse/wastewater service area and has a back-up, intermittent discharge to the St. Johns River downstream of Lake Monroe.

This permit includes the previously permitted (FL0020141-024-DW1/MR) removal of one of the three existing traveling bridge sand filters and installation of a new cloth media traveling bridge filter (18 MGD PHF) and related equipment.

REUSE OR DISPOSAL:

Surface Water Discharge D-001: An existing backup, intermittent 1.0 MGD annual average daily flow discharge of highly treated domestic effluent to the St. Johns River, Class III Fresh Waters, (WBID# 2893C) which is approximately 100 feet in length and discharges at a depth of approximately 5 feet. During wet weather periods, the production of reclaimed water at the Sanford North WRF may exceed the reclaimed water demand in the distribution system. In this event, the facility can discharge reclaimed water to the St. Johns River via the seasonal (wet weather) discharge. Discharges have only occurred in 19 months during the last permit cycle (60 months). The point of discharge is located approximately at latitude 28°50' 14" N, longitude 81°19' 26" W.

Land Application R-001: An existing 15.414 MGD annual average daily flow permitted capacity slow-rate public access system. R-001 is a reuse system which consists of an existing 15.41 MGD AADF permitted capacity slow-rate public access reuse system consisting of irrigation of 1800 acres at Site 10 (2.84 MGD AADF, permitted capacity) and irrigation within the Reuse/Wastewater Service Area shown on the attached map, used by both the City of Sanford's North and South Water Reclamation Facilities (WRF). Major Reuse sites are listed in the attached table, including interconnections with Volusia County and Lake Mary. The Mill Creek Pond System is authorized to store (16 million gallons) and return reclaimed water to the public access reuse (PAR) system following high level disinfection with chlorination.

The following surface water sources may be used to augment the supply of reclaimed water: Lake Monroe, sent through the Actiflo units and then to the head of the filters for tertiary filtration and high-level disinfection.

IN ACCORDANCE WITH: The limitations, monitoring requirements, and other conditions set forth in this cover sheet and Part I through Part IX on pages 1 through 36 of this permit.

I. RECLAIMED WATER AND EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

A. Surface Water Discharges

1. During the period beginning on the effective date and lasting through the expiration date of this permit, the permittee is authorized to discharge highly treated effluent required to meet all surface water quality standards from Outfall D-001 to the St. Johns River. This is an existing backup, intermittent 1.0 MGD annual average daily flow discharge of highly treated domestic effluent to the St. Johns River. Such discharge shall be limited and monitored by the permittee as specified below and reported in accordance with Permit Condition I.C.8.:

			Effluent Limitations		Monitoring Requirements			
Parameter	Units	Max. /Min.	Limit	Statistical Basis	Frequency of Analysis	Sample Type	Monitoring Site Number	Notes
Flow (To River)	MGD	Max Max	1.0 Report	Annual Average Monthly Average	Continuous	Recording Flow Meter with Totalizer	FLW-1	See I.A.4.
BOD, Carbonaceous 5 day, 20C	mg/L	Max Max Max Max	10.0 12.5 15.0 20.0	Annual Average Monthly Average Weekly Average Single Sample	Daily, when discharging	Grab	EFD-1	See I.A.6. & I.A.18.
Solids, Total Suspended	mg/L	Max Max Max Max	10.0 12.5 15.0 20.0	Annual Average Monthly Average Weekly Average Single Sample	Daily, when discharging	Grab	EFD-1	See I.A.6. & I.A.18.
Coliform, Fecal	#/100mL	Max Max Max Max	200 200 400 800	Annual Average Monthly Geometric Mean 90th Percentile Single Sample	Daily, when discharging	Grab	EFA-1	See I.A.7., I.A.8., & I.A.18.
E.coli	#/100mL	Max Max	126 410	Monthly Geometric Mean 90th Percentile	Daily, when discharging	Grab	EFA-1	See I.A.7. and I.A.8.
pH	s.u.	Min Max	6.0 8.5	Single Sample Single Sample	Daily, when discharging	Grab	EFD-1	
Chlorine, Total Residual (For Disinfection)	mg/L	Min	0.5	Single Sample	Continuous	Meter	EFA-1	See I.A.3. and I.A.9. & I.A.18.
Chlorine, Total Residual (For Dechlorination)	mg/L	Max	0.01	Single Sample	Daily, when discharging	Grab	EFD-1	See I.A.3. and I.A.9.
Acute Whole Effluent Toxicity, 96 Hour LC50 (Ceriodaphnia dubia)	percent	Min	100	Single Sample	Semi-Annually	4 grabs/24 hr.period	EFD-1	See I.A.133.
Acute Whole Effluent Toxicity, 96 Hour LC50 (Cyprinella leedsi)	percent	Min	100	Single Sample	Semi-Annually	4 grabs/24 hr.period	EFD-1	See I.A.13.

			Effluent Limitations		Monitoring Requirements			
Parameter	Units	Max. /Min.	Limit	Statistical Basis	Frequency of Analysis	Sample Type	Monitoring Site Number	Notes
Nitrogen, Total	mg/L	Max Max Max Max	6.0 7.5 9.0 12.0	Annual Average Monthly Average Weekly Average Single Sample	Daily, when discharging	Grab	EFD-1	See I.A.18.
Nitrogen, Ammonia, Total (as N) (TAN) (Effluent)	mg/L	Max Max	Report Report	Single Sample Monthly Average	Weekly	Grab	EFD-1	See I.A.10, I.A.11, and I.A.12
Nitrogen, Ammonia, Total (as N) (TAN) (Limits)	mg/L	Max Max	Report Report	Monthly Average Single Sample	Weekly	Calculated	EFD-1	See I.A.10, I.A.11, and I.A.12
Nitrogen, Ammonia, Total (as N) (TAN) (Compliance)	mg/L	Max Max	0.0 0.0	Single Sample Monthly Average	Weekly	Calculated	EFD-1	See I.A.10, I.A.11, and I.A.12
Phosphorus, Total (as P)	mg/L	Max Max Max Max	1.0 1.25 1.5 2.0	Annual Average Monthly Average Weekly Average Single Sample	Daily, when discharging	Grab	EFD-1	I.A.18.
Nitrogen, Total	lb/yr	Max	19342	Annual Total	Monthly, when discharging	Calculated	EFD-1	See I.A.16.
Nitrogen, Total	lb/mth	Max	Report	Monthly Total	Monthly, when discharging	Calculated	EFD-1	See I.A.16.
Phosphorus, Total (as P)	lb/yr	Max	2345	Annual Total	Monthly, when discharging	Calculated	EFD-1	See I.A.16.
Phosphorus, Total (as P)	lb/mth	Max	Report	Monthly Total	Monthly, when discharging	Calculated	EFD-1	See I.A.16.
Stream Stage	ft	Min	1.2	Single Sample	Daily, when discharging	Meter	OTH-1	See I.A.14. and I.A.15.
Rainfall	in	Max	Report	Single Sample	Daily, when discharging	Measured	OTH-2	See I.A.14. and I.A.15.
Oxygen, Dissolved (DO)	mg/L	Min	5.0	Single Sample	Daily, when discharging	Meter	EFD-1	
Chlorodibromomethane	ug/kg	Max	34	Annual Average	Monthly, when discharging	Grab	EFD-1	
Cyanide, Total (as CN)	ug/L	Max	5.2	Single Sample	Monthly, when discharging	Grab	EFD-1	
Dichlorobromomethane	ug/kg	Max	22.0	Annual Average	Monthly, when discharging	Grab	EFD-1	
Hardness, Total (as CaCO3)	mg/L	Max	Report	Single Sample	Monthly, when discharging	Grab	EFD-1	

			Effluent Limitations		Monitoring Requirements			
Parameter	Units	Max. /Min.	Limit	Statistical Basis	Frequency of Analysis	Sample Type	Monitoring Site Number	Notes
Mercury, Total Recoverable	ug/L	Max	Report	Single Sample	Monthly, when discharging	Grab	EFD-1	I.A.19.
Phenolic Compounds, Total Recoverable	ug/L	Max	Report	Single Sample	Monthly, when discharging	Grab	EFD-1	
Silver, Total Recoverable	ug/L	Max	Report	Single Sample	Monthly, when discharging	Grab	EFD-1	

2. Effluent samples shall be taken at the monitoring site locations listed in Permit Condition I.A.1. and as described below:

Monitoring Site Number	Description of Monitoring Site
FLW-1	Flow meter to St. Johns River discharge, D001
EFD-1	Effluent after dechlorination
EFA-1	Chlorine contact chamber effluent
OTH-1	Ultrasonic gauging station for measuring river levels
OTH-2	Weather station rain gauge

3. Hourly measurement of total residual chlorine for disinfection during the period of required operator attendance may be substituted for continuous measurement. *[62-600.660(1)]*

4. A recording flow meter with totalizer shall be utilized to measure flow and calibrated at least once every 12 months. *[62-600.200(25)]*

5. The discharge shall not contain components that, alone or in combination with other substances or in combination with other components of the discharge:

   a. Settle to form putrescent deposits or otherwise create a nuisance; or

   b. Float as debris, scum, oil, or other matter in such amounts as to form nuisances; or

   c. Produce color, odor, taste, turbidity, or other conditions in such degree as to create a nuisance; or

   d. Are acutely toxic; or

   e. Are present in concentrations which are carcinogenic, mutagenic, or teratogenic to human beings or to significant, locally occurring, wildlife or aquatic species, unless specific standards are established for such components in subsection 62-302.500(2) or Rule 62-302.530, F.A.C.; or

   f. Pose a serious danger to the public health, safety, or welfare.

   [62-302.500(1)(a)1-6]

6. In accordance with subsections 62-600.420(1), F.A.C., the monthly average effluent CBOD5 and TSS concentrations shall not exceed 15% of their respective influent values (i.e., 85% removal). *[62-600.420(1)]*

7. The effluent limitations for the monthly geometric means for fecal coliform and E. coli are only applicable if 10 or more values are reported. If fewer than 10 values are reported, the monthly geometric means shall be calculated and reported on the Discharge Monitoring Report, but shall not be used to determine compliance with the limitations for the monthly geometric means. The monthly geometric mean for fecal coliform shall be used to calculate the annual average. All other fecal coliform and E. coli effluent limitations included in permit condition I.A.1 apply regardless of the number of values reported. *[62-600.440(5)(b)] [62-302.530]*

8. To report the "90th percentile,"

   a. Place the bacteria results in ascending order (from lowest to highest value) and assign each sample a number, 1 for the lowest value.

   b. Multiply the total number of samples by 0.9 to determine the 90th percentile level.

   c. Report the value of the sample that corresponds to the 90th percentile level (e.g., 10 samples x 0.9 = 9, report the value of the 9th sample). If the 90th percentile level is not a whole number, rounding or interpolation should be used to determine the 90th percentile. When rounding, round down to the nearest whole number if the decimal is 0.4 or lower, and round up to the nearest whole number if the decimal is 0.5 or higher (e.g., 12 samples x 0.9 = 10.8, report the value of the 11th sample if rounding).

   [62-600.440(5)(a)3] [62-302.530]

9. Total residual chlorine must be maintained for a minimum contact time of 15 minutes based on peak hourly flow. *[62-600.440(5)(c), (6)(b), and (7)(c)]*

10. Effluent shall be monitored for pH and temperature at the same time and location as total ammonia nitrogen (TAN). The 30-day average TAN value shall not exceed the average of the values calculated from the following equation, with no single value exceeding 2.5 times the value from the equation:

    30 - day Average =
    $$0.8876((0.0278/1+10^{7.688-pH})+(1.1994/1+10^{pH-7.688})) \times (2.126 \times 10^{0.028(20-MAX(T,7))})$$

    Where:

    - T and pH are the paired temperature (°C) and pH associated with the TAN sample.
    - For purposes of total ammonia nitrogen criterion calculations, pH is subject to the range of 6.5 to 9.0. The pH shall be set to 6.5 if the measured pH is < 6.5 and set to 9.0 if the measured pH is > 9.0.

    For convenience, a calculator that may be used to determine monthly average and single sample TAN criterion values is located at: https://floridadep.gov/dear/water-quality-standards-program/documents/total-ammonia-nitrogen-calculator%C2%A0

    a. Determine compliance with the monthly average TAN criterion as follows:
       (1) Calculate the TAN criterion value using pH and temperature measurements associated with each total ammonia sample. Then calculate the average of the resulting TAN criterion values (i.e. add together all the values calculated with the equation and divide by the total number of samples).
       (2) Calculate the average of all effluent total ammonia concentrations measured.
       (3) Effluent is in compliance if the average effluent total ammonia concentration is less than or equal to the calculated average TAN criterion.

    b. Determine compliance with the single sample maximum TAN criterion as follows:
       (1) Calculate the TAN criterion value using pH and temperature measurements associated with each total ammonia sample. Multiply each resulting TAN criterion value by 2.5.
       (2) Effluent is in compliance with the single sample TAN criterion if all effluent total ammonia concentrations are less than or equal to 2.5 times their corresponding calculated TAN criterion.

    [62-302.530]

11. The total ammonia nitrogen (TAN) monthly average effluent value shall be recorded on the DMR in the parameter row for "(effluent)." The calculated effluent limit shall be recorded on the DMR in the parameter row for "(calculated limit)." Compliance with the effluent limitation is determined by calculating the difference between the measured effluent value and the calculated. The compliance value shall be recorded on the DMR in the parameter row for "(effluent minus calculated limit)." The compliance value shall not exceed 0.00. *[62-302.530]*

12. To determine compliance with the total ammonia nitrogen (TAN) single sample effluent limitation, divide each TAN effluent sample value by the calculated TAN criterion value for that sample (calculated using the equation in permit condition I.A.10.) and compare to 2.5. On the DMR, report the greatest ratio of effluent sample value to TAN criterion value calculated for that sample. The compliance value shall not exceed 2.5. *[62-302.530]*

13. The permittee shall comply with the following requirements to evaluate acute whole effluent toxicity of the discharge from outfall D-001.

    a. Effluent Limitation

        (1) In any routine or additional follow-up test for acute whole effluent toxicity, the 96-hour LC50 shall not be less than 100% effluent. [Rules 62-302.200(1), 62-302.500(1)(a)4., 62-4.244(3)(a), and 62-4.241, F.A.C.]

    b. Monitoring Frequency

        (1) Routine toxicity tests shall be conducted annually, the first starting with the current annual sampling schedule and lasting for the duration of this permit.

    c. Sampling Requirements

        (1) Routine tests shall be conducted on four separate grab samples collected at evenly-spaced (6-hr) intervals over a 24-hour period. The four grab samples shall be used in eight bioassays (four bioassays for each species) and shall represent one test. If the duration of the discharge is less than 24-hours, the duration of discharge shall be documented on the chain of custody.

        (2) For additional follow-up tests, the first test shall be conducted on four separate grab samples collected at evenly-spaced (6-hr) intervals over a 24-hour period. The four grab samples shall be used in four separate bioassays for each species that failed the routine test. The four grab samples represent one test. The second follow-up test shall be run on a single grab sample collected on the day and time when the greatest toxicity was identified in the routine or first additional follow-up test.

    d. Test Requirements

        (1) Routine Tests: All routine tests shall be conducted using a control (0% effluent) and a minimum of five dilutions: **100%, 75%, 50%, 25%**, and **12.5%** effluent.

        (2) The permittee shall conduct 96-hour acute static renewal multi-concentration toxicity tests using the daphnid, **Ceriodaphnia dubia**, and the bannerfin shiner, **Cyprinella leedsi**, concurrently.

        (3) All test species, procedures and quality assurance criteria used shall be in accordance with **Methods for Measuring Acute Toxicity of Effluents and Receiving Waters to Freshwater and Marine Organisms**, 5th Edition, EPA-821-R-02-012. Any deviation of the bioassay procedures outlined herein shall be submitted in writing to the Department for review and approval prior to use. In the event the above method is revised, the permittee shall conduct acute toxicity testing in accordance with the revised method.

        (4) The control water and dilution water shall be moderately hard water as described in EPA-821-R-02-012, Table 7.

    e. Quality Assurance Requirements

        (1) A standard reference toxicant (SRT) quality assurance (QA) acute toxicity test shall be conducted with each species used in the required toxicity tests either concurrently or initiated no more than 30 days before the date of each routine or additional follow-up test conducted. Additionally, the SRT test must be conducted concurrently if the test organisms are obtained from outside the test laboratory unless the test organism supplier provides control chart data from at least the last five monthly acute toxicity tests using the same reference toxicant and test conditions. If the organism supplier provides the required SRT data, the organism supplier's SRT data and the test laboratory's monthly SRT-QA data shall be included in the reports for each companion routine or additional follow-up test required.

        (2) If the mortality in the control (0% effluent) exceeds 10% for either species in any test, the test for that species (including the control) shall be invalidated and the test repeated. The repeat test shall begin within 14 days after the last day of the invalid test.

(3) If 100% mortality occurs in all effluent concentrations for either species prior to the end of any test and the control mortality is less than 10% at that time, the test (including the control) for that species shall be terminated with the conclusion that the test fails and constitutes non-compliance.

(4) Routine and additional follow-up tests shall be evaluated for acceptability based on the concentration-response relationship, as required by EPA-821-R-02-012, Section 12.2.6.2., and included with the bioassay laboratory reports.

f. Reporting Requirements

(1) Results from all required tests shall be reported on the Discharge Monitoring Report (DMR) as follows:

(a) Routine Test Results: If an LC50 >100% effluent occurs in all four separate grab sample tests for the test species, ">100%" shall be entered on the DMR for that test species. If in any of the four separate grab sample tests for the test species an LC50 <100% effluent occurs, the lowest calculated LC50 effluent concentration shall be entered on the DMR for that test species.

(b) Additional Follow-up Test Results: For each additional test required, the calculated LC50 value shall be entered on the DMR for that test species.

(2) A bioassay laboratory report for the routine test shall be prepared according to EPA-821-R-02-012, Section 12, Report Preparation and Test Review, and mailed to the Department at the address below within 30 days after the last day of the test.

(3) For additional follow-up tests, a single bioassay laboratory report shall be prepared according to EPA-821-R-02-012, Section 12, and mailed within 30 days after the last day of the second valid additional follow-up test.

(4) Data for invalid tests shall be included in the bioassay laboratory report for the repeat test.

(5) The same bioassay data shall not be reported as the results of more than one test.

(6) All bioassay laboratory reports shall be sent to:
Florida Department of Environmental Protection
Central District Office
3319 Maguire Blvd, Suite 232
Orlando, Florida 32803-3767

g. Test Failures

(1) A test fails when the test results do not meet the limits in 13.a.(1).

(2) Additional Follow-up Tests:

(a) If a routine test does not meet the acute toxicity limitation in 13.a.(1) above, the permittee shall notify the Department at the address above within 21 days after the last day of the failed routine test and conduct two additional follow-up tests on each species that failed the test in accordance with 13.d.

(b) The first test shall be initiated within 28 days after the last day of the failed routine test. The remaining additional follow-up tests shall be conducted weekly thereafter until a total of two valid additional follow-up tests are completed.

(c) The first additional follow-up test shall be conducted using a control (0% effluent) and a minimum of five dilutions: 100%, 75%, 50%, 25%, and 12.5% effluent. The permittee may modify the dilution series in the second additional follow-up test to more accurately bracket the toxicity such that at least two dilutions above and two dilutions below the target concentration and a control (0% effluent) are run. All test results shall be statistically analyzed according to the procedures in EPA-821-R-02-012.

(3) In the event of three valid test failures (whether routine or additional follow-up tests) within a 12-month period, the permittee shall notify the Department within 21 days after the last day of the third test failure.

(a) The permittee shall submit a plan for correction of the effluent toxicity within 60 days after the last day of the third test failure.

(b) The Department shall review and approve the plan before initiation.

(c) The plan shall be initiated within 30 days following the Department's written approval of the plan.

(d) Progress reports shall be submitted quarterly to the Department at the address above.

(e) During the implementation of the plan, the permittee shall conduct quarterly routine whole effluent toxicity tests in accordance with 13.d. Additional follow-up tests are not required while the plan is in progress. Following completion or termination of the plan, the frequency of monitoring for routine and additional follow-up tests shall return to the schedule established in 13.b.(1). If a routine test is invalid according to the acceptance criteria in EPA-821-R-02-012, a repeat test shall be initiated within 14 days after the last day of the invalid routine test.

(f) Upon completion of four consecutive quarterly valid routine tests that demonstrate compliance with the effluent limitation in 13.a.(1) above, the permittee may submit a written request to the Department to terminate the plan. The plan shall be terminated upon written verification by the Department that the facility has passed at least four consecutive quarterly valid routine whole effluent toxicity tests. If a test within the sequence of the four is deemed invalid, but is replaced by a repeat valid test initiated within 14 days after the last day of the invalid test, the invalid test will not be counted against the requirement for four consecutive quarterly valid routine tests for the purpose of terminating the plan.

(4) The additional follow-up testing and the plan do not preclude the Department taking enforcement action for whole effluent toxicity failures.

[62-4.241, 62-620.620(3)]

14. No discharge shall be permitted when the river stage is below 1.2 feet above Mean Sea Level (MSL) unless there has been total rainfall of three (3) inches or more within the preceding four (4) days. The USGS maintains current information on the river level via their ultrasonic gauging station, No. 02234500 (the St. Johns River near Sanford), which can be accessed by the operator on the Internet, or by telephone, and must be included on the Discharge Monitoring Report for each day of discharge. Rainfall may be measured either at the Sanford WRF or the Sanford Airport. Rainfall shall be measured/recorded at the same time each day. *[62-620.320(6)]*

15. Under special conditions discharge may be made for up to five (5) days where the river stage condition are not met. Any additional discharge, beyond five days, will be permitted only upon specific approval of the Department on a case-by-case basis. *[62-620.320(6)]*

16. The Department has adopted a Total Maximum Daily Load (TMDL) (2009) for this segment of the St. Johns River. The Waste Load Allocation (WLA) for this facility is 19,342 lbs/year Total Nitrogen (TN) and 2,345 lbs/year Total Phosphorus (TP), based on a calendar year (Jan.-Dec.). *[62-304.505(13)]*

17. **For facilities that discharge to surface waters, effluent testing shall be conducted for each outfall in accordance with the instructions provided in Sections 3.A.12., 13., and 14. of Application Form 2A. A minimum of three samples shall be taken within four and one-half years prior to the date of the permit application and must be representative of the seasonal variation in the discharge from each outfall. Results of each sample shall be tabulated on the pages of the form and submitted to the Department for review. A summary of the individual scans shall be submitted on Form 2A, or another approved format, with the request for permit renewal. Forcing a discharge is not required for the sole purpose of collection of samples.** ***[62-620.335(1) and (2)]***

18. **The effluent being discharged into Gemini Springs Basin Management Action Plan (BMAP) and WBID 2893C shall meet advanced waste treatment as defined in 403.086(4), F.S., by January 1, 2033, because the facility is located in a nutrient-related BMAP prior to July 1, 2023, section 403.086, F.S. The permittee shall monitor and report the sampling results to the Department in the Discharge Monitoring Reports (DMRs). These surface water effluent limits will be included as final limits to be effective on and after January 1, 2033, in the next permit renewal at the time of issuance. Note condition I.A.20 below may also affect AWT requirements on the discharge by January 1, 2032. [403.086(1)(c)1., c., FS]**

19. **Mercury can be very difficult to measure at the low levels required to meet the water quality standard. If mercury is found in the effluent above the water quality standard (0.012 microgram/L), the City shall prepare a Mercury Minimization Plan (as discussed in the Mercury TMDL for the State of Florida) for review by the Department. [62-302.530(41)]**

20. **The permittee shall electronically submit an annual progress report on the facility's implementation of their plan to eliminate nonbeneficial surface water discharges by January 1, 2032, in accordance with Section 403.064(16), F.S., and Rule 62-600.680(3), F.A.C., to the Department's Wastewater Management Program no later than November 1 of each calendar year. Reports shall be submitted to NPDESDischargePlan2021@FloridaDEP.gov. The permittee shall comply with the plan by January 1, 2032. [403.064(16) and 62-600.680(3)]**

B. Reuse and Land Application Systems

1. During the period beginning on the effective date and lasting through the expiration date of this permit, the permittee is authorized to supplement reclaimed water with surface water and direct reclaimed water to Reuse System R-001. Such reclaimed water shall be limited and monitored by the permittee as specified below and reported in accordance with Permit Condition I.C.8.:

			Reclaimed Water Limitations		Monitoring Requirements			
Parameter	Units	Max. /Min.	Limit	Statistical Basis	Frequency of Analysis	Sample Type	Monitoring Site Number	Notes
Flow (To PAR)	MGD	Max Max	15.414 Report	Annual Average Monthly Average	Continuous	Recording Flow Meter with Totalizer	FLW-3	See I.B.4.
Flow (To Site 10)	MGD	Max Max	2.84 Report	Annual Average Monthly Average	Continuous	Recording Flow Meter with Totalizer	FLW-2	See I.B.4.
BOD, Carbonaceous 5 day, 20C	mg/L	Max Max Max Max	20.0 30.0 45.0 60.0	Annual Average Monthly Average Weekly Average Single Sample	Daily; 24 hours	24-hr FPC	EFA-1	
Solids, Total Suspended	mg/L	Max	5.0	Single Sample	Daily; 24 hours	Grab	EFB-1	
Solids, Total Suspended	mg/L	Max	5.0	Single Sample	Continuous	Meter	EFB-1	See I.B.8.
Coliform, Fecal	#/100mL	Max	25	Single Sample	Daily; 24 hours	Grab	EFA-1	
Coliform, Fecal, % less than detection	percent	Min	75	Monthly Total	Daily; 24 hours	Calculated	EFA-1	See I.B.5.
pH	s.u.	Min Max	6.0 8.5	Single Sample Single Sample	Continuous	Meter	EFA-1	See I.B.3.
Chlorine, Total Residual (For Disinfection)	mg/L	Min	1.0	Single Sample	Continuous	Meter	EFA-1	See I.B.6. and I.B.8.
Giardia	cysts/100 L	Max	Report	Single Sample	Biennially; Every 2 years	Grab	EFA-1	See I.B.9.
Cryptosporidium	oocysts/100L	Max	Report	Single Sample	Biennially; Every 2 years	Grab	EFA-1	See I.B.9.
Flow (from Lake Monroe)	MGD	Max Max	Report Report	Monthly Average Annual Average	Continuous	Recording Flow Meter with Totalizer	FLW-4	
Nitrogen, Total	mg/L	Max Max	Report Report	Annual Average Monthly Average	Daily; 24 hours	24-hr FPC	EFA-1	See I.B.10.
Phosphorus, Total (as P)	mg/L	Max Max	Report Report	Annual Average Monthly Average	Daily; 24 hours	24-hr FPC	EFA-1	See I.B.10.

2. Reclaimed water samples shall be taken at the monitoring site locations listed in Permit Condition I.B.1. and as described below:

Monitoring Site Number	Description of Monitoring Site
FLW-3	Flow meter to Public Access Reuse
FLW-2	Flow meter to Site 10
EFA-1	Chlorine contact chamber effluent
EFB-1	Filter effluent prior to chlorination
FLW-4	Flow meter for supplemental surface water from Lake Monroe

3. Hourly measurement of pH during the period of required operator attendance may be substituted for continuous measurement. *[62-600.660(1)]*

4. A recording flow meter with totalizer shall be utilized to measure flow and calibrated at least once every 12 months. *[62-600.200(25)]*

5. To report the "% less than detection," count the number of fecal coliform observations that were less than detection, divide by the total number of fecal coliform observations in the month, and multiply by 100% (round to the nearest integer). *[62-600.440(6)(a)]*

6. The minimum total chlorine residual shall be limited as described in the approved operating protocol, such that the permit limitation for fecal coliform bacteria will be achieved. In no case shall the total chlorine residual be less than 1.0 mg/L. *[62-600.440(6)(b)][62-610.460(2)][62-610.463(2)]*

7. The treatment facilities shall be operated in accordance with all approved operating protocols. Only reclaimed water that meets the criteria established in the approved operating protocol(s) may be released to system storage or to the reuse system. Reclaimed water that fails to meet the criteria in the approved operating protocol(s) shall be directed to reject storage for subsequent additional treatment or disinfection. *[62-610.320(6) and 62-610.463(2)]*

8. Instruments for continuous on-line monitoring of total residual chlorine and total suspended solids shall be equipped with an automated data logging or recording device. *[62-610.463(2)]*

9. Sampling for Giardia and Cryptosporidium shall be conducted at one time during each two-year period. Intervals between sampling shall not exceed two years. The sample results shall be submitted to the Department on or before November 28 of each applicable year using Form 62-610.300(3)(a)4. *[62-610.463(4)]*

10. **The Department adopted Basin Management Action Plans (BMAP) for Lake Jesup, Gemini Springs and Lake Harney, Lake Monroe, Middle St. Johns River, and Smith Canal, on June 27, 2025, and the facility's reuse service area discharges within these three BMAP areas. The permittee shall monitor the reclaimed water for concentrations of total nitrogen and total phosphorus weekly in accordance with these BMAPs. The results shall be submitted to the Department in the Discharge Monitoring Reports (DMRs). In accordance with these BMAPs, the reclaimed water shall include total nitrogen and total phosphorus limits of 3 mg/L and 1 mg/L, respectively, which shall be effective on or after June 27, 2035. These limits as allowed shall be incorporated in the next permit renewal at time of issuance. [*Secretarial Order Numbers:25-1027, 25-1028, and 25-1042*, *62-600.650(3) and 62-600.660(1), FAC]***

C. Other Limitations and Monitoring and Reporting Requirements

1. During the period beginning on the effective date and lasting through the expiration date of this permit, the treatment facility shall be limited and monitored by the permittee as specified below and reported in accordance with condition I.C.8.:

			Limitations		Monitoring Requirements			
Parameter	Units	Max. /Min.	Limit	Statistical Basis	Frequency of Analysis	Sample Type	Monitoring Site Number	Notes
Flow (total through plant)	MGD	Max Max Max	7.3 Report Report	Annual Average Monthly Average 3-Month Rolling Average	Continuous	Recording Flow Meter with Totalizer	INF-2	See I.C.4.
Percent Capacity, (TMADF/Permitted Capacity) x 100	percent	Max	Report	Monthly Average	Monthly	Calculated	INF-2	
BOD, Carbonaceous 5 day, 20C (Influent)	mg/L	Max	Report	Single Sample	5 Days/Week	24-hr FPC	INF-1	See I.C.3.
Solids, Total Suspended (Influent)	mg/L	Max	Report	Single Sample	5 Days/Week	24-hr FPC	INF-1	See I.C.3.

2. Samples shall be taken at the monitoring site locations listed in Permit Condition I.C.1. and as described below:

Monitoring Site Number	Description of Monitoring Site
INF-2	Influent flow meter
INF-1	Raw influent to headworks

3. Influent samples shall be collected so that they do not contain digester supernatant or return activated sludge, or any other plant process recycled waters. *[62-600.660(4)(a)]*

4. A recording flow meter with totalizer shall be utilized to measure flow and calibrated at least once every 12 months. *[62-600.200(25)]*

5. Sampling results for giardia and cryptosporidium shall be reported on DEP Form 62-610.300(3)(a)4, Pathogen Monitoring, which is attached to this permit. This form shall be submitted to the Department's Wastewater Management Program (M.S. 3545 Blair Stone Road, Tallahassee, Florida 32399-2400 or at epost.bwfrdom@floridadep.gov and to the Department's Central District Office. *[62-610.300(3)(a)]*

6. The sample collection, analytical test methods, and method detection limits (MDLs) applicable to this permit shall be conducted using a sufficiently sensitive method to ensure compliance with applicable water quality standards and effluent limitations and shall be in accordance with Rule 62-4.246, Chapters 62-160 and 62-600, F.A.C., and 40 CFR 136, as appropriate. The list of Department established analytical methods, and corresponding MDLs (method detection limits) and PQLs (practical quantitation limits), which is titled "FAC 62-4 MDL/PQL Table (November 10, 2020)" is available at https://floridadep.gov/dear/quality-assurance/content/quality-assurance-resources. The MDLs and PQLs as described in this list shall constitute the minimum acceptable MDL/PQL values and the Department shall not accept results for which the laboratory's MDLs or PQLs are greater than those described above unless alternate MDLs and/or PQLs have been specifically approved by the Department for this permit. Any method included in the list may be used for reporting as long as it meets the following requirements:

   a. The laboratory's reported MDL and PQL values for the particular method must be equal or less than the corresponding method values specified in the Department's approved MDL and PQL list;

   b. The laboratory reported MDL for the specific parameter is less than or equal to the permit limit or the applicable water quality criteria, if any, stated in Chapter 62-302, F.A.C. Parameters that are listed as "report only" in the permit shall use methods that provide an MDL, which is equal to or less than the applicable water quality criteria stated in 62-302, F.A.C.; and

   c. If the MDLs for all methods available in the approved list are above the stated permit limit or applicable water quality criteria for that parameter, then the method with the lowest stated MDL shall be used.

When the analytical results are below method detection or practical quantitation limits, the permittee shall report the actual laboratory MDL and/or PQL values for the analyses that were performed following the instructions on the applicable discharge monitoring report.

Where necessary, the permittee may request approval of alternate methods or for alternative MDLs or PQLs for any approved analytical method. Approval of alternate laboratory MDLs or PQLs are not necessary if the laboratory reported MDLs and PQLs are less than or equal to the permit limit or the applicable water quality criteria, if any, stated in Chapter 62-302, F.A.C. Approval of an analytical method not included in the above-referenced list is not necessary if the analytical method is approved in accordance with 40 CFR 136 or deemed acceptable by the Department. *[62-4.246, 62-160]*

7. The permittee shall provide safe access points for obtaining representative samples which are required by this permit. *[62-600.650(2)]*

8. Monitoring requirements under this permit are effective on August 1, 2026. Until such time, the permittee shall continue to monitor and report in accordance with previously effective permit requirements, if any. During the period of operation authorized by this permit, the permittee shall complete and submit to the Department Discharge Monitoring Reports (DMRs) in accordance with the frequencies specified by the REPORT type (i.e. monthly, quarterly, semiannual, annual, etc.) indicated on the DMR forms attached to this permit. Unless specified otherwise in this permit, monitoring results for each monitoring period shall be submitted in accordance with the associated DMR due dates below. DMRs shall be submitted for each required monitoring period including periods of no discharge.

REPORT Type on DMR	Monitoring Period	Submit by
Monthly	first day of month - last day of month	28th day of following month
Once Every Two Months	January 1 - February 28/29 March 1 - April 30 May 1 - June 30 July 1 - August 31 September 1 - October 31 November 1 - December 31	March 28 May 28 July 28 September 28 November 28 January 28
Quarterly	January 1 - March 31 April 1 - June 30 July 1 - September 30 October 1 - December 31	April 28 July 28 October 28 January 28
Semiannual	January 1 - June 30 July 1 - December 31	July 28 January 28
Annual	January 1 - December 31	January 28

The permittee shall use the electronic DMR system approved by the Department (EzDMR) and shall electronically submit the completed DMR forms using the DEP Business Portal at https://www.fldepportal.com/go/, unless the permittee has a waiver from the Department in accordance with 40 CFR 127.15. Reports shall be submitted to the Department by the twenty-eighth (28th) of the month following the month of operation.

[62-620.610(18)][62-600.680(1)]

9. During the period of operation authorized by this permit, reclaimed water or effluent shall be monitored annually for the primary and secondary drinking water standards contained in Chapter 62-550, F.A.C., and the Revised Total Coliform Rule contained in Rule 62-550.830, F.A.C., (except for asbestos, color, odor, and residual disinfectants). These monitoring results shall be reported to the Department annually on the DMR. During years when a permit is not renewed, a certification stating that no new non-domestic wastewater dischargers have been added to the collection system since the last reclaimed water or effluent analysis was conducted may be submitted with the signed DMR in lieu of performing the analysis. When such a certification is submitted with the DMR, monitoring not required this period should be noted on the DMR. The annual reclaimed water or effluent analysis report, and certification if applicable, shall be completed and submitted in a timely manner so as to be received by the Department at the address identified on the DMR by January 28 of each year. Approved analytical methods identified in Rule 62-620.100(3)(j), F.A.C., shall be used for the

analysis. If no method is included for a parameter, methods specified in Chapter 62-550, F.A.C., shall be used. *[62-600.660(2) and (3)(d)][62-600.680(2)][62-610.300(3)]*

10. The permittee shall submit DEP Form 62-610.300(3)(a)2., Annual Reuse Report, on or before January 1 of each year to the Department and the appropriate water management district. The form shall be submitted electronically to the Department using the Online Business Portal (https://www.fldepportal.com/DepPortal/go/home) *[62-610.870(3)(a)]*

11. Operating protocol(s) shall be reviewed and updated periodically to ensure continuous compliance with the minimum treatment and disinfection requirements. Updated operating protocols shall be submitted to the Department's Central District Office for review and approval upon revision of the operating protocol(s) and with each permit application. *[62-610.320(6)][62-610.463(2)]*

12. The permittee shall maintain an inventory of storage systems. The most recent inventory shall be submitted each year with the Annual Reuse Report. At least 30 days before reclaimed water will be introduced into any new storage system, the updated inventory shall be submitted to the Department's Central District Office. The inventory shall include the following:

    a. name or identifier for the storage system;

    b. location of the storage system (latitude/longitude);

    c. function of the storage system (system storage or reject storage);

    d. type of facility (covered tank, lined pond, unlined pond);

    e. Indication of whether or not the storage facility is a water of the state or discharges to a water of the state; and

    f. distances to the nearest public water supply wells and to the nearest potable water supply wells which are not public water supply wells.

    [62-610.464(5) and 62-610.870(3)(d)]

13. **The permittee of a publicly-owned facility shall submit an annual report regarding transactions or allocations of costs and expenditures on pollution mitigation among the utility's permitted wastewater systems, including the prevention of sanitary sewer overflows, collection and transmission system pipe leakages, and inflow and infiltration. This report may be combined with the annual report for the facility's collection system action plan in accordance with Rule 62-600.705(2), F.A.C. The report shall be electronically submitted to the Department's Central District Office no later than June 30 of each calendar year. *[62-600.700(4)]***

14. **The permittee shall submit an annual report summarizing the implementation of the facility's collection system action plan required by paragraph 62-600.705(2)(b), F.A.C. The report shall be electronically submitted to the Department's Central District Office no later than June 30 of each calendar year. *[62-600.705(2)]***

15. **The permittee shall submit the following with any application for permit renewal or substantial permit revision:**

    a. **a copy of the facility's up-to-date power outage contingency plan required by subsection 62-600.705(1), F.A.C., for mitigating impacts to the facility's collection systems and pump stations; and,**

    b. **an electronic summary of the facility's up-to-date collection system action plan required by paragraph 62-600.705(2)(a), F.A.C.**

    [62-600.705(1) and (2)]

16. Unless specified otherwise in this permit, all reports and other information required by this permit, including 24-hour notifications, shall be submitted to or reported to, as appropriate, the Department's Central District

Office at the address specified below:

Electronic Submittal is preferred where allowed by submitting to: DEP_CD@FloridaDEP.gov

Florida Department of Environmental Protection
Central District
3319 Maguire Blvd
Suite 232
Orlando, Florida 32803-3767

Phone Number - (407) 897-4100

[62-620.305]

17. All reports and other information shall be signed in accordance with the requirements of Rule 62-620.305, F.A.C. *[62-620.305]*

18. **The permittee shall electronically submit an annual progress report on the facility's implementation of their plan to eliminate nonbeneficial surface water discharges by January 1, 2032, in accordance with Section 403.064(16), F.S., and Rule 62-600.680(3), F.A.C., to the Department's Wastewater Management Program no later than November 1 of each calendar year. Reports shall be submitted to NPDESDischargePlan2021@FloridaDEP.gov. The permittee shall comply with the plan by January 1, 2032.**

[403.064(16) and 62-600.680(3)]

19. **Because the facility is located in nutrient impaired basins: Lake Jesup, Gemini Springs and Lake Harney, Lake Monroe, Middle St. Johns River, and Smith Canal, the Department may reopen and revise this permit to incorporate any applicable requirements for wastewater facilities including adding or revising limits for total nitrogen and total phosphorus. [62-620.610(12) FAC]**

II. BIOSOLIDS MANAGEMENT REQUIREMENTS

A. Basic Requirements

1. Biosolids generated by this facility may be transferred to Shelleys BTF, distributed and marketed (after completion of the Class A stabilization system and registration as a fertilizer), or disposed of in a Class I solid waste landfill. Transferring biosolids to an alternative biosolids treatment facility does not require a permit modification. However, use of an alternative biosolids treatment facility requires submittal of a copy of the agreement pursuant to Rule 62-640.880(1)(c), F.A.C., along with a written notification to the Department at least 30 days before transport of the biosolids. *[62-620.320(6), 62-640.880(1)]*

2. The permittee shall monitor and keep records of the quantities of biosolids generated, received from source facilities, treated, distributed and marketed, land applied, used as a biofuel or for bioenergy, transferred to another facility, or landfilled. These records shall be kept for a minimum of five years. *[62-640.650(4)(a)]*

3. Biosolids quantities shall be monitored by the permittee as specified below. Results shall be reported on the permittee's Discharge Monitoring Report for Monitoring Group RMP-Q in accordance with Condition I.C.8.

			Biosolids Limitation		Monitoring Requirements			
Parameter	Units	Max. /Min.	Limit	Statistical Basis	Frequency of Analysis	Sample Type	Monitoring Site Number	Notes
Biosolids Quantity (Landfilled)	dry tons	Max	Report	Monthly Total	Monthly	Calculated	RMP-1	

			Biosolids Limitation		Monitoring Requirements			
Parameter	Units	Max. /Min.	Limit	Statistical Basis	Frequency of Analysis	Sample Type	Monitoring Site Number	Notes
Biosolids Quantity (Transferred)	dry tons	Max	Report	Monthly Total	Monthly	Calculated	RMP-1	
Biosolids Quantity (Received)	dry tons	Max	Report	Monthly Total	Monthly	Calculated	RMP-1	
Biosolids Quantity (Distributed & Marketed in FL)	dry tons	Max	Report	Monthly Total	Monthly	Calculated	RMP-1	
Biosolids Quantity (Distributed & Marketed outside FL)	dry tons	Max	Report	Monthly Total	Monthly	Calculated	RMP-1	
Biosolids Quantity (Land-Applied)	dry tons	Max	Report	Monthly Total	Monthly	Calculated	RMP-1	

[62-640.650(4)(a)]

4. Biosolids quantities shall be calculated as listed in Permit Condition II.A.3. and as described below:

Monitoring Site Number	Description of Monitoring Site Calculations
RMP-1	Biosolids leaving/received the facility, based on weight or volume and estimated percent solids

5. The treatment, management, transportation, use, land application, or disposal of biosolids shall not cause a violation of the odor prohibition in subsection 62-296.320(2), F.A.C. *[62-640.400(6)]*

6. Storage of biosolids or other solids at this facility shall be in accordance with the Facility Biosolids Storage Plan. *[62-640.300(4)]*

7. Biosolids shall not be spilled from or tracked off the treatment facility site by the hauling vehicle. *[62-640.400(9)]*

B. Treatment and Monitoring Requirements

1. The permittee is authorized to produce Class A and AA biosolids after the new biosolids management system is complete and placed into operation. No land application of stabilized biosolids shall be allowed unless a permitted land application site is identified (Class A) and/or approved for use or proof of fertilizer certification is submitted (Class AA), in accordance with conditions in Section II.C of this permit.

2. The permittee shall achieve Class A pathogen reduction by meeting the pathogen reduction requirements in section 503.32(a)(7) (Use of PFRP (Processes to Further Reduce Pathogens)-Thermophilic Aerobic Digestion), 503.32(a)(7) Title 40 CFR Part 503. *62-640.600(1)(a)]*

3. The permittee shall achieve vector attraction reduction for Class A or B biosolids by meeting the vector attraction reduction requirements in section 503.33(b)(1) (Reduce the mass of volatile solids by a minimum of 38%)503.33(b)(5) (Use aerobic processes at greater than 40°C (average temperatures 45°C) for 14 days or longer (e.g. and during biosolids composting)503.33(b)(7) (Reduce moisture content of biosolids that do not contain unstabilized solids from primary treatment to at least 75 % solids) of Title 40 CFR Part 503. *[62-640.600(2)(a)]*

4. Time and temperature in the two-stage reactor process shall be routinely monitored to demonstrate compliance with pathogen reduction requirements specified in Rule 62-640.600, F.A.C. *[62-640.650(3)(a)2]*

5. Percent (%) Solids after stabilization and solar drying, time and temp for Option 5, and % volatile solids before and after treatment shall be routinely monitored to demonstrate compliance with vector attraction reduction requirements specified in Rule 62-640.600, F.A.C. *[62-640.650(3)(a)2]*

6. Treatment of liquid biosolids or septage for the purpose of meeting the pathogen reduction or vector attraction reduction requirements set forth in Rule 62-640.600, F.A.C., shall not be conducted in the tank of a hauling vehicle. Treatment of biosolids or septage for the purpose of meeting pathogen reduction or vector attraction reduction requirements shall take place at the permitted facility. *[62-640.400(7)]*

7. Class A biosolids shall comply with the limits and be monitored by the permittee as specified below. Results shall be reported on the permittee's Discharge Monitoring Report in accordance with Permit Condition I.C.8. Biosolids shall not be land applied if a single sample result for any parameter exceeds the following:

			Biosolids Limitation		Monitoring Requirements			
Parameter	Units	Max. /Min.	Limit	Statistical Basis	Frequency of Analysis	Sample Type	Monitoring Site Number	Notes
Nitrogen, Sludge, Tot, Dry Wt (as N)	percent	Max	Report	Single Sample	Annually	Composite	RMP-A	
Phosphorus, Sludge, Tot, Dry Wt (as P)	percent	Max	Report	Single Sample	Annually	Composite	RMP-A	
Potassium, Sludge, Tot, Dry Wt (as K)	percent	Max	Report	Single Sample	Annually	Composite	RMP-A	
Arsenic Total, Dry Weight, Sludge	mg/kg	Max	75.0	Single Sample	Annually	Composite	RMP-A	
Cadmium, Sludge, Tot, Dry Weight (as Cd)	mg/kg	Max	85.0	Single Sample	Annually	Composite	RMP-A	
Copper, Sludge, Tot, Dry Wt. (as Cu)	mg/kg	Max	4300.0	Single Sample	Annually	Composite	RMP-A	
Lead, Dry Weight, Sludge	mg/kg	Max	840.0	Single Sample	Annually	Composite	RMP-A	
Mercury, Dry Weight, Sludge	mg/kg	Max	57.0	Single Sample	Annually	Composite	RMP-A	
Molybdenum, Dry Weight, Sludge	mg/kg	Max	75.0	Single Sample	Annually	Composite	RMP-A	
Nickel, Dry Weight, Sludge	mg/kg	Max	420.0	Single Sample	Annually	Composite	RMP-A	
Selenium Sludge Solid	mg/kg	Max	100.0	Single Sample	Annually	Composite	RMP-A	
Zinc, Dry Weight, Sludge	mg/kg	Max	7500.0	Single Sample	Annually	Composite	RMP-A	
pH	s.u.	Max	Report	Single Sample	Annually	Grab	RMP-A	
Solids, Total, Sludge, Percent	percent	Max	Report	Single Sample	Annually	Composite	RMP-A	
Coliform, Fecal	MPN/g	Max	1000.0	Single Sample	Annually	Grab	RMP-A	
Salmonella Sludge	MPN/4g	Max	3.0	Single Sample	Annually	Grab	RMP-A	
Phosphorus, Sludge, Water Extractable, Dry Wt (as P)	**percent**	**Max**	**Report**	**Single Sample**	**Annually**	**Grab**	**RMP-A**	

*Either the fecal coliform limit or Salmonella sp. limit must be met.
***Composite samples shall be collected in accordance with an approved Standard Operating Procedure (SOP) to ensure that a representative sample is analyzed.

[62-640.650(3)(a)(3) and 62-640.700(5)(a)]

8. Class AA biosolids shall comply with the limits and be monitored by the permittee as specified below. Results shall be reported on the permittee's Discharge Monitoring Report in accordance with Permit Condition I.C.8.

Biosolids shall not be distributed and marketed or land applied if a single sample result or the monthly average of sample results for any parameter exceeds the following Class AA parameter concentrations:

			Biosolids Limitation		Monitoring Requirements			
Parameter	Units	Max. /Min.	Limit	Statistical Basis	Frequency of Analysis	Sample Type	Monitoring Site Number	Notes
Nitrogen, Sludge, Tot, Dry Wt (as N)	percent	Max	Report	Monthly Average	Monthly	Composite	RMP-AA	
Phosphorus, Sludge, Tot, Dry Wt (as P)	percent	Max	Report	Monthly Average	Monthly	Composite	RMP-AA	
Potassium, Sludge, Tot, Dry Wt (as K)	percent	Max	Report	Monthly Average	Monthly	Composite	RMP-AA	
Arsenic Total, Dry Weight, Sludge	mg/kg	Max Max	41.0 75.0	Monthly Average Single Sample	Monthly	Composite	RMP-AA	
Cadmium, Sludge, Tot, Dry Weight (as Cd)	mg/kg	Max Max	39.0 85.0	Monthly Average Single Sample	Monthly	Composite	RMP-AA	
Copper, Sludge, Tot, Dry Wt. (as Cu)	mg/kg	Max Max	1500.0 4300.0	Monthly Average Single Sample	Monthly	Composite	RMP-AA	
Lead, Dry Weight, Sludge	mg/kg	Max Max	300.0 840.0	Monthly Average Single Sample	Monthly	Composite	RMP-AA	
Mercury, Dry Weight, Sludge	mg/kg	Max Max	57.0 17.0	Single Sample Monthly Average	Monthly	Composite	RMP-AA	
Molybdenum, Dry Weight, Sludge	mg/kg	Max	75.0	Single Sample	Monthly	Composite	RMP-AA	
Nickel, Dry Weight, Sludge	mg/kg	Max Max	420.0 420.0	Monthly Average Single Sample	Monthly	Composite	RMP-AA	
Selenium Sludge Solid	mg/kg	Max Max	100.0 100.0	Single Sample Monthly Average	Monthly	Composite	RMP-AA	
Zinc, Dry Weight, Sludge	mg/kg	Max Max	7500.0 2800.0	Single Sample Monthly Average	Monthly	Composite	RMP-AA	
pH	s.u.	Max	Report	Single Sample	Monthly	Grab	RMP-AA	
Solids, Total, Sludge, Percent	percent	Max Max	Report Report	Single Sample Monthly Average	Monthly	Composite	RMP-AA	
Coliform, Fecal	MPN/g	Max	1000.0	Single Sample	Monthly	Grab	RMP-AA	
Salmonella Sludge	MPN/4g	Max	3.0	Single Sample	Monthly	Grab	RMP-AA	
Phosphorus, Sludge, Water Extractable, Dry Wt (as P)	**percent**	**Max**	**Report**	**Single Sample**	**Monthly**	**Grab**	**RMP-AA**	

*Either the fecal coliform limit or Salmonella sp. limit must be met.
**Note, monthly averages of parameter concentrations shall be determined by taking the arithmetic mean of all sample results for the month.
***Composite samples shall be collected in accordance with an approved Standard Operating Procedure (SOP) to ensure that a representative sample is analyzed.

[62-640.650(3)(a)(3), 62-640.700(5)(a), 62-640.700(5)(b) and 62-640.850(4)]

9. Class AA biosolids that are stored for more than 45 days shall be re-sampled for fecal coliform or Salmonella sp. every 90 days. *[62-640.650(3)(a)5]*

10. Sampling and analysis shall be conducted in accordance with 40 CFR Part 503.8 and the U.S. Environmental Protection Agency publication - POTW Sludge Sampling and Analysis Guidance Document, August 1989. In cases where conflicts exist between 40 CFR 503.8 and the POTW Sludge Sampling and Analysis Guidance Document, the requirements in 40 CFR Part 503.8 will apply. *[62-640.650(3)(a)1]*

11. All samples shall be representative and shall be taken after final treatment of the biosolids but before land application or distribution and marketing. *[62-640.650(3)(a)5]*

12. Biosolids samples shall be taken at the monitoring site locations listed in Permit Condition II.7, 8 and as described below:

Monitoring Site Number	Description of Monitoring Site
RMP-A	Class A Biosolids
RMP-AA	Class AA Biosolids

C. Distribution and Marketing

1. Biosolids or biosolids products may be distributed and marketed only if the biosolids or biosolids products meet Class AA standards and are either sold or given-away under a Florida fertilizer license or distributed and marketed to a person or entity that will sell or give-away the biosolids or biosolids products under Florida fertilizer license. Biosolids composts that are enrolled and certified under the U.S. Composting Council's Seal of Testing Assurance (USCC STA) program do not have to be sold or given-away under a Florida fertilizer license except if distributed and marketed within the Lake Okeechobee, St. Lucie River, and Caloosahatchee River watersheds. *[62-640.850]*

2. Within 24 hours of discovering that distributed and marketed biosolids did not meet the Class AA standards, the permittee shall notify the Department and all persons to whom they delivered or distributed and marketed the Class AA biosolids. *[62-640.650(6)(g)]*

3. The permittee shall make the following information available to users by product labels or other means:
   a. The fertilizer label required by Florida fertilizer law or the equivalent information required by the USCC STA program;
   b. The name and address of the facility or person that produced the Class AA biosolids;
   c. A statement that the biosolids or biosolids product meets the criteria of subsection 62-640.700(5), F.A.C.;
   d. Recommendation that biosolids be applied at a rate that does not exceed crop or plant nutrient needs and;
   e. Recommendations on proper storage of the biosolids or biosolids product prior to use. For distributed quantities of biosolids or biosolids products greater than one dry ton, the recommendations shall include that biosolids may not be stored on property for more than seven days unless stored to prevent runoff of biosolids or stormwater that has been in contact with biosolids, violation of the odor prohibition in subsection 62-296.320(2), F.A.C., and vector attraction.

   [62-640.850(5)]

D. Land Application at Permitted Sites

1. Land application of biosolids at the site shall be in accordance with the site permit, the Nutrient Management Plan, and the requirements of Chapter 62-640, F.A.C. *[62-640.700(1) and (3)]*

2. The biosolids from this facility shall only be land applied at sites identified on the Treatment Facility Biosolids Plan, Form 62-640.210(2)(a), submitted with the permit application or revised in accordance with condition II.3 below, which is incorporated as part of this permit. *[62-640.300(2)]*

3. The permittee shall notify the Department at least 24 hours before beginning biosolids application at a site not listed in the Treatment Facility Biosolids Plan Form 62-640.210(2)(a). The facility's Treatment Facility Biosolids Plan shall be revised to include the new site and submitted to the Department within 30 days of using the site. The revised Treatment Facility Biosolids Plan shall become part of the treatment facility permit. *[62-640.300(2)(c) & 62-640.650(6)(a)]*

4. Land application of "other solids" as defined in Chapter 62-640, F.A.C., is only allowed if specifically addressed in the Nutrient Management Plan(s) approved for the site where the other solids will be applied. *[62-640.860]*

5. The permittee shall maintain hauling records to track the transport of biosolids between the treatment facility and the application site. The hauling records for each party shall contain the following information:

Treatment Facility Permittee	Site Permittee
1. Date and time shipped and shipment ID	1. Date and time received and shipment ID
2. Amount of biosolids shipped	2. Name and ID number of treatment facility from which biosolids are received
3. Concentration of parameters & date of analysis	3. Signature of hauler
4. Name and ID number of permitted application site	4. Signature of site manager
5. Class of biosolids shipped	
6. Signature of certified operator or designee	
7. Signature of hauler and name of hauling firm	

A copy of the treatment facility hauling records for each shipment shall be provided upon delivery of the biosolids to the biosolids site manager. The permittee shall report to the Department within 24 hours of discovery of any discrepancy in the delivery of biosolids leaving the treatment facility and arriving at the permitted application site. Treatment facility permittees shall notify the Department, site manager, and site permittee within 24 hours of discovery of sending biosolids that did not meet the requirements of Rule 62-640.600, F.A.C., or subsection 62-640.700(5), F.A.C., to a land application site.

[62-640.650(4) & (5)]

6. The permittee shall maintain copies of the Biosolids Application Site Annual Summaries, received from site permittees in accordance with 62-640.650(5)(e), F.A.C., indefinitely. *[62-640.650(4)(d)]*

7. The permittee shall submit a Treatment Facility Biosolids Annual Summary to the Department's Central District Office on Department Form 62-640.210(2)(b). The summary shall include all biosolids shipped during the period January 1 through December 31 and shall be submitted to the Department by February 19 of the year following the year of application. *[62-640.650(5)(c)]*

E. Disposal

1. Disposal of biosolids, septage, and "other solids" in a solid waste disposal facility, or disposal by placement on land for purposes other than soil conditioning or fertilization, such as at a monofill, surface impoundment, waste pile, or dedicated site, shall be in accordance with Chapter 62-701, F.A.C. *[62-640.100(6)(b) & (c)]*

F. Transfer

1. The permittee shall not be held responsible for treatment and management violations that occur after its biosolids have been accepted by a permitted biosolids treatment facility with which the source facility has an agreement in accordance with subsection 62-640.880(1)(c), F.A.C., for further treatment, management, or disposal. *[62-640.880(1)(b)]*

2. The permittee shall keep hauling records to track the transport of biosolids between the facilities. The hauling records shall contain the following information:

Source Facility	Biosolids Treatment Facility or Treatment Facility
1. Date and time shipped	1. Date and time received
2. Amount of biosolids shipped	2. Amount of biosolids received

Source Facility

3. Degree of treatment (if applicable)
4. Name and ID Number of treatment facility
5. Signature of responsible party at source facility
6. Signature of hauler and name of hauling firm

Biosolids Treatment Facility or Treatment Facility

3. Name and ID number of source facility
4. Signature of hauler
5. Signature of responsible party at treatment facility

A copy of the source facility hauling records for each shipment shall be provided upon delivery of the biosolids to the biosolids treatment facility or treatment facility. The treatment facility permittee shall report to the Department within 24 hours of discovery any discrepancy in the quantity of biosolids leaving the source facility and arriving at the biosolids treatment facility or treatment facility.

[62-640.880(4)]

G. Receipt

1. The permittee shall be responsible for proper treatment, management, and disposition of biosolids accepted from source facilities. *[62-640.880(1)(a)]*

2. The permittee shall enter into a written agreement with each source facility that it intends to receive biosolids from. The agreement shall address the quality and quantity of the biosolids accepted by the permittee. The agreement shall include a statement, signed by the permittee, as to the availability of sufficient permitted capacity to receive the biosolids from the source facility, and indicating that the permittee will continue to operate in compliance with the requirements of its permit. The agreement shall also address responsibility during transport of biosolids between the facilities. The permittee shall submit a copy of this agreement to the Department's Central District Office at least 30 days before transporting biosolids from the source facility to the permittee. *[62-640.880(1)(c)]*

III. GROUND WATER REQUIREMENTS

A. Construction Requirements

1. The permittee shall give at least 72-hour notice to the Department's Central District Office, prior to the installation of any monitoring wells. *[62-520.600(6)(h)]*

2. Before construction of new ground water monitoring wells, a soil boring shall be made at each new monitoring well location to properly determine monitoring well specifications such as well depth, screen interval, screen slot, and filter pack. *[62-520.600(6)(g)]*

3. Within 30 days after installation of a monitoring well, the permittee shall submit to the Department's Central District Office well completion reports and soil boring/lithologic logs on the attached DEP Form(s) 62-520.900(3), Monitoring Well Completion Report. *[62-520.600(6)(j) and 62-520.900(3)]*

4. All piezometers and monitoring wells not part of the approved ground water monitoring plan shall be plugged and abandoned in accordance with Rule 62-532.500(5), F.A.C., unless future use is intended. *[62-532.500(5)]*

B. Operational Requirements

1. For the Part III Public Access system, all ground water quality criteria specified in Chapter 62-520, F.A.C., shall be met at the edge of the zone of discharge. The zone of discharge shall extend horizontally 100 feet from the application site(s) or to the property boundaries, whichever is less, and vertically to the base of the surficial aquifer. *[62-520.200(27)] [62-520.465]*

2. The mixture of reclaimed water and surface water shall enable compliance with ground water standards at the edge of the zone of discharge.*[62-610.472(3)]*

3. The ground water minimum criteria specified in Rule 62-520.400 F.A.C., shall be met within the zone of discharge. *[62-520.400 and 62-520.420(4)]*

4. If the concentration for any constituent listed in Permit Condition III.7. in the natural background quality of the ground water is greater than the stated maximum, or in the case of pH is also less than the minimum, the representative background quality shall be the prevailing standard. *[62-520.420(2)]*

5. During the period of operation authorized by this permit, the permittee shall continue to sample ground water at the monitoring wells identified in Permit Condition III.6., below in accordance with this permit and the approved ground water monitoring plan prepared in accordance with Rule 62-520.600, F.A.C. *[62-520.600] [62-610.463]*

6. The following monitoring wells shall be sampled for Reuse System R-001.

Monitoring Well ID	Alternate Well Name and/or Description of Monitoring Location	Latitude	Longitude	Depth (Feet)	Aquifer Monitored	Well Type	New or Existing
MWC-1	SANFORD/MAYFAIR GOLF COURSE/MW-1 COMP.	28°48' 26"	81°16' 45"	40	Surficial	Compliance	Existing
MWC-2R	SANFORD/MAYFAIR GOLF COURSE/MW-2 COMP.-Replacement	28°48' 26"	81°16' 45"	55	Surficial	Compliance	Existing
MWC-3	SANFORD/MAYFAIR GOLF COURSE/PW-3 FLORIDA	28°48' 26"	81°16' 45"	525	Floridan	Compliance	Existing
MWI-3	SANFORD/MAYFAIR GOLF COURSE/MW-3 INTER.	28°48' 26"	81°16' 45"	40	Surficial	Intermediate	Existing
MWB-1S10	Site 10, #6778, 25.5 ft deep	28°44' 49"	81°8' 21"	26	Surficial	Background	Existing
MWC-3S10	Site 10, #6776, 24.5 ft deep	28°44' 49"	81°8' 34"	25	Surficial	Compliance	Existing
MWC-5S10	Site 10, #6774, 21 ft deep	28°44' 56"	81°8' 25"	21	Surficial	Compliance	Existing
MWI-7S10	Site 10, #6772, 22.5 ft deep	28°44' 59"	81°8' 32"	23	Surficial	Intermediate	Existing
MWC-6S10	Site 10, #6773, 9.2 ft deep	28°45' 2"	81°8' 25"	9	Surficial	Compliance	Existing
MWC-10S10	Site 10, #6769, 6.4 ft deep	28°45' 3"	81°8' 54"	6	Surficial	Compliance	Existing
MWC-11S10	Site 10, #6768, 7.5 ft deep	28°45' 36"	81°9' 9"	8	Surficial	Compliance	Existing
MWC-12S10	Site 10, #6767, 5.5 ft deep	28°46' 37"	81°9' 52"	6	Surficial	Compliance	Existing
MWC-13S10	Site 10, #6766, 7.5 ft deep	28°46' 20"	81°10' 7"	8	Surficial	Compliance	Existing
MWC-14S10	Compliance Well at Site 10	28°45' 4"	81°10' 2"	21	Surficial	Compliance	Existing
MWC-15S10	Compliance Well at Site 10	28°45' 42"	81°10' 0"	21	Surficial	Compliance	Existing

[62-520.600] [62-610.463]

7. The following parameters shall be analyzed for each monitoring well identified in Permit Condition III.6.:

Parameter	Compliance Well Limit	Units	Sample Type	Monitoring Frequency
Water Level Relative to NGVD	Report	ft	In Situ	Quarterly
Nitrogen, Nitrate, Total (as N)	10	mg/L	Grab	Quarterly
Solids, Total Dissolved (TDS)	500	mg/L	Grab	Quarterly
Chloride (as Cl)	250	mg/L	Grab	Quarterly
Coliform, Fecal	4	#/100mL	Grab	Quarterly
pH	6.5-8.5	s.u.	Grab	Quarterly
Turbidity	Report	NTU	Grab	Quarterly

[62-520.600(11)(b)] [62-600.670] [62-600.650(3)] [62-520.310(5)]

8. Water levels shall be recorded before evacuating each well for sample collection. Elevation references shall include the top of the well casing and land surface at each well site (NAVD allowable) at a precision of plus or minus 0.01 foot. *[62-520.600(11)(c)] [62-610.463(3)(a)]*

9. Ground water monitoring wells shall be purged prior to sampling to obtain representative samples. *[62-160.210] [62-600.670(3)]*

10. Analyses shall be conducted on unfiltered samples, unless filtered samples have been approved by the Department's Central District Office as being more representative of ground water conditions. *[62-520.310(5)]*

11. Ground water monitoring test results shall be submitted on Part D of Form 62-620.910(10) in accordance with Permit Condition I.C.8. *[62-520.600(11)(b)] [62-600.670] [62-600.680(1)] [62-620.610(18)]*

12. If any monitoring well becomes inoperable or damaged to the extent that sampling or well integrity may be affected, the permittee shall notify the Department's Central District Office within two business days from discovery, and a detailed written report shall follow within ten days after notification to the Department. The written report shall detail what problem has occurred and remedial measures that have been taken to prevent recurrence or request approval for replacement of the monitoring well. All monitoring well design and replacement shall be approved by the Department's Central District Office before installation. *[62-520.600(6)(l)]*

13. The permittee shall sample the following monitoring well(s): MWC-13S10 for the primary and secondary drinking water parameters included in Rules 62-550.310 and 62-550.320, F.A.C., (except for asbestos and all parameters in Table 5 of Chapter 62-550, F.A.C., other than Di(2-ethylhexyl) adipate and Di(2-ethylhexyl) phthalate). Results of this sampling shall be submitted to the Department's Central District Office with the application for permit renewal. Sampling shall occur no sooner than 180 days before submittal of the renewal application. *[62-520.600(5)(b)]*

IV. ADDITIONAL REUSE AND LAND APPLICATION REQUIREMENTS

A. Part III Public Access System(s)

1. Use of reclaimed water is authorized within the general service area identified in the attached map. The following uses of reclaimed water are authorized within this general service area:

   Residential Developments
   Athletic Complexes and Parks
   Business, Commercial and Industrial Parks
   Farms and Other Agricultural Activities
   Golf Courses
   Industrial Uses (Cooling Water, Process Water, and Wash Water at Industrial Facilities)
   Other Landscape Irrigation
   Retail Nurseries, Ferneries, and Sod Farms
   Universities
   Wholesale Nurseries, Ferneries, and Sod Farms
   Edible Crop Irrigation

   [62-620.630(10)(a)]

2. This reuse system includes the following major user(s) of reclaimed water (i.e., using 0.1 MGD or more) and general service area(s):

Site Number	User Name	User Type	Capacity (MGD)	Acreage
PAA-1	Reuse Service Area, including customer listed on the attached table	General Service Area	12.524	
PAA-2	Site 10	Farms and Other Agricultural Activities	2.89	1800
		Total	15.414	

[62-610.800(5)][62-620.630(10)(b)]

3. The permittee shall maintain an inventory of commercial agricultural operations using reclaimed water to irrigate edible crops. An updated inventory shall be submitted to the Central District Office at least 30 days prior to addition of an agricultural operation and with the annual reuse report required by Permit Condition I.C.8. *[62-610.475(5) and 62-610.870(3)(a)]*

4. New major users of reclaimed water (i.e., using 0.1 MGD or more) may be added to the reuse system using the general permit described in Rule 62-610.890, F.A.C., if the requirements in this rule are complied with. Application for use of this general permit shall be made using Form 62-610.300(3)(a)1, Notice of Intent to Use General Permit for Addition of a Major User of Reclaimed Water. *[62-610.890]*

5. Cross-connections to the potable water system are prohibited. *[62-610.469(7)]*

6. A cross-connection control program shall be implemented and/or remain in effect within the areas where reclaimed water will be provided for use and shall be in compliance with the Rule 62-555.360, F.A.C. *[62-610.469(7)]*

7. The permittee shall conduct inspections within the reclaimed water service area to verify proper connections, to minimize illegal cross-connections, and to verify both the proper use of reclaimed water and that the proper backflow prevention assemblies or devices have been installed and tested. Inspections are required when a customer first connects to the reuse distribution system. Subsequent inspections are required as specified in the cross-connection control and inspection program. *[62-610.469(7)(h)]*

8. If an actual or potential (e.g. no dual check device on residential connections served by a reuse system) cross-connection between the potable and reclaimed water systems is discovered, the permittee shall:

   a. Immediately discontinue potable water and/or reclaimed water service to the affected area if an actual cross-connection is discovered.

   b. If the potable water system is contaminated, clear the potable water lines.

   c. Eliminate the cross-connection and install a backflow prevention device as required by the Rule 62-555.360.F.A.C.

   d. Test the affected area for other possible cross-connections.

   e. Within 24 hours, notify the Department's Central District Office's domestic wastewater and drinking water programs.

   f. Within 5 days of discovery of an actual or potential cross-connection, submit a written report to the Department's Central District Office detailing: a description of the cross-connection, how the cross-connection was discovered, the exact date and time of discovery, approximate time that the cross-connection existed, the location, the cause, steps taken to eliminate the cross-connection, whether reclaimed water was consumed, and reports of possible illness, whether the drinking water system was contaminated and the steps taken to clear the drinking water system, when the cross-connection was eliminated, plan of action for testing for other possible cross-connections in the area, and an evaluation of the cross-connection control and inspection program to ensure that future cross-connections do not occur.

[62-555.360][62-620.610(20)]

9. Maximum obtainable separation of reclaimed water lines and potable water lines shall be provided and the minimum separation distances specified in Rule 62-610.469(7), F.A.C., shall be provided. Reuse facilities shall be color coded or marked. Underground piping which is not manufactured of metal or concrete shall be color coded using Pantone Purple 522C using light stable colorants. Underground metal and concrete pipe shall be color coded or marked using purple as the predominant color. *[62-610.469(7)]*

10. In constructing reclaimed water distribution piping, the permittee shall maintain a 75-foot setback distance from a reclaimed water transmission facility to public water supply wells. No setback distances are required to other potable water supply wells or to any nonpotable water supply wells. *[62-610.471(3)]*

11. A setback distance of 75 feet shall be maintained between the edge of the wetted area and potable water supply wells, unless the utility adopts and enforces an ordinance prohibiting potable water supply wells within the reuse service area. No setback distances are required to any nonpotable water supply well, to any surface water, to any developed areas, or to any private swimming pools, hot tubs, spas, saunas, picnic tables, barbecue pits, or barbecue grills. *[62-610.471(1), (2), (5), and (7)]*

12. Reclaimed water shall not be used to fill swimming pools, hot tubs, or wading pools. *[62-610.469(4)]*

13. Low trajectory nozzles, or other means to minimize aerosol formation shall be used within 100 feet from outdoor public eating, drinking, or bathing facilities. *[62-610.471(6)]*

14. A setback distance of 100 feet shall be maintained from indoor aesthetic features using reclaimed water to adjacent indoor public eating and drinking facilities. *[62-610.471(8)]*

15. The public shall be notified of the use of reclaimed water. This shall be accomplished by posting of advisory signs in areas where reuse is practiced, notes on scorecards, or other methods. *[62-610.468(2)]*

16. The permittee shall ensure that users of reclaimed water are informed about the origin, nature, and characteristics of reclaimed water; the manner in which reclaimed water can be safely used; and limitations on the use of reclaimed water. Notification is required at the time of initial connection to the reclaimed water distribution system and annually after the reuse system is placed into operation. A description of on-going public notification activities shall be included in the Annual Reuse Report. *[62-610.468(6)]*

17. Routine aquatic weed control and regular maintenance of storage pond embankments and access areas are required. *[62-610.414(8)]*

18. Overflows from emergency discharge facilities on storage ponds shall be reported as abnormal events in accordance with Permit Condition IX.20. *[62-610.800(9)]*

19. Requirements for system storage pond capacity shall be as contained in Rule 62-610.414, F.A.C. System storage capacity shall be the volume equal to three times that portion of the average daily flow of the total reuse capacity for which no alternative reuse or disposal system is permitted. *[62-610.414, 62-610.464 (2)]*

20. A separate, off-line system for storage of reject water shall be provided unless another permitted reuse system or effluent disposal system is capable of discharging the reject water in accordance with requirements of Chapter 62-600, F.A.C. At a minimum this capacity shall be the volume equal to one day flow at the average daily design flow of the treatment plant or the average daily permitted flow of the reuse system, whichever is less. *[62-610.464(3)]*

21. If reclaimed water will be used only for toilet flushing, the Department shall approve alternate levels of reliability, operation controls, and operator attendance if the applicant provides an affirmative demonstration in the engineering report that alternative controls will provide controls on reclaimed water production equivalent to the full requirements of Part III of Chapter 62-610, F.A.C., and the engineering report presents reasonable assurances that public health will be protected. The engineering report shall document cross-connection control measures and controls on facility operation sufficient to ensure reliable production of reclaimed water of suitable quality. *[62-610.476(1)(a)]*

22. If reclaimed water will be used only for fire protection, the Department shall approve alternative levels of reliability, operation controls, and operator attendance if the applicant provides an affirmative demonstration in the engineering report that alternative controls will provide controls on reclaimed water production equivalent to the full requirements of Part III of Chapter 62-610, F.A.C., and the engineering report presents reasonable assurances that public health will be protected. The engineering report shall document cross-connection control measures and controls on facility operation sufficient to ensure reliable production of reclaimed water of suitable quality. *[62-610.476(2)(b)]*

Supplemental Water Supplies - Surface Water

23. The mixture of reclaimed water and surface water shall not harm vegetation or crops grown in the reuse system. *[62-610.472(3)]*

24. A one-way flow device shall be provided on each surface water supply line to prevent backflow of reclaimed water into the surface water or into the stormwater treatment facilities. *[62-610.472(3)]*

25. The supplemental water supply pipes and appurtenances shall be color coded and marked to differentiate them from the reclaimed water and potable water facilities. *[62-610.472(3)]*

26. Facilities used to connect supplemental water supplies into the reclaimed water distribution system shall be located and documented in the record drawings for the reuse system. *[62-610.472(7)]*

V. OPERATION AND MAINTENANCE REQUIREMENTS

A. Staffing Requirements

1. During the period of operation authorized by this permit, the wastewater facilities shall be operated under the supervision of one or more operators certified in accordance with Chapter 62-602, F.A.C. In accordance with Chapter 62-699, F.A.C., this facility is a Category I, Class A facility and, at a minimum, operators with appropriate certification must be on the site as follows:

   A Class C or higher operator 12 hours/day for 7 days/week. The lead/chief operator must be a Class A operator, or higher. The reduced staffing is allowed so long as all automatic monitoring, diversion, and notification equipment is fully functional and in operation

   [62-620.630(3)][62-699.310] [62-610.462]

2. The lead/chief operator shall be employed at the plant full time. "Full time" shall mean at least 4 days per week, working a minimum of 35 hours per week, including leave time. A licensed operator shall be on-site and in charge of each required shift for periods of required staffing time when the lead/chief operator is not on-site. An operator meeting the lead/chief operator class for the treatment plant shall be available during all periods of plant operation. "Available" means able to be contacted as needed to initiate the appropriate action in a timely manner. *[62-699.311(10), (6) and (1)]*

B. Capacity Analysis Report and Operation and Maintenance Performance Report Requirements

1. **An updated capacity analysis report shall be submitted to the Department annually by March 30 of each year. The updated capacity analysis report shall be prepared in accordance with Rule 62-600.405, F.A.C. *[62-600.405(5)]***

2. The application to renew this permit shall include a detailed operation and maintenance performance report prepared in accordance with Rule 62-600.735, F.A.C. *[62-600.735(1)]*

C. Recordkeeping Requirements

1. The permittee shall maintain the following records and make them available for inspection at the following address: on the site of the permitted facility.

   a. Records of all compliance monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation, including, if applicable, a copy of the laboratory certification showing the certification number of the laboratory, for at least three years from the date the sample or measurement was taken;

   b. Copies of all reports required by this permit for at least three years from the date the report was prepared;

   c. Records of all data, including reports and documents, used to complete the application for this permit for at least three years from the date the application was filed;

   d. Monitoring information, including a copy of the laboratory certification showing the laboratory certification number, related to the residuals use and disposal activities for the time period set forth in Chapter 62-640, F.A.C., for at least three years from the date of sampling or measurement;

   e. A copy of the current wastewater facility permit;

   f. Copies of the current operation and maintenance manuals for the wastewater facility and the collection/transmission systems owned or operated by the wastewater facility permittee as required by Chapters 62-600 and 62-604, F.A.C.;

   g. A copy of any required record drawings for the wastewater facility and the collection/transmission systems owned or operated by the wastewater facility permittee;

   h. Copies of the licenses of the current certified operators;

   i. Copies of the logs and schedules showing plant operations and equipment maintenance for three years from the date of the logs or schedules. The logs shall, at a minimum, include identification of the plant; the signature and license number of the operator(s) and the signature of the person(s) making any entries; date and time in and out; specific operation and maintenance activities, including any preventive maintenance or repairs made or requested; results of tests performed and samples taken, unless documented on a laboratory sheet; and notation of any notification or reporting completed in accordance with Rule 62-602.650(3), F.A.C. The logs shall be maintained on-site in a location accessible to 24-hour inspection, protected from weather damage, and current to the last operation and maintenance performed; and

   j. Records of biosolids quantities, treatment, monitoring, and hauling for at least five years.

   [62-620.350, 62-604.500, 62-602.650, 62-640.650(4)]

VI. SCHEDULES

1. The following improvement actions shall be completed according to the following schedule:

Improvement Action	Completion Date
1. Electronically submit an annual progress report on the facility's implementation of 403.064(16), F.S. to the Department at NPDESDischargePlan2021@FloridaDEP.gov (62-600.680(3), F.A.C.)	November 1 of each year

   [62-620.320(6)]

2. Prior to placing the modifications to existing facilities into operation or any individual unit processes into operation, for any purpose other than testing for leaks and equipment operation, the permittee shall complete and submit to the Department DEP Form 62-620.910(12), Notification of Completion of Construction for Wastewater Facilities or Activities. *[62-620.410(7) and 62-620.630(2)]*

3. Within six months after a facility is placed in operation, the permittee shall provide written certification to the Department on Form 62-620.910(13) that record drawings pursuant to Chapter 62-620, F.A.C., and that an

operation and maintenance manual pursuant to Chapters 62-600 and 62-610, F.A.C., as applicable, are available at the location specified on the form. *[62-620.410(6) and 62-620.630(7)]*

4. The permittee is not authorized to discharge to waters of the state after the expiration date of this permit, unless:

   a. The permittee has applied for renewal of this permit at least 180 days before the expiration date of this permit using the appropriate forms listed in Rule 62-620.910, F.A.C., and in the manner established in the Department of Environmental Protection Guide to Permitting Wastewater Facilities or Activities Under Chapter 62-620, F.A.C., including submittal of the appropriate processing fee set forth in Rule 62-4.050, F.A.C.; or

   b. The permittee has made complete the application for renewal of this permit before the permit expiration date.

   Please note, effluent testing shall be conducted for each outfall in accordance with the instructions provided in Sections 3.A.12., 13., and 14. of the application form. When/if discharging, a minimum of three samples shall be taken within four and one-half years prior to the date of the permit application and must be representative of the seasonal variation in the discharge from each outfall. ***[62-620.335(1)-(4)]***

VII. INDUSTRIAL PRETREATMENT PROGRAM REQUIREMENTS

A. Implementation Requirements

1. The permittee shall function as the Control Authority and shall be responsible for the performance of all pretreatment program requirements contained in Chapter 62-625, F.A.C. The permittee shall be subject to enforcement actions, penalties, and other remedies by the Department or other appropriate parties. The permittee shall implement and enforce its Approved Pretreatment Program. The permittee's Approved Pretreatment Program is hereby made an enforceable condition of this permit. The Department may initiate enforcement action against an industrial user for noncompliance with applicable standards and requirements. *[62-625.500]*

2. The permittee shall enforce the requirements promulgated under Sections 307(b), 307(c), 307(d), and 402(b) of the Act. The permittee shall cause industrial users subject to Federal Categorical Standards to achieve compliance no later than the date specified in those requirements or, in the case of new industrial users, upon commencement of the discharge. *[62-625.410]*

3. The permittee shall perform the pretreatment functions as required in Chapter 62-625, F.A.C., including, but not limited to, the following:

   a. Implementing the necessary legal authorities as provided in Rule 62-625.500(2)(a), F.A.C. This includes, among other things, the authority to require compliance with applicable pretreatment standards, which includes general prohibitions listed in Rule 62-625.400(1), F.A.C., specific prohibitions in Rule 62-625.400(2), F.A.C., locally developed limits as required by Rules 62-625.400(3) and (4), F.A.C., and national categorical limits in accordance with Rule 62-625.410, F.A.C.;

   b. Implementing the programmatic functions as required under Rule 62-625.500(2)(b), F.A.C.;

   c. Providing the required funding, equipment, and personnel to implement the pretreatment program as provided in Rules 62-625.500(2), (3), and (4)., F.A.C.; and

   d. Providing a written technical evaluation that local limits have been developed in accordance with Rule 62-625.400(3)(a), F.A.C. The evaluation shall verify whether existing local limits protect the wastewater facilities, and if not, the permittee shall develop new local limits as part of the evaluation in accordance with Rule 62-625.600(16), F.A.C. For new local limits, a plan of study shall be submitted to the Department prior to initiating sampling required to develop the new local limits. This evaluation shall be submitted to the Department at the address in the condition below within 180 days after permit renewal.

   [62-625.400 and .500]

4. As required by Rules 62-625.600(8) and (12), F.A.C., the permittee shall submit a signed copy of the annual report for pretreatment activities, including DMRs for Monitoring Site Numbers PRT-I, PRT-E, and PRT-R for this facility and for all facilities covered by the permittee's pretreatment program, to the Department at the following address:

   Florida Department of Environmental Protection
   Wastewater Management Program, Mail Station 3545
   Bob Martinez Center
   2600 Blair Stone Road
   Tallahassee, Florida 32399-2400

   The annual report shall contain the information required in accordance with Rule 62-625.600(8), F.A.C., except section (8)(f) as noted below, and shall describe the permittee's pretreatment activities, including those of all covered facilities, for the reporting year. In the event that the permittee is not in compliance with any conditions or requirements of the pretreatment program, then the permittee shall also include the reasons for noncompliance and state how and when the permittee shall comply with such conditions and requirements.

   In order to comply with Rule 62-625.600(8)(f), F.A.C., the permittee shall submit annual DMRs with the analytical results of influent, effluent, and residuals for those pollutants listed on the DMRs. For any other nonpriority pollutants which the permittee believes may be causing or contributing to interference, pass through, or adversely impacting residuals quality, the annual report shall provide a summary of all analytical results of influent, effluent, and residuals. The annual report and DMRs are due on June 01 of each year, to cover a period between January 1 to December 31. *[62-625.600(8) and (12)]*

5. In addition to the Sanford/North WRF (FL0020141), the following facilities are covered by the Sanford/North WRF pretreatment program:

   Sanford/South WRC

6. Samples for Monitoring Site Numbers PRT-I, PRT-E, and PRT-R shall be taken at the monitoring site locations described below:

Monitoring Location Site Number	Description of Monitoring Location
PRT-I	Pretreatment - Influent Monitoring
PRT-E	Pretreatment - Effluent Monitoring
PRT-R	Pretreatment - Residuals Monitoring

VIII. OTHER SPECIFIC CONDITIONS

1. The permittee shall comply with all conditions and requirements for reuse contained in their consumptive use permit issued by the Water Management District, if such requirements are consistent with Department rules. *[62-610.800(10)]*

2. In the event that the wastewater facilities or equipment, including collection/transmission systems, no longer function as intended, are no longer safe in terms of public health and safety (including inactive or abandoned facilities), or odor, noise, aerosol drift, or lighting adversely affects neighboring developed areas at the levels prohibited by paragraphs 62-600.400(2)(a) and 62-604.400(2)(c), F.A.C., corrective action (which may include additional maintenance or modifications of the permitted facilities) shall be taken by the permittee. Other corrective action may be required to ensure compliance with rules of the Department. Additionally, the treatment, management, use or land application of residuals shall not cause a violation of the odor prohibition in subsection 62-296.320(2), F.A.C. *[62-600.410(5), 62-604.500(3) and 62-640.400(6)]*

3. All collection/transmission systems shall be operated and maintained to provide uninterrupted service. All pump stations shall be operated and maintained to provide the emergency pumping capability requirements in paragraph 62-604.400(2)(a), F.A.C., the lightning and transient voltage surge protections in paragraph 62-

604.400(2)(b), F.A.C., and the design and signage requirements in paragraph 62-604.400(2)(d), F.A.C. Also, all equipment, pipes, manholes, pump stations, and other appurtenances necessary for the collection/transmission of domestic wastewater, including equipment provided pursuant to subsection 62-604.400(2), F.A.C., shall be maintained to function as intended. *[62-604.500(2) and (3)]*

4. The permittee shall evaluate and update the emergency response plan portion of the collection system operation and maintenance manual annually. The emergency response plan shall assess collection system security including cybersecurity; water quality monitoring for sanitary sewer overflows affecting surface waters; and hurricane and severe storm preparedness and response. *[62-604.500(4)]*

5. Collection/transmission systems shall be maintained to minimize excessive infiltration and inflow into the collection/transmission system, as well as excessive leakage from the collection/transmission system. The permittee shall take corrective actions when infiltration, inflow, or leakage is excessive. Infiltration and inflow are considered excessive if one or both cause or contribute to sanitary sewer overflows. Leakage, or exfiltration, is considered excessive if it causes or contributes to a violation of surface water quality standards or ground water quality standards. *[62-604.500(5)]*

6. All collection/transmission systems shall be operated and maintained to prevent sanitary sewer overflows. The permittee shall evaluate the cause of all sanitary sewer overflows and evaluate potential corrective measures to avoid future sanitary sewer overflows. Corrective actions shall be taken by the permittee if excessive inflow and infiltration causes or contributes to a sanitary sewer overflow. The owner/operator of a satellite collection system shall take corrective actions for a sanitary sewer overflow in the receiving collection system caused by excessive inflow and infiltration in the satellite collection system. *[62-604.500(6)]*

7. The deliberate introduction of stormwater in any amount into collection/transmission systems designed solely for the introduction (and conveyance) of domestic/industrial wastewater; or the deliberate introduction of stormwater into collection/transmission systems designed for the introduction or conveyance of combinations of storm and domestic/industrial wastewater in amounts which may reduce the efficiency of pollutant removal by the treatment plant is prohibited, except as provided by Rule 62-610.472, F.A.C. *[62-604.130(4)]*

8. Cross-connection, as defined in Rule 62-550.200, F.A.C., between the wastewater facility, including the collection/transmission system, and a potable water system is prohibited. *[62-550.360][62-604.130(3)]*

9. The collection/transmission operation and maintenance manual shall be maintained and revised periodically in accordance with subsection 62-604.500(4), F.A.C., to reflect any alterations performed or to reflect experience resulting from operation. However, a new operation and maintenance manual is not required to be developed for each project if there is already an existing manual that is applicable to the facilities being constructed. *[62-604.500(4)]*

10. Collection/transmission system overflows shall be reported to the Department in accordance with Permit Condition IX. 20. *[62-604.550] [62-620.610(20)]*

11. The operating authority of a collection/transmission system and the permittee of a treatment plant are prohibited from accepting connections of wastewater discharges which have not received necessary pretreatment or which contain materials or pollutants (other than normal domestic wastewater constituents):

    a. Which may cause fire or explosion hazards; or

    b. Which may cause excessive corrosion or other deterioration of wastewater facilities due to chemical action or pH levels; or

    c. Which are solid or viscous and obstruct flow or otherwise interfere with wastewater facility operations or treatment; or

    d. Which result in the wastewater temperature at the introduction of the treatment plant exceeding 40^{o}C or otherwise inhibiting treatment; or

    e. Which result in the presence of toxic gases, vapors, or fumes that may cause worker health and safety problems.

[62-604.130(5)]

12. The treatment facility, storage ponds for Part II systems, rapid infiltration basins, and/or infiltration trenches shall be enclosed with a fence or otherwise provided with features to discourage the entry of animals and unauthorized persons. *[62-600.400(2)(b)]*

13. Screenings and grit removed from the wastewater facilities shall be collected in suitable containers and hauled to a Department approved Class I landfill or to a landfill approved by the Department for receipt/disposal of screenings and grit. *[62-701.300(1)(a)]*

14. Where required by Chapter 471 or Chapter 492, F.S., applicable portions of reports that must be submitted under this permit shall be signed and sealed by a professional engineer or a professional geologist, as appropriate. *[62-620.310(4)]*

15. The permittee shall provide verbal notice to the Department's Central District Office as soon as practical after discovery of a sinkhole or other karst feature within an area for the management or application of wastewater, wastewater residuals (sludges), or reclaimed water. The permittee shall immediately implement measures appropriate to control the entry of contaminants, and shall detail these measures to the Department's Central District Office in a written report within 7 days of the sinkhole discovery. *[62-620.320(6)]*

IX. GENERAL CONDITIONS

1. The terms, conditions, requirements, limitations, and restrictions set forth in this permit are binding and enforceable pursuant to Chapter 403, Florida Statutes. Any permit noncompliance constitutes a violation of Chapter 403, Florida Statutes, and is grounds for enforcement action, permit termination, permit revocation and reissuance, or permit revision. *[62-620.610(1)]*

2. This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviations from the approved drawings, exhibits, specifications, or conditions of this permit constitutes grounds for revocation and enforcement action by the Department. *[62-620.610(2)]*

3. As provided in subsection 403.087(7), F.S., the issuance of this permit does not convey any vested rights or any exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, nor authorize any infringement of federal, state, or local laws or regulations. This permit is not a waiver of or approval of any other Department permit or authorization that may be required for other aspects of the total project which are not addressed in this permit. *[62-620.610(3)]*

4. This permit conveys no title to land or water, does not constitute state recognition or acknowledgment of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the State. Only the Trustees of the Internal Improvement Trust Fund may express State opinion as to title. *[62-620.610(4)]*

5. This permit does not relieve the permittee from liability and penalties for harm or injury to human health or welfare, animal or plant life, or property caused by the construction or operation of this permitted source; nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department. The permittee shall take all reasonable steps to minimize or prevent any discharge, reuse of reclaimed water, or residuals use or disposal in violation of this permit which has a reasonable likelihood of adversely affecting human health or the environment. It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit. *[62-620.610(5)]*

6. If the permittee wishes to continue an activity regulated by this permit after its expiration date, the permittee shall apply for and obtain a new permit. *[62-620.610(6)]*

7. The permittee shall at all times properly operate and maintain the facility and systems of treatment and control, and related appurtenances, that are installed and used by the permittee to achieve compliance with the conditions of this permit. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to maintain or achieve compliance with the conditions of the permit. *[62-620.610(7)]*

8. This permit may be modified, revoked and reissued, or terminated for cause. The filing of a request by the permittee for a permit revision, revocation and reissuance, or termination, or a notification of planned changes or anticipated noncompliance does not stay any permit condition. *[62-620.610(8)]*

9. The permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, including an authorized representative of the Department and authorized EPA personnel, when applicable, upon presentation of credentials or other documents as may be required by law, and at reasonable times, depending upon the nature of the concern being investigated, to:

   a. Enter upon the permittee's premises where a regulated facility, system, or activity is located or conducted, or where records shall be kept under the conditions of this permit;

   b. Have access to and copy any records that shall be kept under the conditions of this permit;

   c. Inspect the facilities, equipment, practices, or operations regulated or required under this permit; and

   d. Sample or monitor any substances or parameters at any location necessary to assure compliance with this permit or Department rules.

   [62-620.610(9)]

10. In accepting this permit, the permittee understands and agrees that all records, notes, monitoring data, and other information relating to the construction or operation of this permitted source which are submitted to the Department may be used by the Department as evidence in any enforcement case involving the permitted source arising under the Florida Statutes or Department rules, except as such use is proscribed by Section 403.111, F.S., or Rule 62-620.302, F.A.C. Such evidence shall only be used to the extent that it is consistent with the Florida Rules of Civil Procedure and applicable evidentiary rules. *[62-620.610(10)]*

11. When requested by the Department, the permittee shall within a reasonable time provide any information required by law which is needed to determine whether there is cause for revising, revoking and reissuing, or terminating this permit, or to determine compliance with the permit. The permittee shall also provide to the Department upon request copies of records required by this permit to be kept. If the permittee becomes aware of relevant facts that were not submitted or were incorrect in the permit application or in any report to the Department, such facts or information shall be promptly submitted or corrections promptly reported to the Department. *[62-620.610(11)]*

12. Unless specifically stated otherwise in Department rules, the permittee, in accepting this permit, agrees to comply with changes in Department rules and Florida Statutes after a reasonable time for compliance; provided, however, the permittee does not waive any other rights granted by Florida Statutes or Department rules. A reasonable time for compliance with a new or amended surface water quality standard, other than those standards addressed in Rule 62-302.500, F.A.C., shall include a reasonable time to obtain or be denied a mixing zone for the new or amended standard. *[62-620.610(12)]*

13. The permittee, in accepting this permit, agrees to pay the applicable regulatory program and surveillance fee in accordance with Rule 62-4.052, F.A.C. *[62-620.610(13)]*

14. This permit is transferable only upon Department approval in accordance with Rule 62-620.340, F.A.C. The permittee shall be liable for any noncompliance of the permitted activity until the transfer is approved by the Department. *[62-620.610(14)]*

15. The permittee shall give the Department written notice at least 60 days before inactivation or abandonment of a wastewater facility or activity and shall specify what steps will be taken to safeguard public health and safety during and following inactivation or abandonment. *[62-620.610(15)]*

16. The permittee shall apply for a revision to the Department permit in accordance with Rules 62-620.300, F.A.C., and the Department of Environmental Protection Guide to Permitting Wastewater Facilities or Activities Under Chapter 62-620, F.A.C., at least 90 days before construction of any planned substantial modifications to the permitted facility is to commence or with Rule 62-620.325(2), F.A.C., for minor modifications to the permitted facility. A revised permit shall be obtained before construction begins except as provided in Rule 62-620.300, F.A.C. *[62-620.610(16)]*

17. The permittee shall give advance notice to the Department of any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements. The permittee shall be responsible for any and all damages which may result from the changes and may be subject to enforcement action by the Department for penalties or revocation of this permit. The notice shall include the following information:

    a. A description of the anticipated noncompliance;

    b. The period of the anticipated noncompliance, including dates and times; and

    c. Steps being taken to prevent future occurrence of the noncompliance.

    [62-620.610(17)]

18. Sampling and monitoring data shall be collected and analyzed in accordance with Rule 62-4.246 and Chapters 62-160, 62-600, and 62-610, F.A.C., and 40 CFR 136, as appropriate.

    a. Monitoring results shall be reported at the intervals specified elsewhere in this permit and shall be reported on a Discharge Monitoring Report (DMR), DEP Form 62-620.910(10), or as specified elsewhere in the permit.

    b. If the permittee monitors any contaminant more frequently than required by the permit, using Department approved test procedures, the results of this monitoring shall be included in the calculation and reporting of the data submitted in the DMR.

    c. Calculations for all limitations which require averaging of measurements shall use an arithmetic mean unless otherwise specified in this permit.

    d. Except as specifically provided in Rule 62-160.300, F.A.C., any laboratory test required by this permit shall be performed by a laboratory that has been certified by the Department of Health Environmental Laboratory Certification Program (DOH ELCP). Such certification shall be for the matrix, test method and analyte(s) being measured to comply with this permit. For domestic wastewater facilities, testing for parameters listed in Rule 62-160.300(4), F.A.C., shall be conducted under the direction of a certified operator.

    e. Field activities including on-site tests and sample collection shall follow the applicable standard operating procedures described in DEP-SOP-001/01 adopted by reference in Chapter 62-160, F.A.C.

    f. Alternate field procedures and laboratory methods may be used where they have been approved in accordance with Rules 62-160.220, and 62-160.330, F.A.C.

    [62-620.610(18)]

19. Reports of compliance or noncompliance with, or any progress reports on, interim and final requirements contained in any compliance schedule detailed elsewhere in this permit shall be submitted no later than 14 days following each schedule date. *[62-620.610(19)]*

20. The permittee shall report to the Department any noncompliance which may endanger health or the environment. Any information shall be provided orally within 24 hours from the time the permittee becomes aware of the circumstances. A written submission shall also be provided within five days of the time the permittee becomes aware of the circumstances. The written submission shall contain a description of the noncompliance and its cause; the period of noncompliance including exact dates and times, and if the noncompliance has not been corrected, the anticipated time it is expected to continue; clean up actions taken and status; and steps taken or planned to reduce, eliminate, and prevent recurrence of the noncompliance. For noncompliance events related to sanitary sewer overflows, bypass events, or unauthorized discharges, these

reports must include the data described above (with the exception of time of discovery) as well as the type of event (e.g., sanitary sewer overflow, bypass, unauthorized discharge); type of sanitary sewer overflow structure (e.g., manhole); the discharge location address and latitude/longitude; type of water discharged; discharge volumes and volumes recovered; volume discharged to surface waters and receiving waterbody name; types of human health and environmental impacts of the sanitary sewer overflow, bypass event, or unauthorized discharge (e.g., beach closure); whether the noncompliance was caused by a third party; and whether the noncompliance was related to wet weather. The written submission may be provided electronically using the Department's Business Portal at https://www.fldepportal.com/go/ (via "Submit" followed by "Report" or "Registration/Notification"). Notice required for public notice of pollution under paragraph (d) may be provided together with the written submission using the Business Portal. All noncompliance events related to sanitary sewer overflows or bypass events submitted after September 14, 2021, shall be submitted electronically.

a. The following shall be included as information which must be reported within 24 hours under this condition:
   (1) Any unanticipated bypass which causes any reclaimed water or the effluent to exceed any permit limitation or results in an unpermitted discharge,
   (2) Any upset which causes any reclaimed water or the effluent to exceed any limitation in the permit,
   (3) Violation of a maximum daily discharge limitation for any of the pollutants specifically listed in the permit for such notice; and,
   (4) Any unauthorized discharge to surface or ground waters, except for discharges to ground water of reclaimed water meeting Part III or Part V treatment standards under Chapter 62-610, F.A.C.

b. Oral reports as required by this subsection shall be provided as follows:
   (1) For unauthorized releases or spills of treated or untreated wastewater reported pursuant to subparagraph (a)4., that are in excess of 1,000 gallons per incident, or where information indicates that public health or the environment will be endangered, oral reports shall be provided to the Department by calling the STATE WATCH OFFICE TOLL FREE NUMBER (800)320-0519, as soon as practicable, but no later than 24 hours from the time the permittee becomes aware of the discharge. The permittee, to the extent known, shall provide the following information to the State Watch Office:
      (a) Name, address, and telephone number of person reporting,
      (b) Name, address, and telephone number of permittee or responsible person for the discharge,
      (c) Date and time of the discharge and status of discharge (ongoing or ceased),
      (d) Characteristics of the wastewater spilled or released (untreated or treated, industrial or domestic wastewater),
      (e) Estimated amount of the discharge,
      (f) Location or address of the discharge,
      (g) Source and cause of the discharge,
      (h) Whether the discharge was contained on-site, and cleanup actions taken to date,
      (i) Description of area affected by the discharge, including name of water body affected, if any; and,
      (j) Other persons or agencies contacted.
   (2) Oral reports, not otherwise required to be provided pursuant to subparagraph (b)1., above, shall be provided to the Department within 24 hours from the time the permittee becomes aware of the circumstances.

c. If the oral report has been received within 24 hours, the noncompliance has been corrected, and the noncompliance did not endanger health or the environment, the Department shall waive the written report.

d. In accordance with Section 403.077, F.S., unauthorized releases or spills reportable to the State Watch Office pursuant to subparagraph (b)1. above shall also be reported to the Department within 24 hours from the time the permittee becomes aware of the discharge. The permittee shall provide to the Department information reported to the State Watch Office. Notice of unauthorized releases or spills may be provided to the Department through the Department's Public Notice of Pollution web page at https://floridadep.gov/pollutionnotice or by reporting electronically using the Department's Business Portal at https://www.fldepportal.com/go/ (via "Submit" followed by "Report" or "Registration/Notification").

(1) If, after providing notice pursuant to paragraph (d) above, the permittee determines that a reportable unauthorized release or spill did not occur or that an amendment to the notice is warranted, the permittee may submit a letter to the Department documenting such determination at pollution.notice@floridadep.gov.

(2) If, after providing notice pursuant to paragraph (d) above, the permittee discovers that a reportable unauthorized release or spill has migrated outside the property boundaries of the installation, the permittee must provide an additional notice to the Department that the release has migrated outside the property boundaries within 24 hours after its discovery of the migration outside of the property boundaries.

e. Unless discharged to surface waters, a spill, release, discharge, upset or bypass involving reclaimed water meeting Part III or Part V treatment standards under Chapter 62-610, F.A.C., shall not be considered to endanger health or the environment and shall be reported under subsection (21) of this permit.

[62-620.610(20)] [62-620.100(3)]

21. The permittee shall report all instances of noncompliance not reported under Permit Conditions IX.17., IX.18., or IX.19. of this permit at the time monitoring reports are submitted. This report shall contain the same information required by Permit Condition IX.20. of this permit. *[62-620.610(21)]*

22. Bypass Provisions.

a. "Bypass" means the intentional diversion of waste streams from any portion of a treatment works.

b. Bypass is prohibited, and the Department may take enforcement action against a permittee for bypass, unless the permittee affirmatively demonstrates that:

(1) Bypass was unavoidable to prevent loss of life, personal injury, or severe property damage; and

(2) There were no feasible alternatives to the bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of equipment downtime. This condition is not satisfied if adequate back-up equipment should have been installed in the exercise of reasonable engineering judgment to prevent a bypass which occurred during normal periods of equipment downtime or preventive maintenance; and

(3) The permittee submitted notices as required under Permit Condition IX.22.c. of this permit.

c. If the permittee knows in advance of the need for a bypass, it shall submit prior notice to the Department, if possible at least 10 days before the date of the bypass. The permittee shall submit notice of an unanticipated bypass within 24 hours of learning about the bypass as required in Permit Condition IX.20. of this permit. A notice shall include a description of the bypass and its cause; the period of the bypass, including exact dates and times; if the bypass has not been corrected, the anticipated time it is expected to continue; and the steps taken or planned to reduce, eliminate, and prevent recurrence of the bypass.

d. The Department shall approve an anticipated bypass, after considering its adverse effect, if the permittee demonstrates that it will meet the three conditions listed in Permit Condition IX.22.b.(1) through (3) of this permit.

e. A permittee may allow any bypass to occur which does not cause reclaimed water or effluent limitations to be exceeded if it is for essential maintenance to assure efficient operation. These bypasses are not subject to the provisions of Permit Condition IX.22.b. through d. of this permit.

[62-620.610(22)]

23. Upset Provisions.

a. "Upset" means an exceptional incident in which there is unintentional and temporary noncompliance with technology-based effluent limitations because of factors beyond the reasonable control of the permittee.

(1) An upset does not include noncompliance caused by operational error, improperly designed treatment facilities, inadequate treatment facilities, lack of preventive maintenance, careless or improper operation.

(2) An upset constitutes an affirmative defense to an action brought for noncompliance with technology based permit effluent limitations if the requirements of upset provisions of Rule 62-620.610, F.A.C., are met.

b. A permittee who wishes to establish the affirmative defense of upset shall demonstrate, through properly signed contemporaneous operating logs, or other relevant evidence that:

(1) An upset occurred and that the permittee can identify the cause(s) of the upset;

(2) The permitted facility was at the time being properly operated;

(3) The permittee submitted notice of the upset as required in Permit Condition IX.20. of this permit; and

(4) The permittee complied with any remedial measures required under Permit Condition IX.5. of this permit.

c. In any enforcement proceeding, the burden of proof for establishing the occurrence of an upset rests with the permittee.

d. Before an enforcement proceeding is instituted, no representation made during the Department review of a claim that noncompliance was caused by an upset is final agency action subject to judicial review.

[62-620.610(23)]

Executed in Orange County, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



Reggie Philips
Program Administrator
Permitting and Waste Cleanup Program

Attachment(s):
Discharge Monitoring Report
"Pathogen Monitoring" Form
Fact Sheet
List of Reclaimed Customers
Map of the General Reuse Service Area

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When completed submit this report to: https://www.fldepportal.com/go/

PERMITTEE NAME: Sanford, City of
MAILING ADDRESS: 300 North Park Avenue
Sanford, Florida 32771- 1244

FACILITY: Sanford/North WRF
LOCATION: 1201 West Seminole Boulevard
Sanford, Florida 32771-

COUNTY: Seminole
OFFICE: Central District

PERMIT NUMBER: FL0020141-023-DW1P
LIMIT: Final
CLASS SIZE: MA
MONITORING GROUP NUMBER: D-001
MONITORING GROUP DESCRIPTION: Discharge to the St. Johns River
RE-SUBMITTED DMR: ☐
NO DISCHARGE FROM SITE: ☐
MONITORING PERIOD From: _____ To: _____

Effective Date: August 1, 2026
REPORT FREQUENCY: Monthly
PROGRAM: Domestic

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow (To River)	Sample Measurement										
PARM Code 50050 Y Mon. Site No. FLW-1	Permit Requirement		1.0 (An.Avg.)	MGD						Continuous	Flow Totalizer
Flow (To River)	Sample Measurement										
PARM Code 50050 1 Mon. Site No. FLW-1	Permit Requirement		Report (Mo.Avg.)	MGD					0	Continuous	Flow Totalizer
BOD, Carbonaceous 5 day, 20C	Sample Measurement										
PARM Code 80082 Y Mon. Site No. EFD-1	Permit Requirement					10.0 (An.Avg.)		mg/L		Daily, when discharging	Grab
BOD, Carbonaceous 5 day, 20C	Sample Measurement										
PARM Code 80082 1 Mon. Site No. EFD-1	Permit Requirement				15.0 (Max.Wk.Avg.)	12.5 (Mo.Avg.)	20.0 (Max.)	mg/L		Daily, when discharging	Grab
Solids, Total Suspended	Sample Measurement										
PARM Code 00530 Y Mon. Site No. EFD-1	Permit Requirement					10.0 (An.Avg.)		mg/L		Daily, when discharging	Grab
Solids, Total Suspended	Sample Measurement										
PARM Code 00530 1 Mon. Site No. EFD-1	Permit Requirement				15.0 (Max.Wk.Avg.)	12.5 (Mo.Avg.)	20.0 (Max.)	mg/L		Daily, when discharging	Grab

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (mm/dd/yyyy)

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here):

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: D-001 PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Coliform, Fecal	Sample Measurement										
PARM Code 74055 Y Mon. Site No. EFA-1	Permit Requirement					200 (An.Avg.)		#/100mL		Daily, when discharging	Grab
Coliform, Fecal	Sample Measurement										
PARM Code 74055 A Mon. Site No. EFA-1	Permit Requirement				800 (Max.)	400 (90th %)	200 (Mo.Geo.Mn.)	#/100mL		Daily, when discharging	Grab
E.coli	Sample Measurement										
PARM Code 51040 A Mon. Site No. EFA-1	Permit Requirement					126 (Mo.Geo.Mn.)	410 (90th %)	#/100mL		Daily, when discharging	Grab
pH	Sample Measurement										
PARM Code 00400 1 Mon. Site No. EFD-1	Permit Requirement				8.5 (Max.)		6.0 (Min.)	s.u.		Daily, when discharging	Grab
Chlorine, Total Residual (For Disinfection)	Sample Measurement										
PARM Code 50060 A Mon. Site No. EFA-1	Permit Requirement				0.5 (Min.)			mg/L		Continuous	Meter
Chlorine, Total Residual (For Dechlorination)	Sample Measurement										
PARM Code 50060 1 Mon. Site No. EFD-1	Permit Requirement						0.01 (Max.)	mg/L		Daily, when discharging	Grab
LC50 STATRE 96HOUR ACUTE Ceriodaphnia dubia (Routine)	Sample Measurement										
PARM Code TAN3B P Mon. Site No. EFD-1	Permit Requirement				100 (Min.)			percent		Semi-Annually	4 grabs/24 hr.
LC50 STATRE 96HOUR ACUTE Ceriodaphnia dubia (Additional)	Sample Measurement										
PARM Code TAN3B Q Mon. Site No. EFD-1	Permit Requirement				100 (Min.)			percent		As needed	As required by the permit
LC50 STATRE 96HOUR ACUTE Ceriodaphnia dubia (Additional)	Sample Measurement										
PARM Code TAN3B R Mon. Site No. EFD-1	Permit Requirement				100 (Min.)			percent		As needed	As required by the permit
LC50 STATRE 96HOUR ACUTE Cyprinella leedsi (Routine)	Sample Measurement										
PARM Code TAN6H P Mon. Site No. EFD-1	Permit Requirement				100 (Min.)			percent		Semi-Annually	4 grabs/24 hr.

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: D-001 PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
LC50 STATRE 96HOUR ACUTE Cyprinella leedsi (Additional)	Sample Measurement										
PARM Code TAN6H Q Mon. Site No. EFD-1	Permit Requirement				100 (Min.)			percent		As needed	As required by the permit
LC50 STATRE 96HOUR ACUTE Cyprinella leedsi (Additional)	Sample Measurement										
PARM Code TAN6H R Mon. Site No. EFD-1	Permit Requirement				100 (Min.)			percent		As needed	As required by the permit
Nitrogen, Total	Sample Measurement										
PARM Code 00600 Y Mon. Site No. EFD-1	Permit Requirement					6.0 (An.Avg.)		mg/L		Daily, when discharging	Grab
Nitrogen, Total	Sample Measurement										
PARM Code 00600 1 Mon. Site No. EFD-1	Permit Requirement				9.0 (Max.Wk.Avg.)	12.0 (Max.)	7.5 (Mo.Avg.)	mg/L		Daily, when discharging	Grab
Nitrogen, Ammonia, Total (as N) (TAN) (Effluent)	Sample Measurement										
PARM Code 00610 P Mon. Site No. EFD-1	Permit Requirement					Report (Mo.Avg.)	Report (Max.)	mg/L	0	Weekly	Grab
Nitrogen, Ammonia, Total (as N) (TAN) (Limits)	Sample Measurement										
PARM Code 00610 Q Mon. Site No. EFD-1	Permit Requirement					Report (Mo.Avg.)	Report (Max.)	mg/L	0	Weekly	Calculated
Nitrogen, Ammonia, Total (as N) (TAN) (Compliance)	Sample Measurement										
PARM Code 00610 R Mon. Site No. EFD-1	Permit Requirement					0.0 (Mo.Avg.)	0.0 (Max.)	mg/L		Weekly	Calculated
Phosphorus, Total (as P)	Sample Measurement										
PARM Code 00665 Y Mon. Site No. EFD-1	Permit Requirement					1.0 (An.Avg.)		mg/L		Daily, when discharging	Grab
Phosphorus, Total (as P)	Sample Measurement										
PARM Code 00665 1 Mon. Site No. EFD-1	Permit Requirement				1.5 (Max.Wk.Avg.)	2.0 (Max.)	1.25 (Mo.Avg.)	mg/L		Daily, when discharging	Grab
Nitrogen, Total	Sample Measurement										
PARM Code 00600 P Mon. Site No. EFD-1	Permit Requirement		19342 (An.Total)	lb/yr						Monthly, when discharging	Calculated
Nitrogen, Total	Sample Measurement										
PARM Code 00600 Q Mon. Site No. EFD-1	Permit Requirement		Report (Mo.Total)	lb/mth					0	Monthly, when discharging	Calculated

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: D-001 PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Phosphorus, Total (as P)	Sample Measurement										
PARM Code 00665 P Mon. Site No. EFD-1	Permit Requirement		2345 (An.Total)	lb/yr						Monthly, when discharging	Calculated
Phosphorus, Total (as P)	Sample Measurement										
PARM Code 00665 Q Mon. Site No. EFD-1	Permit Requirement		Report (Mo.Total)	lb/mth					0	Monthly, when discharging	Calculated
Stream Stage	Sample Measurement										
PARM Code 34782 P Mon. Site No. OTH-1	Permit Requirement		1.2 (Min.)	ft						Daily, when discharging	Meter
Rainfall	Sample Measurement										
PARM Code 46529 P Mon. Site No. OTH-2	Permit Requirement		Report (Max.)	in					0	Daily, when discharging	Measured
Oxygen, Dissolved (DO)	Sample Measurement										
PARM Code 00300 1 Mon. Site No. EFD-1	Permit Requirement				5.0 (Min.)			mg/L		Daily, when discharging	Meter
Chlorodibromomethane	Sample Measurement										
PARM Code 34306 Y Mon. Site No. EFD-1	Permit Requirement					34 (An.Avg.)		ug/kg		Monthly, when discharging	Grab
Cyanide, Total (as CN)	Sample Measurement										
PARM Code 00720 1 Mon. Site No. EFD-1	Permit Requirement						5.2 (Max.)	ug/L		Monthly, when discharging	Grab
Dichlorobromomethane	Sample Measurement										
PARM Code 32101 Y Mon. Site No. EFD-1	Permit Requirement					22.0 (An.Avg.)		ug/kg		Monthly, when discharging	Grab
Hardness, Total (as CaCO3)	Sample Measurement										
PARM Code 00900 1 Mon. Site No. EFD-1	Permit Requirement						Report (Max.)	mg/L	0	Monthly, when discharging	Grab

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: D-001 PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Mercury, Total Recoverable	Sample Measurement										
PARM Code 71901 1 Mon. Site No. EFD-1	Permit Requirement						Report (Max.)	ug/L	0	Monthly, when discharging	Grab
Phenolic Compounds, Total Recoverable	Sample Measurement										
PARM Code 70029 1 Mon. Site No. EFD-1	Permit Requirement						Report (Max.)	ug/L		Monthly, when discharging	Grab
Silver, Total Recoverable	Sample Measurement										
PARM Code 01079 1 Mon. Site No. EFD-1	Permit Requirement						Report (Max.)	ug/L	0	Monthly, when discharging	Grab

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When completed submit this report to: https://www.fldepportal.com/go/

PERMITTEE NAME: Sanford, City of
MAILING ADDRESS: 300 North Park Avenue
Sanford, Florida 32771- 1244

FACILITY: Sanford/North WRF
LOCATION: 1201 West Seminole Boulevard
Sanford, Florida 32771-

COUNTY: Seminole
OFFICE: Central District

PERMIT NUMBER: FL0020141-023-DW1P
LIMIT: Final
CLASS SIZE: MA
MONITORING GROUP NUMBER: R-001
MONITORING GROUP DESCRIPTION: Public Access Reuse and Site 10, with Influent
RE-SUBMITTED DMR: ☐
NO DISCHARGE FROM SITE: ☐
MONITORING PERIOD From: _____ To: _____

Effective Date: August 1, 2026
REPORT FREQUENCY: Monthly
PROGRAM: Domestic

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Flow (To PAR)	Sample Measurement										
PARM Code 50050 Y Mon. Site No. FLW-3	Permit Requirement		15.414 (An.Avg.)	MGD						Continuous	Flow Totalizer
Flow (To PAR)	Sample Measurement										
PARM Code 50050 1 Mon. Site No. FLW-3	Permit Requirement		Report (Mo.Avg.)	MGD					0	Continuous	Flow Totalizer
Flow (To Site 10)	Sample Measurement										
PARM Code 50050 P Mon. Site No. FLW-2	Permit Requirement		2.84 (An.Avg.)	MGD						Continuous	Flow Totalizer
Flow (To Site 10)	Sample Measurement										
PARM Code 50050 Q Mon. Site No. FLW-2	Permit Requirement		Report (Mo.Avg.)	MGD					0	Continuous	Flow Totalizer
BOD, Carbonaceous 5 day, 20C	Sample Measurement										
PARM Code 80082 Y Mon. Site No. EFA-1	Permit Requirement					20.0 (An.Avg.)		mg/L		Daily; 24 hours	24-hr FPC
BOD, Carbonaceous 5 day, 20C	Sample Measurement										
PARM Code 80082 A Mon. Site No. EFA-1	Permit Requirement				60.0 (Max.)	45.0 (Max.Wk.Avg.)	30.0 (Mo.Avg.)	mg/L		Daily; 24 hours	24-hr FPC

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (mm/dd/yyyy)

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here):

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: R-001 PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Solids, Total Suspended	Sample Measurement										
PARM Code 00530 B Mon. Site No. EFB-1	Permit Requirement						5.0 (Max.)	mg/L		Daily; 24 hours	Grab
Solids, Total Suspended	Sample Measurement										
PARM Code 00530 P Mon. Site No. EFB-1	Permit Requirement						5.0 (Max.)	mg/L		Continuous	Meter
Coliform, Fecal	Sample Measurement										
PARM Code 74055 A Mon. Site No. EFA-1	Permit Requirement						25 (Max.)	#/100mL		Daily; 24 hours	Grab
Coliform, Fecal, % less than detection	Sample Measurement										
PARM Code 51005 A Mon. Site No. EFA-1	Permit Requirement				75 (Min.Mo.Total)			percent		Daily; 24 hours	Calculated
pH	Sample Measurement										
PARM Code 00400 A Mon. Site No. EFA-1	Permit Requirement				6.0 (Min.)		8.5 (Max.)	s.u.		Continuous	Meter
Chlorine, Total Residual (For Disinfection)	Sample Measurement										
PARM Code 50060 A Mon. Site No. EFA-1	Permit Requirement				1.0 (Min.)			mg/L		Continuous	Meter
Flow (from Lake Monroe)	Sample Measurement										
PARM Code 50050 R Mon. Site No. FLW-4	Permit Requirement		Report (An.Avg.)	MGD					0	Continuous	Flow Totalizer
Flow (from Lake Monroe)	Sample Measurement										
PARM Code 50050 S Mon. Site No. FLW-4	Permit Requirement		Report (Mo.Avg.)	MGD					0	Continuous	Flow Totalizer
Nitrogen, Total	Sample Measurement										
PARM Code 00600 Y Mon. Site No. EFA-1	Permit Requirement					Report (An.Avg.)		mg/L	0	Daily; 24 hours	24-hr FPC
Nitrogen, Total	Sample Measurement										
PARM Code 00600 A Mon. Site No. EFA-1	Permit Requirement						Report (Mo.Avg.)	mg/L	0	Daily; 24 hours	24-hr FPC

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: R-001 PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Phosphorus, Total (as P)	Sample Measurement										
PARM Code 00665 Y Mon. Site No. EFA-1	Permit Requirement					Report (An.Avg.)		mg/L	0	Daily; 24 hours	24-hr FPC
Phosphorus, Total (as P)	Sample Measurement										
PARM Code 00665 A Mon. Site No. EFA-1	Permit Requirement						Report (Mo.Avg.)	mg/L	0	Daily; 24 hours	24-hr FPC
Flow (total through plant)	Sample Measurement										
PARM Code 50050 G Mon. Site No. INF-2	Permit Requirement		7.3 (An.Avg.)	MGD						Continuous	Flow Totalizer
Flow (total through plant)	Sample Measurement										
PARM Code 50050 T Mon. Site No. INF-2	Permit Requirement	Report (Mo.Avg.)	Report (3Mo.Avg.)	MGD					0	Continuous	Flow Totalizer
Percent Capacity, (TMADF/Permitted Capacity) x 100	Sample Measurement										
PARM Code 00180 G Mon. Site No. INF-2	Permit Requirement						Report (Mo.Avg.)	percent	0	Monthly	Calculated
BOD, Carbonaceous 5 day, 20C (Influent)	Sample Measurement										
PARM Code 80082 G Mon. Site No. INF-1	Permit Requirement						Report (Max.)	mg/L	0	5 Days/Week	24-hr FPC
Solids, Total Suspended (Influent)	Sample Measurement										
PARM Code 00530 G Mon. Site No. INF-1	Permit Requirement						Report (Max.)	mg/L	0	5 Days/Week	24-hr FPC

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When completed submit this report to: https://www.fldepportal.com/go/

PERMITTEE NAME: Sanford, City of
MAILING ADDRESS: 300 North Park Avenue
Sanford, Florida 32771- 1244

FACILITY: Sanford/North WRF
LOCATION: 1201 West Seminole Boulevard
Sanford, Florida 32771-

COUNTY: Seminole
OFFICE: Central District

PERMIT NUMBER: FL0020141-023-DW1P
LIMIT: Final
CLASS SIZE: MA
MONITORING GROUP NUMBER: RMP-A
MONITORING GROUP DESCRIPTION: Class A Biosolids
RE-SUBMITTED DMR: ☐
NO DISCHARGE FROM SITE: ☐
MONITORING PERIOD From: _____ To: _____

Effective Date: August 1, 2026
REPORT FREQUENCY: Annually
PROGRAM: Domestic

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Nitrogen, Sludge, Tot, Dry Wt (as N)	Sample Measurement										
PARM Code 78470 + Mon. Site No. RMP-A	Permit Requirement		Report (Max.)	percent					0	Annually	Composite
Phosphorus, Sludge, Tot, Dry Wt (as P)	Sample Measurement										
PARM Code 78478 + Mon. Site No. RMP-A	Permit Requirement		Report (Max.)	percent					0	Annually	Composite
Potassium, Sludge, Tot, Dry Wt (as K)	Sample Measurement										
PARM Code 78472 + Mon. Site No. RMP-A	Permit Requirement		Report (Max.)	percent					0	Annually	Composite
Arsenic Total, Dry Weight, Sludge	Sample Measurement										
PARM Code 49565 + Mon. Site No. RMP-A	Permit Requirement						75.0 (Max.)	mg/kg		Annually	Composite
Cadmium, Sludge, Tot, Dry Weight (as Cd)	Sample Measurement										
PARM Code 78476 + Mon. Site No. RMP-A	Permit Requirement						85.0 (Max.)	mg/kg		Annually	Composite
Copper, Sludge, Tot, Dry Wt. (as Cu)	Sample Measurement										
PARM Code 78475 + Mon. Site No. RMP-A	Permit Requirement						4300.0 (Max.)	mg/kg		Annually	Composite

*EITHER THE FECAL COLIFORM LIMIT OR SALMONELLA SP. LIMIT MUST BE MET.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (mm/dd/yyyy)

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here):

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: RMP-A PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Lead, Dry Weight, Sludge	Sample Measurement										
PARM Code 78468 + Mon. Site No. RMP-A	Permit Requirement						840.0 (Max.)	mg/kg		Annually	Composite
Mercury, Dry Weight, Sludge	Sample Measurement										
PARM Code 78471 + Mon. Site No. RMP-A	Permit Requirement						57.0 (Max.)	mg/kg		Annually	Composite
Molybdenum, Dry Weight, Sludge	Sample Measurement										
PARM Code 78465 + Mon. Site No. RMP-A	Permit Requirement						75.0 (Max.)	mg/kg		Annually	Composite
Nickel, Dry Weight, Sludge	Sample Measurement										
PARM Code 78469 + Mon. Site No. RMP-A	Permit Requirement						420.0 (Max.)	mg/kg		Annually	Composite
Selenium Sludge Solid	Sample Measurement										
PARM Code 61518 + Mon. Site No. RMP-A	Permit Requirement						100.0 (Max.)	mg/kg		Annually	Composite
Zinc, Dry Weight, Sludge	Sample Measurement										
PARM Code 78467 + Mon. Site No. RMP-A	Permit Requirement						7500.0 (Max.)	mg/kg		Annually	Composite
pH	Sample Measurement										
PARM Code 00400 + Mon. Site No. RMP-A	Permit Requirement						Report (Max.)	s.u.	0	Annually	Grab
Solids, Total, Sludge, Percent	Sample Measurement										
PARM Code 61553 + Mon. Site No. RMP-A	Permit Requirement						Report (Max.)	percent	0	Annually	Composite
Coliform, Fecal	Sample Measurement										
PARM Code 74055 + Mon. Site No. RMP-A	Permit Requirement		1000.0 (Max.)	MPN/g						Annually	Grab
Salmonella Sludge	Sample Measurement										
PARM Code 71204 + Mon. Site No. RMP-A	Permit Requirement		3.0 (Max.)	MPN/4g						Annually	Grab
Phosphorus, Sludge, Water Extractable, Dry Wt (as P)	Sample Measurement										
PARM Code B0011 + Mon. Site No. RMP-B	Permit Requirement						Report (Max.)	percent	0	Annually	Grab

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

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PERMITTEE NAME: Sanford, City of
MAILING ADDRESS: 300 North Park Avenue
Sanford, Florida 32771- 1244

FACILITY: Sanford/North WRF
LOCATION: 1201 West Seminole Boulevard
Sanford, Florida 32771-

COUNTY: Seminole
OFFICE: Central District

PERMIT NUMBER: FL0020141-023-DW1P
LIMIT: Final
CLASS SIZE: MA
MONITORING GROUP NUMBER: RMP-AA
MONITORING GROUP DESCRIPTION: Class AA Biosolids
RE-SUBMITTED DMR: ☐
NO DISCHARGE FROM SITE: ☐
MONITORING PERIOD From: _____ To: _____

Effective Date: August 1, 2026
REPORT FREQUENCY: Monthly
PROGRAM: Domestic

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Nitrogen, Sludge, Tot, Dry Wt (as N)	Sample Measurement										
PARM Code 78470 + Mon. Site No. RMP-AA	Permit Requirement		Report (Mo.Avg.)	percent					0	Monthly	Composite
Phosphorus, Sludge, Tot, Dry Wt (as P)	Sample Measurement										
PARM Code 78478 + Mon. Site No. RMP-AA	Permit Requirement		Report (Mo.Avg.)	percent					0	Monthly	Composite
Potassium, Sludge, Tot, Dry Wt (as K)	Sample Measurement										
PARM Code 78472 + Mon. Site No. RMP-AA	Permit Requirement		Report (Mo.Avg.)	percent					0	Monthly	Composite
Arsenic Total, Dry Weight, Sludge	Sample Measurement										
PARM Code 49565 + Mon. Site No. RMP-AA	Permit Requirement					41.0 (Mo.Avg.)	75.0 (Max.)	mg/kg		Monthly	Composite
Cadmium, Sludge, Tot, Dry Weight (as Cd)	Sample Measurement										
PARM Code 78476 + Mon. Site No. RMP-AA	Permit Requirement					39.0 (Mo.Avg.)	85.0 (Max.)	mg/kg		Monthly	Composite
Copper, Sludge, Tot, Dry Wt. (as Cu)	Sample Measurement										
PARM Code 78475 + Mon. Site No. RMP-AA	Permit Requirement					1500.0 (Mo.Avg.)	4300.0 (Max.)	mg/kg		Monthly	Composite

*EITHER THE FECAL COLIFORM LIMIT OR SALMONELLA SP. LIMIT MUST BE MET.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (mm/dd/yyyy)

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here):

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: RMP-AA PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Lead, Dry Weight, Sludge	Sample Measurement										
PARM Code 78468 + Mon. Site No. RMP-AA	Permit Requirement					300.0 (Mo.Avg.)	840.0 (Max.)	mg/kg		Monthly	Composite
Mercury, Dry Weight, Sludge	Sample Measurement										
PARM Code 78471 + Mon. Site No. RMP-AA	Permit Requirement					17.0 (Mo.Avg.)	57.0 (Max.)	mg/kg		Monthly	Composite
Molybdenum, Dry Weight, Sludge	Sample Measurement										
PARM Code 78465 + Mon. Site No. RMP-AA	Permit Requirement						75.0 (Max.)	mg/kg		Monthly	Composite
Nickel, Dry Weight, Sludge	Sample Measurement										
PARM Code 78469 + Mon. Site No. RMP-AA	Permit Requirement					420.0 (Mo.Avg.)	420.0 (Max.)	mg/kg		Monthly	Composite
Selenium Sludge Solid	Sample Measurement										
PARM Code 61518 + Mon. Site No. RMP-AA	Permit Requirement					100.0 (Mo.Avg.)	100.0 (Max.)	mg/kg		Monthly	Composite
Zinc, Dry Weight, Sludge	Sample Measurement										
PARM Code 78467 + Mon. Site No. RMP-AA	Permit Requirement					2800.0 (Mo.Avg.)	7500.0 (Max.)	mg/kg		Monthly	Composite
pH	Sample Measurement										
PARM Code 00400 + Mon. Site No. RMP-AA	Permit Requirement						Report (Max.)	s.u.	0	Monthly	Grab
Solids, Total, Sludge, Percent	Sample Measurement										
PARM Code 61553 + Mon. Site No. RMP-AA	Permit Requirement					Report (Mo.Avg.)	Report (Max.)	percent	0	Monthly	Composite
Coliform, Fecal	Sample Measurement										
PARM Code 74055 + Mon. Site No. RMP-AA	Permit Requirement		1000.0 (Max.)	MPN/g						Monthly	Grab
Salmonella Sludge	Sample Measurement										
PARM Code 71204 + Mon. Site No. RMP-AA	Permit Requirement		3.0 (Max.)	MPN/4g						Monthly	Grab
Phosphorus, Sludge, Water Extractable, Dry Wt (as P)	Sample Measurement										
PARM Code B0011 + Mon. Site No. RMP-B	Permit Requirement						Report (Max.)	percent	0	Monthly	Grab

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When completed submit this report to: https://www.fldepportal.com/go/

PERMITTEE NAME: Sanford, City of
MAILING ADDRESS: 300 North Park Avenue
Sanford, Florida 32771- 1244

FACILITY: Sanford/North WRF
LOCATION: 1201 West Seminole Boulevard
Sanford, Florida 32771-

COUNTY: Seminole
OFFICE: Central District

PERMIT NUMBER: FL0020141-023-DW1P
LIMIT: Final
CLASS SIZE: MA
MONITORING GROUP NUMBER: RMP-Q
MONITORING GROUP DESCRIPTION: Biosolids Quantity
RE-SUBMITTED DMR: ☐
NO DISCHARGE FROM SITE: ☐
MONITORING PERIOD From: _____ To: _____

Effective Date: August 1, 2026
REPORT FREQUENCY: Monthly
PROGRAM: Domestic

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Biosolids Quantity (Landfilled)	Sample Measurement										
PARM Code B0008 + Mon. Site No. RMP-1	Permit Requirement		Report (Mo.Total)	dry tons					0	Monthly	Calculated
Biosolids Quantity (Received)	Sample Measurement										
PARM Code B0002 + Mon. Site No. RMP-1	Permit Requirement		Report (Mo.Total)	dry tons					0	Monthly	Calculated
Biosolids Quantity (Transferred)	Sample Measurement										
PARM Code B0007 + Mon. Site No. RMP-1	Permit Requirement		Report (Mo.Total)	dry tons					0	Monthly	Calculated
Biosolids Quantity (Distributed & Marketed in FL)	Sample Measurement										
PARM Code B0004 + Mon. Site No. RMP-1	Permit Requirement		Report (Mo.Total)	dry tons					0	Monthly	Calculated
Biosolids Quantity (Distributed & Marketed outside FL)	Sample Measurement										
PARM Code B0005 + Mon. Site No. RMP-1	Permit Requirement		Report (Mo.Total)	dry tons					0	Monthly	Calculated
Biosolids Quantity (Land-Applied)	Sample Measurement										
PARM Code B0006 + Mon. Site No. RMP-1	Permit Requirement		Report (Mo.Total)	dry tons					0	Monthly	Calculated

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (mm/dd/yyyy)

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here):

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When completed submit this report to: https://www.fldepportal.com/go/

PERMITTEE NAME: Sanford, City of
MAILING ADDRESS: 300 North Park Avenue
Sanford, Florida 32771- 1244

FACILITY: Sanford/North WRF
LOCATION: 1201 West Seminole Boulevard
Sanford, Florida 32771-

COUNTY: Seminole
OFFICE: Central District

PERMIT NUMBER: FL0020141-023-DW1P

LIMIT: Final
CLASS SIZE: MA
MONITORING GROUP NUMBER: PRT-I
MONITORING GROUP DESCRIPTION: Influent Pretreatment
RE-SUBMITTED DMR: ☐
NO DISCHARGE FROM SITE: ☐
MONITORING PERIOD From: _____ To: _____

REPORT FREQUENCY: Annually
PROGRAM: Domestic

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
pH	Sample Measurement										
PARM Code 00400 G Mon. Site No. PRT-I	Permit Requirement				Report (Min.)		Report (Max.)	s.u.	0	Annually	Grab
Oil and Grease, hexane extr method	Sample Measurement										
PARM Code 00552 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	mg/L	0	Annually	Grab
Benzene	Sample Measurement										
PARM Code 34030 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Bromoform	Sample Measurement										
PARM Code 32104 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Carbon tetrachloride	Sample Measurement										
PARM Code 32102 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Chlorobenzene	Sample Measurement										
PARM Code 34301 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab

*FOR THOSE PARAMETERS THAT ARE SAMPLED ANNUALLY, THE MAXIMUM AND AVERAGE CONCENTRATIONS ARE EQUIVALENT AND SHALL BE REPORTED AS SUCH ON THE DMR.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (mm/dd/yyyy)

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here):

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: PRT-I PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Chlorodibromomethane	Sample Measurement										
PARM Code 34306 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Chloroethane	Sample Measurement										
PARM Code 85811 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
2-chloroethyl vinyl ether (mixed)	Sample Measurement										
PARM Code 34576 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Chloroform	Sample Measurement										
PARM Code 32106 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Dichlorobromomethane	Sample Measurement										
PARM Code 32101 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
1,2-dichlorobenzene	Sample Measurement										
PARM Code 34536 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
1,3-dichlorobenzene	Sample Measurement										
PARM Code 34566 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
1,4-dichlorobenzene	Sample Measurement										
PARM Code 34571 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
1,1-dichloroethane	Sample Measurement										
PARM Code 34496 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
1,2-dichloroethane	Sample Measurement										
PARM Code 32103 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: PRT-I PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
1,1-dichloroethylene	Sample Measurement										
PARM Code 34501 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
1,2-dichloropropane	Sample Measurement										
PARM Code 34541 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
1,3-dichloropropene	Sample Measurement										
PARM Code 77163 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Ethylbenzene	Sample Measurement										
PARM Code 34371 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Methyl bromide	Sample Measurement										
PARM Code 34413 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Methyl chloride	Sample Measurement										
PARM Code 34418 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Methylene chloride	Sample Measurement										
PARM Code 34423 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
1,1,2,2-tetrachloroethane	Sample Measurement										
PARM Code 34516 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Tetrachloroethylene	Sample Measurement										
PARM Code 34475 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Toluene	Sample Measurement										
PARM Code 34010 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: PRT-I PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
1,2-trans-dichloroethylene	Sample Measurement										
PARM Code 34546 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
1,1,1-trichloroethane	Sample Measurement										
PARM Code 34506 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
1,1,2-trichloroethane	Sample Measurement										
PARM Code 34511 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Trichloroethylene	Sample Measurement										
PARM Code 39180 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Vinyl chloride	Sample Measurement										
PARM Code 39175 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
2-chlorophenol	Sample Measurement										
PARM Code 34586 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
2,4-dichlorophenol	Sample Measurement										
PARM Code 34601 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
2,4-dimethylphenol	Sample Measurement										
PARM Code 34606 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
4,6-dinitro-o-cresol	Sample Measurement										
PARM Code 34657 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
2,4-dinitrophenol	Sample Measurement										
PARM Code 34616 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: PRT-I PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
2-nitrophenol	Sample Measurement										
PARM Code 34591 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
4-nitrophenol	Sample Measurement										
PARM Code 34646 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
p-chloro-m-cresol	Sample Measurement										
PARM Code 82627 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Pentachlorophenol	Sample Measurement										
PARM Code 39032 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Phenol, Single Compound	Sample Measurement										
PARM Code 34694 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
2,4,6-trichlorophenol	Sample Measurement										
PARM Code 34621 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Acenaphthene	Sample Measurement										
PARM Code 34205 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Acenaphthylene	Sample Measurement										
PARM Code 34200 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Anthracene	Sample Measurement										
PARM Code 34220 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Benzidine	Sample Measurement										
PARM Code 39120 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Benzo(a)anthracene	Sample Measurement										
PARM Code 34526 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Benzo(a)pyrene	Sample Measurement										
PARM Code 34247 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Benzo(b)fluoranthene (3,4-benzo)	Sample Measurement										
PARM Code 79531 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Benzo(ghi)perylene	Sample Measurement										
PARM Code 34521 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Benzo(k)fluoranthene	Sample Measurement										
PARM Code 34242 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Bis (2-chloroethoxy) methane	Sample Measurement										
PARM Code 34278 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Bis (2-chloroethyl) ether	Sample Measurement										
PARM Code 34273 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Bis (2-chloroisopropyl) ether	Sample Measurement										
PARM Code 34283 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Bis (2-ethylhexyl) phthalate	Sample Measurement										
PARM Code 39100 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
4-bromophenyl phenyl ether	Sample Measurement										
PARM Code 34636 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Butyl benzyl phthalate	Sample Measurement										
PARM Code 34292 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
2-chloronaphthalene	Sample Measurement										
PARM Code 34581 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
4-chlorophenyl phenyl ether	Sample Measurement										
PARM Code 34641 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Chrysene	Sample Measurement										
PARM Code 34320 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Dibenzo (a,h) anthracene	Sample Measurement										
PARM Code 34556 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
3,3'-dichlorobenzidine	Sample Measurement										
PARM Code 34631 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Diethyl phthalate	Sample Measurement										
PARM Code 34336 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Dimethyl phthalate	Sample Measurement										
PARM Code 34341 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Di-n-butyl phthalate	Sample Measurement										
PARM Code 39110 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
2,4-dinitrotoluene	Sample Measurement										
PARM Code 34611 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: PRT-I PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
2,6-dinitrotoluene	Sample Measurement										
PARM Code 34626 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Di-n-octyl phthalate	Sample Measurement										
PARM Code 34596 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
1,2-diphenylhydrazine	Sample Measurement										
PARM Code 34346 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Fluoranthene	Sample Measurement										
PARM Code 34376 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Fluorene	Sample Measurement										
PARM Code 34381 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Hexachlorobenzene	Sample Measurement										
PARM Code 39700 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Hexachlorobutadiene	Sample Measurement										
PARM Code 39702 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Hexachlorocyclopentadiene	Sample Measurement										
PARM Code 34386 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Hexachloroethane	Sample Measurement										
PARM Code 34396 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Indeno (1,2,3-Cd) pyrene	Sample Measurement										
PARM Code 34403 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: PRT-I PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Isophorone	Sample Measurement										
PARM Code 34408 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Naphthalene	Sample Measurement										
PARM Code 34696 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Nitrobenzene	Sample Measurement										
PARM Code 34447 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
N-nitrosodimethylamine	Sample Measurement										
PARM Code 34438 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
N-nitrosodi-n-propylamine	Sample Measurement										
PARM Code 34428 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
N-nitrosodiphenylamine	Sample Measurement										
PARM Code 34433 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Phenanthrene	Sample Measurement										
PARM Code 34461 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Pyrene	Sample Measurement										
PARM Code 34469 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
1,2,4-trichlorobenzene	Sample Measurement										
PARM Code 34551 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Aldrin	Sample Measurement										
PARM Code 39330 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: PRT-I PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Alpha-bhc	Sample Measurement										
PARM Code 39336 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
B-bhc-beta	Sample Measurement										
PARM Code 39338 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Gamma BHC (Lindane)	Sample Measurement										
PARM Code 39782 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Delta benzene hexachloride	Sample Measurement										
PARM Code 34259 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Chlordane (tech mix. and metabolites)	Sample Measurement										
PARM Code 39350 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
4,4'-DDT (p,p'-DDT)	Sample Measurement										
PARM Code 39300 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
4,4'-DDE (p,p'-DDE)	Sample Measurement										
PARM Code 39320 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
4,4'-DDD (p,p'-DDD)	Sample Measurement										
PARM Code 39310 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Dieldrin	Sample Measurement										
PARM Code 39380 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
A-endosulfan-alpha	Sample Measurement										
PARM Code 34361 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: PRT-I PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
B-endosulfan-beta	Sample Measurement										
PARM Code 34356 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Endosulfan sulfate	Sample Measurement										
PARM Code 34351 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Endrin	Sample Measurement										
PARM Code 39390 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Endrin aldehyde	Sample Measurement										
PARM Code 34366 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Heptachlor	Sample Measurement										
PARM Code 39410 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Heptachlor epoxide	Sample Measurement										
PARM Code 39420 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
PCB-1242	Sample Measurement										
PARM Code 39496 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
PCB-1254	Sample Measurement										
PARM Code 39504 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
PCB-1221	Sample Measurement										
PARM Code 39488 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
PCB-1232	Sample Measurement										
PARM Code 39492 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: PRT-I PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
PCB-1248	Sample Measurement										
PARM Code 39500 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
PCB-1260	Sample Measurement										
PARM Code 39508 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
PCB-1016	Sample Measurement										
PARM Code 34671 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Toxaphene	Sample Measurement										
PARM Code 39400 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Antimony, Total Recoverable	Sample Measurement										
PARM Code 01268 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Arsenic, Total Recoverable	Sample Measurement										
PARM Code 00978 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Beryllium, Total Recoverable	Sample Measurement										
PARM Code 00998 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Cadmium, Total Recoverable	Sample Measurement										
PARM Code 01113 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Chromium, Total Recoverable	Sample Measurement										
PARM Code 01118 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Copper, Total Recoverable	Sample Measurement										
PARM Code 01119 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: PRT-I PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Lead, Total Recoverable	Sample Measurement										
PARM Code 01114 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Mercury, Total Recoverable	Sample Measurement										
PARM Code 71901 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Nickel, Total Recoverable	Sample Measurement										
PARM Code 01074 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Selenium, Total Recoverable	Sample Measurement										
PARM Code 00981 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Silver, Total Recoverable	Sample Measurement										
PARM Code 01079 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Thallium, Total Recoverable	Sample Measurement										
PARM Code 00982 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Zinc, Total Recoverable	Sample Measurement										
PARM Code 01094 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Cyanide, Total Recoverable	Sample Measurement										
PARM Code 78248 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Phenolic Compounds, Total Recoverable	Sample Measurement										
PARM Code 70029 G Mon. Site No. PRT-I	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When completed submit this report to: https://www.fldepportal.com/go/

PERMITTEE NAME: Sanford, City of
MAILING ADDRESS: 300 North Park Avenue
Sanford, Florida 32771- 1244

FACILITY: Sanford/North WRF
LOCATION: 1201 West Seminole Boulevard
Sanford, Florida 32771-

COUNTY: Seminole
OFFICE: Central District

PERMIT NUMBER: FL0020141-023-DW1P

LIMIT: Final
CLASS SIZE: MA
MONITORING GROUP NUMBER: PRT-E
MONITORING GROUP DESCRIPTION: Effluent Pretreatment
RE-SUBMITTED DMR: ☐
NO DISCHARGE FROM SITE: ☐
MONITORING PERIOD From: _____ To: _____

REPORT FREQUENCY: Annually
PROGRAM: Domestic

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
pH	Sample Measurement										
PARM Code 00400 1 Mon. Site No. PRT-E	Permit Requirement				Report (Min.)		Report (Max.)	s.u.	0	Annually	Grab
Oil and Grease, hexane extr method	Sample Measurement										
PARM Code 00552 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	mg/L	0	Annually	Grab
Benzene	Sample Measurement										
PARM Code 34030 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Bromoform	Sample Measurement										
PARM Code 32104 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Carbon tetrachloride	Sample Measurement										
PARM Code 32102 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Chlorobenzene	Sample Measurement										
PARM Code 34301 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab

*FOR THOSE PARAMETERS THAT ARE SAMPLED ANNUALLY, THE MAXIMUM AND AVERAGE CONCENTRATIONS ARE EQUIVALENT AND SHALL BE REPORTED AS SUCH ON THE DMR.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (mm/dd/yyyy)

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here):

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: PRT-E PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Chlorodibromomethane	Sample Measurement										
PARM Code 34306 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Chloroethane	Sample Measurement										
PARM Code 85811 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
2-chloroethyl vinyl ether (mixed)	Sample Measurement										
PARM Code 34576 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Chloroform	Sample Measurement										
PARM Code 32106 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Dichlorobromomethane	Sample Measurement										
PARM Code 32101 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
1,2-dichlorobenzene	Sample Measurement										
PARM Code 34536 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
1,3-dichlorobenzene	Sample Measurement										
PARM Code 34566 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
1,4-dichlorobenzene	Sample Measurement										
PARM Code 34571 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
1,1-dichloroethane	Sample Measurement										
PARM Code 34496 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
1,2-dichloroethane	Sample Measurement										
PARM Code 32103 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: PRT-E PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
1,1-dichloroethylene	Sample Measurement										
PARM Code 34501 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
1,2-dichloropropane	Sample Measurement										
PARM Code 34541 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
1,3-dichloropropene	Sample Measurement										
PARM Code 77163 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Ethylbenzene	Sample Measurement										
PARM Code 34371 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Methyl bromide	Sample Measurement										
PARM Code 34413 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Methyl chloride	Sample Measurement										
PARM Code 34418 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Methylene chloride	Sample Measurement										
PARM Code 34423 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
1,1,2,2-tetrachloroethane	Sample Measurement										
PARM Code 34516 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Tetrachloroethylene	Sample Measurement										
PARM Code 34475 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Toluene	Sample Measurement										
PARM Code 34010 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: PRT-E PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
1,2-trans-dichloroethylene	Sample Measurement										
PARM Code 34546 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
1,1,1-trichloroethane	Sample Measurement										
PARM Code 34506 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
1,1,2-trichloroethane	Sample Measurement										
PARM Code 34511 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Trichloroethylene	Sample Measurement										
PARM Code 39180 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Vinyl chloride	Sample Measurement										
PARM Code 39175 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
2-chlorophenol	Sample Measurement										
PARM Code 34586 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
2,4-dichlorophenol	Sample Measurement										
PARM Code 34601 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
2,4-dimethylphenol	Sample Measurement										
PARM Code 34606 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
4,6-dinitro-o-cresol	Sample Measurement										
PARM Code 34657 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
2,4-dinitrophenol	Sample Measurement										
PARM Code 34616 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: PRT-E PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
2-nitrophenol	Sample Measurement										
PARM Code 34591 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
4-nitrophenol	Sample Measurement										
PARM Code 34646 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
p-chloro-m-cresol	Sample Measurement										
PARM Code 82627 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Pentachlorophenol	Sample Measurement										
PARM Code 39032 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Phenol, Single Compound	Sample Measurement										
PARM Code 34694 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
2,4,6-trichlorophenol	Sample Measurement										
PARM Code 34621 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Acenaphthene	Sample Measurement										
PARM Code 34205 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Acenaphthylene	Sample Measurement										
PARM Code 34200 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Anthracene	Sample Measurement										
PARM Code 34220 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Benzidine	Sample Measurement										
PARM Code 39120 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: PRT-E PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Benzo(a)anthracene	Sample Measurement										
PARM Code 34526 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Benzo(a)pyrene	Sample Measurement										
PARM Code 34247 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Benzo(b)fluoranthene (3,4-benzo)	Sample Measurement										
PARM Code 79531 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Benzo(ghi)perylene	Sample Measurement										
PARM Code 34521 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Benzo(k)fluoranthene	Sample Measurement										
PARM Code 34242 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Bis (2-chloroethoxy) methane	Sample Measurement										
PARM Code 34278 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Bis (2-chloroethyl) ether	Sample Measurement										
PARM Code 34273 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Bis (2-chloroisopropyl) ether	Sample Measurement										
PARM Code 34283 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Bis (2-ethylhexyl) phthalate	Sample Measurement										
PARM Code 39100 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
4-bromophenyl phenyl ether	Sample Measurement										
PARM Code 34636 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: PRT-E PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Butyl benzyl phthalate	Sample Measurement										
PARM Code 34292 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
2-chloronaphthalene	Sample Measurement										
PARM Code 34581 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
4-chlorophenyl phenyl ether	Sample Measurement										
PARM Code 34641 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Chrysene	Sample Measurement										
PARM Code 34320 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Dibenzo (a,h) anthracene	Sample Measurement										
PARM Code 34556 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
3,3'-dichlorobenzidine	Sample Measurement										
PARM Code 34631 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Diethyl phthalate	Sample Measurement										
PARM Code 34336 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Dimethyl phthalate	Sample Measurement										
PARM Code 34341 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Di-n-butyl phthalate	Sample Measurement										
PARM Code 39110 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
2,4-dinitrotoluene	Sample Measurement										
PARM Code 34611 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: PRT-E PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
2,6-dinitrotoluene	Sample Measurement										
PARM Code 34626 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Di-n-octyl phthalate	Sample Measurement										
PARM Code 34596 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
1,2-diphenylhydrazine	Sample Measurement										
PARM Code 34346 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Fluoranthene	Sample Measurement										
PARM Code 34376 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Fluorene	Sample Measurement										
PARM Code 34381 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Hexachlorobenzene	Sample Measurement										
PARM Code 39700 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Hexachlorobutadiene	Sample Measurement										
PARM Code 39702 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Hexachlorocyclopentadiene	Sample Measurement										
PARM Code 34386 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Hexachloroethane	Sample Measurement										
PARM Code 34396 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Indeno (1,2,3-Cd) pyrene	Sample Measurement										
PARM Code 34403 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: PRT-E PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Isophorone	Sample Measurement										
PARM Code 34408 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Naphthalene	Sample Measurement										
PARM Code 34696 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Nitrobenzene	Sample Measurement										
PARM Code 34447 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
N-nitrosodimethylamine	Sample Measurement										
PARM Code 34438 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
N-nitrosodi-n-propylamine	Sample Measurement										
PARM Code 34428 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
N-nitrosodiphenylamine	Sample Measurement										
PARM Code 34433 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Phenanthrene	Sample Measurement										
PARM Code 34461 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Pyrene	Sample Measurement										
PARM Code 34469 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
1,2,4-trichlorobenzene	Sample Measurement										
PARM Code 34551 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Aldrin	Sample Measurement										
PARM Code 39330 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: PRT-E PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Alpha-bhc	Sample Measurement										
PARM Code 39336 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
B-bhc-beta	Sample Measurement										
PARM Code 39338 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Gamma BHC (Lindane)	Sample Measurement										
PARM Code 39782 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Delta benzene hexachloride	Sample Measurement										
PARM Code 34259 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Chlordane (tech mix. and metabolites)	Sample Measurement										
PARM Code 39350 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
4,4'-DDT (p,p'-DDT)	Sample Measurement										
PARM Code 39300 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
4,4'-DDE (p,p'-DDE)	Sample Measurement										
PARM Code 39320 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
4,4'-DDD (p,p'-DDD)	Sample Measurement										
PARM Code 39310 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Dieldrin	Sample Measurement										
PARM Code 39380 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
A-endosulfan-alpha	Sample Measurement										
PARM Code 34361 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: PRT-E PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
B-endosulfan-beta	Sample Measurement										
PARM Code 34356 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Endosulfan sulfate	Sample Measurement										
PARM Code 34351 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Endrin	Sample Measurement										
PARM Code 39390 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Endrin aldehyde	Sample Measurement										
PARM Code 34366 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Heptachlor	Sample Measurement										
PARM Code 39410 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Heptachlor epoxide	Sample Measurement										
PARM Code 39420 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
PCB-1242	Sample Measurement										
PARM Code 39496 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
PCB-1254	Sample Measurement										
PARM Code 39504 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
PCB-1221	Sample Measurement										
PARM Code 39488 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
PCB-1232	Sample Measurement										
PARM Code 39492 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: PRT-E PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
PCB-1248	Sample Measurement										
PARM Code 39500 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
PCB-1260	Sample Measurement										
PARM Code 39508 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
PCB-1016	Sample Measurement										
PARM Code 34671 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Toxaphene	Sample Measurement										
PARM Code 39400 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Antimony, Total Recoverable	Sample Measurement										
PARM Code 01268 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Arsenic, Total Recoverable	Sample Measurement										
PARM Code 00978 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Beryllium, Total Recoverable	Sample Measurement										
PARM Code 00998 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Cadmium, Total Recoverable	Sample Measurement										
PARM Code 01113 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Chromium, Total Recoverable	Sample Measurement										
PARM Code 01118 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Copper, Total Recoverable	Sample Measurement										
PARM Code 01119 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: PRT-E PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Lead, Total Recoverable	Sample Measurement										
PARM Code 01114 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Mercury, Total Recoverable	Sample Measurement										
PARM Code 71901 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Nickel, Total Recoverable	Sample Measurement										
PARM Code 01074 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Selenium, Total Recoverable	Sample Measurement										
PARM Code 00981 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Silver, Total Recoverable	Sample Measurement										
PARM Code 01079 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Thallium, Total Recoverable	Sample Measurement										
PARM Code 00982 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Zinc, Total Recoverable	Sample Measurement										
PARM Code 01094 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	24-hr FPC
Cyanide, Total Recoverable	Sample Measurement										
PARM Code 78248 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab
Phenolic Compounds, Total Recoverable	Sample Measurement										
PARM Code 70029 1 Mon. Site No. PRT-E	Permit Requirement					Report (An.Avg.)	Report (Max.)	ug/L	0	Annually	Grab

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When completed submit this report to: https://www.fldepportal.com/go/

PERMITTEE NAME: Sanford, City of
MAILING ADDRESS: 300 North Park Avenue
Sanford, Florida 32771- 1244

FACILITY: Sanford/North WRF
LOCATION: 1201 West Seminole Boulevard
Sanford, Florida 32771-

COUNTY: Seminole
OFFICE: Central District

PERMIT NUMBER: FL0020141-023-DW1P

LIMIT: Final
CLASS SIZE: MA
MONITORING GROUP NUMBER: PRT-R
MONITORING GROUP DESCRIPTION: Residuals Pretreatment
RE-SUBMITTED DMR: ☐
NO DISCHARGE FROM SITE: ☐
MONITORING PERIOD From: _____ To: _____

REPORT FREQUENCY: Annually
PROGRAM: Domestic

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Arsenic Total, Dry Weight, Sludge	Sample Measurement										
PARM Code 49565 + Mon. Site No. PRT-R	Permit Requirement					Report (An.Avg.)	Report (Max.)	mg/kg	0	Annually	Composite
Cadmium, Sludge, Tot. Dry Wt. (Cd)	Sample Measurement										
PARM Code 78476 + Mon. Site No. PRT-R	Permit Requirement					Report (An.Avg.)	Report (Max.)	mg/kg	0	Annually	Composite
Copper, Sludge, Tot, Dry Wt. (as Cu)	Sample Measurement										
PARM Code 78475 + Mon. Site No. PRT-R	Permit Requirement					Report (An.Avg.)	Report (Max.)	mg/kg	0	Annually	Composite
Lead, Dry Weight	Sample Measurement										
PARM Code 78468 + Mon. Site No. PRT-R	Permit Requirement					Report (An.Avg.)	Report (Max.)	mg/kg	0	Annually	Composite
Mercury, Dry Weight	Sample Measurement										
PARM Code 78471 + Mon. Site No. PRT-R	Permit Requirement					Report (An.Avg.)	Report (Max.)	mg/kg	0	Annually	Composite
Molybdenum, Dry Weight	Sample Measurement										
PARM Code 78465 + Mon. Site No. PRT-R	Permit Requirement					Report (An.Avg.)	Report (Max.)	mg/kg	0	Annually	Composite

*FOR THOSE PARAMETERS THAT ARE SAMPLED ANNUALLY, THE MAXIMUM AND AVERAGE CONCENTRATIONS ARE EQUIVALENT AND SHALL BE REPORTED AS SUCH ON THE DMR.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (mm/dd/yyyy)

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here):

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF

MONITORING GROUP NUMBER: PRT-R

PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Nickel, Dry Weight	Sample Measurement										
PARM Code 78469 + Mon. Site No. PRT-R	Permit Requirement					Report (An.Avg.)	Report (Max.)	mg/kg	0	Annually	Composite
Selenium Sludge Solid	Sample Measurement										
PARM Code 61518 + Mon. Site No. PRT-R	Permit Requirement					Report (An.Avg.)	Report (Max.)	mg/kg	0	Annually	Composite
Zinc, Dry Weight	Sample Measurement										
PARM Code 78467 + Mon. Site No. PRT-R	Permit Requirement					Report (An.Avg.)	Report (Max.)	mg/kg	0	Annually	Composite

ISSUANCE/REISSUANCE DATE: June 16, 2026
DMR EFFECTIVE DATE: August 1, 2026 – June 15, 2031

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When completed submit this report to: https://www.fldepportal.com/go/

PERMITTEE NAME: Sanford, City of
MAILING ADDRESS: 300 North Park Avenue
Sanford, Florida 32771- 1244

FACILITY: Sanford/North WRF
LOCATION: 1201 West Seminole Boulevard
Sanford, Florida 32771-

COUNTY: Seminole
OFFICE: Central District

PERMIT NUMBER: FL0020141-023-DW1P

LIMIT: Final
CLASS SIZE: MA
MONITORING GROUP NUMBER: RWS-A
MONITORING GROUP DESCRIPTION: Annual Reclaimed Water or Effluent Analysis
RE-SUBMITTED DMR: ☐
NO DISCHARGE FROM SITE: ☐
MONITORING NOT REQUIRED:* ☐
MONITORING PERIOD From: _____ To: _____

REPORT FREQUENCY: Annually
PROGRAM: Domestic

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Antimony, Total Recoverable (GWS = 6)**	Sample Measurement										
PARM Code 01268 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Arsenic, Total Recoverable (GWS = 10)	Sample Measurement										
PARM Code 00978 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Barium, Total Recoverable (GWS = 2,000)	Sample Measurement										
PARM Code 01009 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Beryllium, Total Recoverable (GWS = 4)	Sample Measurement										
PARM Code 00998 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Cadmium, Total Recoverable (GWS = 5)	Sample Measurement										
PARM Code 01113 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Chromium, Total Recoverable (GWS =100)	Sample Measurement										
PARM Code 01118 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC

*THE "MONITORING NOT REQUIRED" CHECKBOX SHOULD BE SELECTED WHEN A CERTIFICATION STATEMENT IN ACCORDANCE WITH SUBSECTION 62-600.680(2), F.A.C., IS SUBMITTED WITH THIS DMR. SEE CERTIFICATION STATEMENT IN COMMENTS SECTION BELOW.
**GROUND WATER STANDARD (GWS) FOR REFERENCE AND REVIEW ONLY.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (mm/dd/yyyy)

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here):
☐ NO NEW NON-DOMESTIC WASTEWATER DISCHARGERS HAVE BEEN ADDED TO THE COLLECTION SYSTEM SINCE THE LAST RECLAIMED WATER OR EFFLUENT ANALYSIS WAS CONDUCTED.
SIGN AND DATE:

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: RWS-A PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Cyanide, Free (amen. to chlorination)(GWS = 200)	Sample Measurement										
PARM Code 00722 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab
Fluoride, Total (as F) (GWS = 4.0/2.0)	Sample Measurement										
PARM Code 00951 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	mg/L	0	Annually	24-hr FPC
Lead, Total Recoverable (GWS = 15)	Sample Measurement										
PARM Code 01114 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Mercury, Total Recoverable (GWS = 2)	Sample Measurement										
PARM Code 71901 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Nickel, Total Recoverable (GWS = 100)	Sample Measurement										
PARM Code 01074 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Nitrogen, Nitrate, Total (as N) (GWS = 10)	Sample Measurement										
PARM Code 00620 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	mg/L	0	Annually	24-hr FPC
Nitrogen, Nitrite, Total (as N) (GWS = 1)	Sample Measurement										
PARM Code 00615 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	mg/L	0	Annually	24-hr FPC
Nitrite plus Nitrate, Total 1 det. (as N)(GWS = 10)	Sample Measurement										
PARM Code 00630 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	mg/L	0	Annually	24-hr FPC
Selenium, Total Recoverable (GWS =50)	Sample Measurement										
PARM Code 00981 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Sodium, Total Recoverable (GWS = 160)	Sample Measurement										
PARM Code 00923 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	mg/L	0	Annually	24-hr FPC

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: RWS-A PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Thallium, Total Recoverable (GWS = 2)	Sample Measurement										
PARM Code 00982 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
1,1-dichloroethylene (GWS = 7)	Sample Measurement										
PARM Code 34501 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab
1,1,1-trichloroethane (GWS = 200)	Sample Measurement										
PARM Code 34506 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab
1,1,2-trichloroethane (GWS = 5)	Sample Measurement										
PARM Code 34511 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab
1,2-dichloroethane (GWS = 3)	Sample Measurement										
PARM Code 32103 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab
1,2-dichloropropane (GWS = 5)	Sample Measurement										
PARM Code 34541 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab
1,2,4-trichlorobenzene (GWS = 70)	Sample Measurement										
PARM Code 34551 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Benzene (GWS = 1)	Sample Measurement										
PARM Code 34030 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab
Carbon tetrachloride (GWS = 3)	Sample Measurement										
PARM Code 32102 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab
Cis-1,2-dichloroethene (GWS = 70)	Sample Measurement										
PARM Code 81686 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: RWS-A PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Dichloromethane (methylene chloride)(GWS = 5)	Sample Measurement										
PARM Code 03821 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab
Ethylbenzene (GWS = 700)	Sample Measurement										
PARM Code 34371 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab
Monochlorobenzene (GWS = 100)	Sample Measurement										
PARM Code 34031 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab
1,2-dichlorobenzene (GWS = 600)	Sample Measurement										
PARM Code 34536 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab
1,4-dichlorobenzene (GWS = 75)	Sample Measurement										
PARM Code 34571 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab
Styrene, Total (GWS = 100)	Sample Measurement										
PARM Code 77128 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab
Tetrachloroethylene (GWS = 3)	Sample Measurement										
PARM Code 34475 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab
Toluene (GWS = 1,000)	Sample Measurement										
PARM Code 34010 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab
1,2-trans-dichloroethylene (GWS = 100)	Sample Measurement										
PARM Code 34546 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab
Trichloroethylene (GWS = 3)	Sample Measurement										
PARM Code 39180 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Vinyl chloride (GWS = 1)	Sample Measurement										
PARM Code 39175 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab
Xylenes (GWS = 10,000)	Sample Measurement										
PARM Code 81551 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab
2,3,7,8-tetrachlorodibenzo-p-dioxin(GWS = 3x10^-5)	Sample Measurement										
PARM Code 34675 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
2,4-dichlorophenoxyacetic acid (GWS = 70)	Sample Measurement										
PARM Code 39730 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Silvex (GWS = 50)	Sample Measurement										
PARM Code 39760 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Alachlor (GWS = 2)	Sample Measurement										
PARM Code 39161 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Atrazine (GWS = 3)	Sample Measurement										
PARM Code 39033 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Benzo(a)pyrene (GWS = 0.2)	Sample Measurement										
PARM Code 34247 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Carbofuran (GWS = 40)	Sample Measurement										
PARM Code 81405 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Chlordane (tech mix. and metabolites)(GWS = 2)	Sample Measurement										
PARM Code 39350 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: RWS-A PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Dalapon (GWS = 200)	Sample Measurement										
PARM Code 38432 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Bis(2-ethylhexyl)adipate (GWS = 400)	Sample Measurement										
PARM Code 77903 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Bis (2-ethylhexyl) phthalate (GWS = 6)	Sample Measurement										
PARM Code 39100 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Dibromochloropropane (DBCP) (GWS = 0.2)	Sample Measurement										
PARM Code 82625 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab
Dinoseb (GWS = 7)	Sample Measurement										
PARM Code 30191 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Diquat (GWS = 20)	Sample Measurement										
PARM Code 04443 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Endothall (GWS = 100)	Sample Measurement										
PARM Code 38926 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Endrin (GWS = 2)	Sample Measurement										
PARM Code 39390 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Ethylene dibromide (1,2-dibromoethane)(GWS = 0.02)	Sample Measurement										
PARM Code 77651 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	Grab
Glyphosate (GWS = 0.7)	Sample Measurement										
PARM Code 79743 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	mg/L	0	Annually	24-hr FPC

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: RWS-A PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Heptachlor (GWS = 0.4)	Sample Measurement										
PARM Code 39410 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Heptachlor epoxide (GWS = 0.2)	Sample Measurement										
PARM Code 39420 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Hexachlorobenzene (GWS = 1)	Sample Measurement										
PARM Code 39700 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Hexachlorocyclopentadiene (GWS = 50)	Sample Measurement										
PARM Code 34386 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Gamma BHC (Lindane) (GWS = 0.2)	Sample Measurement										
PARM Code 39782 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Methoxychlor (GWS = 40)	Sample Measurement										
PARM Code 39480 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Oxamyl (vydate) (GWS = 200)	Sample Measurement										
PARM Code 38865 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Pentachlorophenol (GWS = 1)	Sample Measurement										
PARM Code 39032 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Picloram (GWS = 500)	Sample Measurement										
PARM Code 39720 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Polychlorinated Biphenyls (PCBs)(GWS = 0.5)	Sample Measurement										
PARM Code 39516 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: RWS-A PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Simazine (GWS = 4)	Sample Measurement										
PARM Code 39055 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Toxaphene (GWS = 3)	Sample Measurement										
PARM Code 39400 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Trihalomethane, Total by summation(GWS = 0.080)	Sample Measurement										
PARM Code 82080 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	mg/L	0	Annually	Grab
Radium 226 + Radium 228, Total (GWS = 5)	Sample Measurement										
PARM Code 11503 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	pCi/L	0	Annually	24-hr FPC
Alpha, Gross Particle Activity (GWS = 15)	Sample Measurement										
PARM Code 80045 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	pCi/L	0	Annually	24-hr FPC
Aluminum, Total Recoverable (GWS = 0.2)	Sample Measurement										
PARM Code 01104 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	mg/L	0	Annually	24-hr FPC
Chloride (as Cl) (GWS = 250)	Sample Measurement										
PARM Code 00940 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	mg/L	0	Annually	24-hr FPC
Iron, Total Recoverable (GWS = 0.3)	Sample Measurement										
PARM Code 00980 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	mg/L	0	Annually	24-hr FPC
Copper, Total Recoverable (GWS = 1,000)	Sample Measurement										
PARM Code 01119 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Manganese, Total Recoverable (GWS = 50)	Sample Measurement										
PARM Code 11123 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY: Sanford/North WRF MONITORING GROUP NUMBER: RWS-A PERMIT NUMBER: FL0020141-023-DW1P

MONITORING PERIOD From: _____ To: _____

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Silver, Total Recoverable (GWS = 100)	Sample Measurement										
PARM Code 01079 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
Sulfate, Total (GWS = 250)	Sample Measurement										
PARM Code 00945 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	mg/L	0	Annually	24-hr FPC
Zinc, Total Recoverable (GWS = 5,000)	Sample Measurement										
PARM Code 01094 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	ug/L	0	Annually	24-hr FPC
pH (GWS = 6.5-8.5)	Sample Measurement										
PARM Code 00400 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	s.u.	0	Annually	Grab
Solids, Total Dissolved (TDS) (GWS = 500)	Sample Measurement										
PARM Code 70295 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	mg/L	0	Annually	24-hr FPC
Foaming Agents (GWS = 0.5)	Sample Measurement										
PARM Code 01288 P Mon. Site No. RWS-A	Permit Requirement						Report (Max.)	mg/L	0	Annually	24-hr FPC

DAILY SAMPLE RESULTS - PART B

Permit Number: FL0020141-023-DW1P Facility: Sanford/North WRF
Monitoring Period From: _____ To: _____

	BOD, Carbonaceous 5 day, 20C mg/L	BOD, Carbonaceous 5 day, 20C mg/L	BOD, Carbonaceous 5 day, 20C (Influent) mg/L	Chlorine, Total Residual (For Disinfection) mg/L	Chlorine, Total Residual (For Disinfection) mg/L	Chlorine, Total Residual (For Dechlorination) mg/L	Chlorodibromomethane ug/kg	Coliform, Fecal #/100mL	Coliform, Fecal #/100mL	Coliform, Fecal, % less than detection percent	Cyanide, Total (as CN) ug/L
Code	80082	80082	80082	50060	50060	50060	34306	74055	74055	51005	00720
Mon. Site	EFA-1	EFD-1	INF-1	EFA-1	EFA-1	EFD-1	EFD-1	EFA-1	EFA-1	EFA-1	EFD-1
1											
2											
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31											
Total											
Mo. Avg.											

PLANT STAFFING:

Day Shift Operator Class: _____ Certificate No: _____ Name: _____

Evening Shift Operator Class: _____ Certificate No: _____ Name: _____

Night Shift Operator Class: _____ Certificate No: _____ Name: _____

Lead Operator Class: _____ Certificate No: _____ Name: _____

DAILY SAMPLE RESULTS - PART B

Permit Number: FL0020141-023-DW1P Facility: Sanford/North WRF
Monitoring Period From: _____ To: _____

	Dichlorobromomethane ug/kg	E.coli #/100mL	Flow (To River) MGD	Flow (To Site 10) MGD	Flow (To PAR) MGD	Flow (from Lake Monroe) MGD	Flow (total through plant) MGD	Hardness, Total (as CaCO3) mg/L	Mercury, Total Recoverable ug/L	Nitrogen, Ammonia, Total (as N) mg/L	Nitrogen, Total mg/L
Code	32101	51040	50050	50050	50050	50050	50050	00900	71901	00610	00600
Mon. Site	EFD-1	EFA-1	FLW-1	FLW-2	FLW-3	FLW-4	INF-2	EFD-1	EFD-1	EFD-1	EFA-1
1											
2											
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31											
Total											
Mo. Avg.											

PLANT STAFFING:

Day Shift Operator Class: _____ Certificate No: _____ Name: _____

Evening Shift Operator Class: _____ Certificate No: _____ Name: _____

Night Shift Operator Class: _____ Certificate No: _____ Name: _____

Lead Operator Class: _____ Certificate No: _____ Name: _____

DAILY SAMPLE RESULTS - PART B

Permit Number: FL0020141-023-DW1P Facility: Sanford/North WRF
Monitoring Period From: _____ To: _____

	Nitrogen, Total mg/L	Nitrogen, Total lb/yr	Nitrogen, Total lb/mth	Oxygen, Dissolved (DO) mg/L	Percent Capacity, (TMADF/Permitted Capacity) x 100	Phenolic Compounds, Total Recoverable ug/L	Phosphorus, Total (as P) mg/L	Phosphorus, Total (as P) lb/mth	Phosphorus, Total (as P) mg/L	Phosphorus, Total (as P) lb/yr	Rainfall in
Code	00600	00600	00600	00300	00180	70029	00665	00665	00665	00665	46529
Mon. Site	EFD-1	EFD-1	EFD-1	EFD-1	INF-2	EFD-1	EFA-1	EFD-1	EFD-1	EFD-1	OTH-2
1											
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Total											
Mo. Avg.											

PLANT STAFFING:

Day Shift Operator Class: _____ Certificate No: _____ Name: _____

Evening Shift Operator Class: _____ Certificate No: _____ Name: _____

Night Shift Operator Class: _____ Certificate No: _____ Name: _____

Lead Operator Class: _____ Certificate No: _____ Name: _____

DAILY SAMPLE RESULTS - PART B

Permit Number: FL0020141-023-DW1P Facility: Sanford/North WRF
Monitoring Period From: _____ To: _____

	Silver, Total Recoverable ug/L	Solids, Total Suspended mg/L	Solids, Total Suspended mg/L	Solids, Total Suspended mg/L	Solids, Total Suspended (Influent) mg/L	Stream Stage ft	pH (Min) s.u.	pH (Max) s.u.	pH s.u.		
Code	01079	00530	00530	00530	00530	34782	00400	00400	00400		
Mon. Site	EFD-1	EFB-1	EFB-1	EFD-1	INF-1	OTH-1	EFA-1	EFA-1	EFD-1		
1											
2											
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Total											
Mo. Avg.											

PLANT STAFFING:

Day Shift Operator Class: _____ Certificate No: _____ Name: _____

Evening Shift Operator Class: _____ Certificate No: _____ Name: _____

Night Shift Operator Class: _____ Certificate No: _____ Name: _____

Lead Operator Class: _____ Certificate No: _____ Name: _____

GROUNDWATER MONITORING REPORT - PART D

Facility Name: Sanford/North WRF
Permit Number: FL0020141-023-DW1P
County: Seminole
Office: Central District

Monitoring Well ID: MWB-1S10
Well Type: Background
Description: Site 10, #6778, 25.5 ft deep
Re-submitted DMR: ☐

Report Frequency: Quarterly
Program: Domestic

Monitoring Period From: _____ To: _____

Date Sample Obtained: _____

Time Sample Obtained: _____

Was the well purged before sampling? ___Yes ___ No

Parameter	PARM Code	Sample Measurement	Permit Requirement	Units	Sample Type	Frequency of Analysis	Detection Limits	Analysis Method	Sampling Equipment Used	Samples Filtered (L/F/N)
Water Level Relative to NGVD	82545		Report	ft	In Situ	Quarterly				
Nitrogen, Nitrate, Total (as N)	00620		Report	mg/L	Grab	Quarterly				
Solids, Total Dissolved (TDS)	70295		Report	mg/L	Grab	Quarterly				
Chloride (as Cl)	00940		Report	mg/L	Grab	Quarterly				
Coliform, Fecal	74055		Report	#/100mL	Grab	Quarterly				
pH	00400		Report	s.u.	Grab	Quarterly				
Turbidity	00070		Report	NTU	Grab	Quarterly				

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (mm/dd/yyyy)

COMMENTS AND EXPLANATION (Reference all attachments here):

GROUNDWATER MONITORING REPORT - PART D

Facility Name: Sanford/North WRF
Permit Number: FL0020141-023-DW1P
County: Seminole

Monitoring Well ID: MWC-1
Well Type: Compliance
Description: SANFORD/MAYFAIR GOLF COURSE/MW-1 COMP.

Report Frequency: Quarterly
Program: Domestic

Office: Central District

Re-submitted DMR: ☐

Monitoring Period From: _____ To: _____

Date Sample Obtained: _____

Time Sample Obtained: _____

Was the well purged before sampling? ___Yes ___ No

Parameter	PARM Code	Sample Measurement	Permit Requirement	Units	Sample Type	Frequency of Analysis	Detection Limits	Analysis Method	Sampling Equipment Used	Samples Filtered (L/F/N)
Water Level Relative to NGVD	82545		Report	ft	In Situ	Quarterly				
Nitrogen, Nitrate, Total (as N)	00620		10	mg/L	Grab	Quarterly				
Solids, Total Dissolved (TDS)	70295		500	mg/L	Grab	Quarterly				
Chloride (as Cl)	00940		250	mg/L	Grab	Quarterly				
Coliform, Fecal	74055		4	#/100mL	Grab	Quarterly				
pH	00400		6.5-8.5	s.u.	Grab	Quarterly				
Turbidity	00070		Report	NTU	Grab	Quarterly				

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NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (mm/dd/yyyy)

COMMENTS AND EXPLANATION (Reference all attachments here):

GROUNDWATER MONITORING REPORT - PART D

Facility Name: Sanford/North WRF
Permit Number: FL0020141-023-DW1P
County: Seminole
Office: Central District

Monitoring Well ID: MWC-10S10
Well Type: Compliance
Description: Site 10, #6769, 6.4 ft deep
Report Frequency: Quarterly
Program: Domestic
Re-submitted DMR: ☐

Monitoring Period From: _____ To: _____
Date Sample Obtained: _____
Time Sample Obtained: _____

Was the well purged before sampling? ___Yes ___ No

Parameter	PARM Code	Sample Measurement	Permit Requirement	Units	Sample Type	Frequency of Analysis	Detection Limits	Analysis Method	Sampling Equipment Used	Samples Filtered (L/F/N)
Water Level Relative to NGVD	82545		Report	ft	In Situ	Quarterly				
Nitrogen, Nitrate, Total (as N)	00620		10	mg/L	Grab	Quarterly				
Solids, Total Dissolved (TDS)	70295		500	mg/L	Grab	Quarterly				
Chloride (as Cl)	00940		250	mg/L	Grab	Quarterly				
Coliform, Fecal	74055		4	#/100mL	Grab	Quarterly				
pH	00400		6.5-8.5	s.u.	Grab	Quarterly				
Turbidity	00070		Report	NTU	Grab	Quarterly				

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COMMENTS AND EXPLANATION (Reference all attachments here):

GROUNDWATER MONITORING REPORT - PART D

Facility Name: Sanford/North WRF
Permit Number: FL0020141-023-DW1P
County: Seminole
Office: Central District

Monitoring Well ID: MWC-11S10
Well Type: Compliance
Description: Site 10, #6768, 7.5 ft deep
Report Frequency: Quarterly
Program: Domestic
Re-submitted DMR: ☐

Monitoring Period From: _____ To: _____
Date Sample Obtained: _____
Time Sample Obtained: _____

Was the well purged before sampling? ___Yes ___ No

Parameter	PARM Code	Sample Measurement	Permit Requirement	Units	Sample Type	Frequency of Analysis	Detection Limits	Analysis Method	Sampling Equipment Used	Samples Filtered (L/F/N)
Water Level Relative to NGVD	82545		Report	ft	In Situ	Quarterly				
Nitrogen, Nitrate, Total (as N)	00620		10	mg/L	Grab	Quarterly				
Solids, Total Dissolved (TDS)	70295		500	mg/L	Grab	Quarterly				
Chloride (as Cl)	00940		250	mg/L	Grab	Quarterly				
Coliform, Fecal	74055		4	#/100mL	Grab	Quarterly				
pH	00400		6.5-8.5	s.u.	Grab	Quarterly				
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COMMENTS AND EXPLANATION (Reference all attachments here):

GROUNDWATER MONITORING REPORT - PART D

Facility Name: Sanford/North WRF
Permit Number: FL0020141-023-DW1P
County: Seminole
Office: Central District

Monitoring Well ID: MWC-12S10
Well Type: Compliance
Description: Site 10, #6767, 5.5 ft deep
Report Frequency: Quarterly
Program: Domestic
Re-submitted DMR: ☐

Monitoring Period From: _____ To: _____
Date Sample Obtained: _____
Time Sample Obtained: _____

Was the well purged before sampling? ___Yes ___ No

Parameter	PARM Code	Sample Measurement	Permit Requirement	Units	Sample Type	Frequency of Analysis	Detection Limits	Analysis Method	Sampling Equipment Used	Samples Filtered (L/F/N)
Water Level Relative to NGVD	82545		Report	ft	In Situ	Quarterly				
Nitrogen, Nitrate, Total (as N)	00620		10	mg/L	Grab	Quarterly				
Solids, Total Dissolved (TDS)	70295		500	mg/L	Grab	Quarterly				
Chloride (as Cl)	00940		250	mg/L	Grab	Quarterly				
Coliform, Fecal	74055		4	#/100mL	Grab	Quarterly				
pH	00400		6.5-8.5	s.u.	Grab	Quarterly				
Turbidity	00070		Report	NTU	Grab	Quarterly				

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COMMENTS AND EXPLANATION (Reference all attachments here):

GROUNDWATER MONITORING REPORT - PART D

Facility Name: Sanford/North WRF
Permit Number: FL0020141-023-DW1P
County: Seminole
Office: Central District
Monitoring Period From: _____ To: _____

Monitoring Well ID: MWC-13S10
Well Type: Compliance
Description: Site 10, #6766, 7.5 ft deep
Report Frequency: Quarterly
Program: Domestic
Re-submitted DMR: ☐
Date Sample Obtained: _____
Time Sample Obtained: _____

Was the well purged before sampling? ___Yes ___ No

Parameter	PARM Code	Sample Measurement	Permit Requirement	Units	Sample Type	Frequency of Analysis	Detection Limits	Analysis Method	Sampling Equipment Used	Samples Filtered (L/F/N)
Water Level Relative to NGVD	82545		Report	ft	In Situ	Quarterly				
Nitrogen, Nitrate, Total (as N)	00620		10	mg/L	Grab	Quarterly				
Solids, Total Dissolved (TDS)	70295		500	mg/L	Grab	Quarterly				
Chloride (as Cl)	00940		250	mg/L	Grab	Quarterly				
Coliform, Fecal	74055		4	#/100mL	Grab	Quarterly				
pH	00400		6.5-8.5	s.u.	Grab	Quarterly				
Turbidity	00070		Report	NTU	Grab	Quarterly				

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COMMENTS AND EXPLANATION (Reference all attachments here):

GROUNDWATER MONITORING REPORT - PART D

Facility Name: Sanford/North WRF
Permit Number: FL0020141-023-DW1P
County: Seminole
Office: Central District

Monitoring Well ID: MWC-14S10
Well Type: Compliance
Description: Compliance Well at Site 10
Re-submitted DMR: ☐

Report Frequency: Quarterly
Program: Domestic

Monitoring Period From: _____ To: _____

Date Sample Obtained: _____

Time Sample Obtained: _____

Was the well purged before sampling? ___Yes ___ No

Parameter	PARM Code	Sample Measurement	Permit Requirement	Units	Sample Type	Frequency of Analysis	Detection Limits	Analysis Method	Sampling Equipment Used	Samples Filtered (L/F/N)
Water Level Relative to NGVD	82545		Report	ft	In Situ	Quarterly				
Nitrogen, Nitrate, Total (as N)	00620		10	mg/L	Grab	Quarterly				
Solids, Total Dissolved (TDS)	70295		500	mg/L	Grab	Quarterly				
Chloride (as Cl)	00940		250	mg/L	Grab	Quarterly				
Coliform, Fecal	74055		4	#/100mL	Grab	Quarterly				
pH	00400		6.5-8.5	s.u.	Grab	Quarterly				
Turbidity	00070		Report	NTU	Grab	Quarterly				

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COMMENTS AND EXPLANATION (Reference all attachments here):

GROUNDWATER MONITORING REPORT - PART D

Facility Name: Sanford/North WRF
Permit Number: FL0020141-023-DW1P
County: Seminole
Office: Central District

Monitoring Well ID: MWC-15S10
Well Type: Compliance
Description: Compliance Well at Site 10
Re-submitted DMR: ☐

Report Frequency: Quarterly
Program: Domestic

Monitoring Period From: _____ To: _____

Date Sample Obtained: _____

Time Sample Obtained: _____

Was the well purged before sampling? ___Yes ___ No

Parameter	PARM Code	Sample Measurement	Permit Requirement	Units	Sample Type	Frequency of Analysis	Detection Limits	Analysis Method	Sampling Equipment Used	Samples Filtered (L/F/N)
Water Level Relative to NGVD	82545		Report	ft	In Situ	Quarterly				
Nitrogen, Nitrate, Total (as N)	00620		10	mg/L	Grab	Quarterly				
Solids, Total Dissolved (TDS)	70295		500	mg/L	Grab	Quarterly				
Chloride (as Cl)	00940		250	mg/L	Grab	Quarterly				
Coliform, Fecal	74055		4	#/100mL	Grab	Quarterly				
pH	00400		6.5-8.5	s.u.	Grab	Quarterly				
Turbidity	00070		Report	NTU	Grab	Quarterly				

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COMMENTS AND EXPLANATION (Reference all attachments here):

GROUNDWATER MONITORING REPORT - PART D

Facility Name: Sanford/North WRF
Permit Number: FL0020141-023-DW1P
County: Seminole

Monitoring Well ID: MWC-2R
Well Type: Compliance
Description: SANFORD/MAYFAIR GOLF COURSE/MW-2 COMP.-Replacement

Report Frequency: Quarterly
Program: Domestic

Office: Central District

Re-submitted DMR: ☐

Monitoring Period From: _____ To: _____

Date Sample Obtained: _____

Time Sample Obtained: _____

Was the well purged before sampling? ___Yes ___ No

Parameter	PARM Code	Sample Measurement	Permit Requirement	Units	Sample Type	Frequency of Analysis	Detection Limits	Analysis Method	Sampling Equipment Used	Samples Filtered (L/F/N)
Water Level Relative to NGVD	82545		Report	ft	In Situ	Quarterly				
Nitrogen, Nitrate, Total (as N)	00620		10	mg/L	Grab	Quarterly				
Solids, Total Dissolved (TDS)	70295		500	mg/L	Grab	Quarterly				
Chloride (as Cl)	00940		250	mg/L	Grab	Quarterly				
Coliform, Fecal	74055		4	#/100mL	Grab	Quarterly				
pH	00400		6.5-8.5	s.u.	Grab	Quarterly				
Turbidity	00070		Report	NTU	Grab	Quarterly				

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COMMENTS AND EXPLANATION (Reference all attachments here):

GROUNDWATER MONITORING REPORT - PART D

Facility Name: Sanford/North WRF
Permit Number: FL0020141-023-DW1P
County: Seminole

Monitoring Well ID: MWC-3
Well Type: Compliance
Description: SANFORD/MAYFAIR GOLF COURSE/PW-3 FLORIDA

Report Frequency: Quarterly
Program: Domestic

Office: Central District

Re-submitted DMR: ☐

Monitoring Period From: _____ To: _____

Date Sample Obtained: _____

Time Sample Obtained: _____

Was the well purged before sampling? ___Yes ___ No

Parameter	PARM Code	Sample Measurement	Permit Requirement	Units	Sample Type	Frequency of Analysis	Detection Limits	Analysis Method	Sampling Equipment Used	Samples Filtered (L/F/N)
Water Level Relative to NGVD	82545		Report	ft	In Situ	Quarterly				
Nitrogen, Nitrate, Total (as N)	00620		10	mg/L	Grab	Quarterly				
Solids, Total Dissolved (TDS)	70295		500	mg/L	Grab	Quarterly				
Chloride (as Cl)	00940		250	mg/L	Grab	Quarterly				
Coliform, Fecal	74055		4	#/100mL	Grab	Quarterly				
pH	00400		6.5-8.5	s.u.	Grab	Quarterly				
Turbidity	00070		Report	NTU	Grab	Quarterly				

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COMMENTS AND EXPLANATION (Reference all attachments here):

GROUNDWATER MONITORING REPORT - PART D

Facility Name: Sanford/North WRF
Permit Number: FL0020141-023-DW1P
County: Seminole
Office: Central District

Monitoring Well ID: MWC-3S10
Well Type: Compliance
Description: Site 10, #6776, 24.5 ft deep
Report Frequency: Quarterly
Program: Domestic
Re-submitted DMR: ☐

Monitoring Period From: _____ To: _____
Date Sample Obtained: _____
Time Sample Obtained: _____

Was the well purged before sampling? ___Yes ___ No

Parameter	PARM Code	Sample Measurement	Permit Requirement	Units	Sample Type	Frequency of Analysis	Detection Limits	Analysis Method	Sampling Equipment Used	Samples Filtered (L/F/N)
Water Level Relative to NGVD	82545		Report	ft	In Situ	Quarterly				
Nitrogen, Nitrate, Total (as N)	00620		10	mg/L	Grab	Quarterly				
Solids, Total Dissolved (TDS)	70295		500	mg/L	Grab	Quarterly				
Chloride (as Cl)	00940		250	mg/L	Grab	Quarterly				
Coliform, Fecal	74055		4	#/100mL	Grab	Quarterly				
pH	00400		6.5-8.5	s.u.	Grab	Quarterly				
Turbidity	00070		Report	NTU	Grab	Quarterly				

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COMMENTS AND EXPLANATION (Reference all attachments here):

GROUNDWATER MONITORING REPORT - PART D

Facility Name: Sanford/North WRF
Permit Number: FL0020141-023-DW1P
County: Seminole
Office: Central District

Monitoring Well ID: MWC-5S10
Well Type: Compliance
Description: Site 10, #6774, 21 ft deep
Report Frequency: Quarterly
Program: Domestic
Re-submitted DMR: ☐

Monitoring Period From: _____ To: _____
Date Sample Obtained: _____
Time Sample Obtained: _____

Was the well purged before sampling? ___Yes ___ No

Parameter	PARM Code	Sample Measurement	Permit Requirement	Units	Sample Type	Frequency of Analysis	Detection Limits	Analysis Method	Sampling Equipment Used	Samples Filtered (L/F/N)
Water Level Relative to NGVD	82545		Report	ft	In Situ	Quarterly				
Nitrogen, Nitrate, Total (as N)	00620		10	mg/L	Grab	Quarterly				
Solids, Total Dissolved (TDS)	70295		500	mg/L	Grab	Quarterly				
Chloride (as Cl)	00940		250	mg/L	Grab	Quarterly				
Coliform, Fecal	74055		4	#/100mL	Grab	Quarterly				
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COMMENTS AND EXPLANATION (Reference all attachments here):

GROUNDWATER MONITORING REPORT - PART D

Facility Name: Sanford/North WRF
Permit Number: FL0020141-023-DW1P
County: Seminole
Office: Central District

Monitoring Well ID: MWC-6S10
Well Type: Compliance
Description: Site 10, #6773, 9.2 ft deep
Report Frequency: Quarterly
Program: Domestic
Re-submitted DMR: ☐

Monitoring Period From: _____ To: _____
Date Sample Obtained: _____
Time Sample Obtained: _____

Was the well purged before sampling? ___Yes ___ No

Parameter	PARM Code	Sample Measurement	Permit Requirement	Units	Sample Type	Frequency of Analysis	Detection Limits	Analysis Method	Sampling Equipment Used	Samples Filtered (L/F/N)
Water Level Relative to NGVD	82545		Report	ft	In Situ	Quarterly				
Nitrogen, Nitrate, Total (as N)	00620		10	mg/L	Grab	Quarterly				
Solids, Total Dissolved (TDS)	70295		500	mg/L	Grab	Quarterly				
Chloride (as Cl)	00940		250	mg/L	Grab	Quarterly				
Coliform, Fecal	74055		4	#/100mL	Grab	Quarterly				
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Turbidity	00070		Report	NTU	Grab	Quarterly				

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COMMENTS AND EXPLANATION (Reference all attachments here):

GROUNDWATER MONITORING REPORT - PART D

Facility Name: Sanford/North WRF
Permit Number: FL0020141-023-DW1P
County: Seminole

Monitoring Well ID: MWI-3
Well Type: Intermediate
Description: SANFORD/MAYFAIR GOLF COURSE/MW-3 INTER.

Report Frequency: Quarterly
Program: Domestic

Office: Central District

Re-submitted DMR: ☐

Monitoring Period From: _____ To: _____

Date Sample Obtained: _____

Time Sample Obtained: _____

Was the well purged before sampling? ___Yes ___ No

Parameter	PARM Code	Sample Measurement	Permit Requirement	Units	Sample Type	Frequency of Analysis	Detection Limits	Analysis Method	Sampling Equipment Used	Samples Filtered (L/F/N)
Water Level Relative to NGVD	82545		Report	ft	In Situ	Quarterly				
Nitrogen, Nitrate, Total (as N)	00620		Report	mg/L	Grab	Quarterly				
Solids, Total Dissolved (TDS)	70295		Report	mg/L	Grab	Quarterly				
Chloride (as Cl)	00940		Report	mg/L	Grab	Quarterly				
Coliform, Fecal	74055		Report	#/100mL	Grab	Quarterly				
pH	00400		Report	s.u.	Grab	Quarterly				
Turbidity	00070		Report	NTU	Grab	Quarterly				

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COMMENTS AND EXPLANATION (Reference all attachments here):

GROUNDWATER MONITORING REPORT - PART D

Facility Name: Sanford/North WRF
Permit Number: FL0020141-023-DW1P
County: Seminole
Office: Central District

Monitoring Well ID: MWI-7S10
Well Type: Intermediate
Description: Site 10, #6772, 22.5 ft deep
Report Frequency: Quarterly
Program: Domestic
Re-submitted DMR: ☐

Monitoring Period From: _____ To: _____
Date Sample Obtained: _____
Time Sample Obtained: _____

Was the well purged before sampling? ___Yes ___ No

Parameter	PARM Code	Sample Measurement	Permit Requirement	Units	Sample Type	Frequency of Analysis	Detection Limits	Analysis Method	Sampling Equipment Used	Samples Filtered (L/F/N)
Water Level Relative to NGVD	82545		Report	ft	In Situ	Quarterly				
Nitrogen, Nitrate, Total (as N)	00620		Report	mg/L	Grab	Quarterly				
Solids, Total Dissolved (TDS)	70295		Report	mg/L	Grab	Quarterly				
Chloride (as Cl)	00940		Report	mg/L	Grab	Quarterly				
Coliform, Fecal	74055		Report	#/100mL	Grab	Quarterly				
pH	00400		Report	s.u.	Grab	Quarterly				
Turbidity	00070		Report	NTU	Grab	Quarterly				

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COMMENTS AND EXPLANATION (Reference all attachments here):

INSTRUCTIONS FOR COMPLETING THE WASTEWATER DISCHARGE MONITORING REPORT

Read these instructions before completing the DMR. Hard copies and/or electronic copies of the required parts of the DMR were provided with the permit. All required information shall be completed in full and typed or printed in ink. A signed, original DMR shall be mailed to the address printed on the DMR by the 28th of the month following the monitoring period. Facilities who submit their DMR(s) electronically through eDMR do not need to submit a hardcopy DMR. The DMR shall not be submitted before the end of the monitoring period.

The DMR consists of three parts--A, B, and D--all of which may or may not be applicable to every facility. Facilities may have one or more Part A's for reporting effluent or reclaimed water data. All domestic wastewater facilities will have a Part B for reporting daily sample results. Part D is used for reporting ground water monitoring well data.

When results are not available, the following codes should be used on parts A and D of the DMR and an explanation provided where appropriate. Note: Codes used on Part B for raw data are different.

CODE	DESCRIPTION/INSTRUCTIONS
ANC	Analysis not conducted.
DRY	Dry Well
FLD	Flood disaster.
IFS	Insufficient flow for sampling.
LS	Lost sample.
MNR	Monitoring not required this period.

CODE	DESCRIPTION/INSTRUCTIONS
NOD	No discharge from/to site.
OPS	Operations were shutdown so no sample could be taken.
OTH	Other. Please enter an explanation of why monitoring data were not available.
SEF	Sampling equipment failure.

When reporting analytical results that fall below a laboratory's reported method detection limits or practical quantification limits, the following instructions should be used, unless indicated otherwise in the permit or on the DMR:

1. Results greater than or equal to the PQL shall be reported as the measured quantity.
2. Results less than the PQL and greater than or equal to the MDL shall be reported as the laboratory's MDL value. These values shall be deemed equal to the MDL when necessary to calculate an average for that parameter and when determining compliance with permit limits.
3. Results less than the MDL shall be reported by entering a less than sign ("<") followed by the laboratory's MDL value, e.g. < 0.001. A value of one-half the MDL or one-half the effluent limit, whichever is lower, shall be used for that sample when necessary to calculate an average for that parameter. Values less than the MDL are considered to demonstrate compliance with an effluent limitation.

PART A -DISCHARGE MONITORING REPORT (DMR)

Part A of the DMR is comprised of one or more sections, each having its own header information. Facility information is preprinted in the header as well as the monitoring group number, whether the limits and monitoring requirements are interim or final, and the required submittal frequency (e.g. monthly, annually, quarterly, etc.). Submit Part A based on the required reporting frequency in the header and the instructions shown in the permit. The following should be completed by the permittee or authorized representative:

Resubmitted DMR: Check this box if this DMR is being re-submitted because there was information missing from or information that needed correction on a previously submitted DMR. The information that is being revised should be clearly noted on the re-submitted DMR (e.g. highlight, circle, etc.)
No Discharge From Site: Check this box if no discharge occurs and, as a result, there are no data or codes to be entered for all of the parameters on the DMR for the entire monitoring group number; however, if the monitoring group includes other monitoring locations (e.g., influent sampling), the "NOD" code should be used to individually denote those parameters for which there was no discharge.
Monitoring Period: Enter the month, day, and year for the first and last day of the monitoring period (i.e. the month, the quarter, the year, etc.) during which the data on this report were collected and analyzed.
Sample Measurement: Before filling in sample measurements in the table, check to see that the data collected correspond to the limit indicated on the DMR (i.e. interim or final) and that the data correspond to the monitoring group number in the header. Enter the data or calculated results for each parameter on this row in the non-shaded area above the limit. Be sure the result being entered corresponds to the appropriate statistical base code (e.g. annual average, monthly average, single sample maximum, etc.) and units. Data qualifier codes are not to be reported on Part A.
No. Ex.: Enter the number of sample measurements during the monitoring period that exceeded the permit limit for each parameter in the non-shaded area. If none, enter zero.
Frequency of Analysis: The shaded areas in this column contain the minimum number of times the measurement is required to be made according to the permit. Enter the actual number of times the measurement was made in the space above the shaded area.
Sample Type: The shaded areas in this column contain the type of sample (e.g. grab, composite, continuous) required by the permit. Enter the actual sample type that was taken in the space above the shaded area.
Signature: This report must be signed in accordance with Rule 62-620.305, F.A.C. Type or print the name and title of the signing official. Include the telephone number where the official may be reached in the event there are questions concerning this report. Enter the date when the report is signed.
Comment and Explanation of Any Violations: Use this area to explain any exceedances, any upset or by-pass events, or other items which require explanation. If more space is needed, reference all attachments in this area.

PART B - DAILY SAMPLE RESULTS

Monitoring Period: Enter the month, day, and year for the first and last day of the monitoring period (i.e. the month, the quarter, the year, etc.) during which the data on this report were collected and analyzed.
Daily Monitoring Results: Transfer all analytical data from your facility's laboratory or a contract laboratory's data sheets for all day(s) that samples were collected. Record the data in the units indicated. Table 1 in Chapter 62-160, F.A.C., contains a complete list of all the data qualifier codes that your laboratory may use when reporting analytical results. However, when transferring numerical results onto Part B of the DMR, only the following data qualifier codes should be used and an explanation provided where appropriate.

CODE	DESCRIPTION/INSTRUCTIONS
<	The compound was analyzed for but not detected.
A	Value reported is the mean (average) of two or more determinations.
J	Estimated value, value not accurate.
Q	Sample held beyond the actual holding time.
Y	Laboratory analysis was from an unpreserved or improperly preserved sample.

To calculate the monthly average, add each reported value to get a total. For flow, divide this total by the number of days in the month. For all other parameters, divide the total by the number of observations.
Plant Staffing: List the name, certificate number, and class of all state certified operators operating the facility during the monitoring period. Use additional sheets as necessary.

PART D - GROUND WATER MONITORING REPORT

Monitoring Period: Enter the month, day, and year for the first and last day of the monitoring period (i.e. the month, the quarter, the year, etc.) during which the data on this report were collected and analyzed.
Date Sample Obtained: Enter the date the sample was taken. Also, check whether or not the well was purged before sampling.
Time Sample Obtained: Enter the time the sample was taken.
Sample Measurement: Record the results of the analysis. If the result was below the minimum detection limit, indicate that. Data qualifier codes are not to be reported on Part D.
Detection Limits: Record the detection limits of the analytical methods used.
Analysis Method: Indicate the analytical method used. Record the method number from Chapter 62-160 or Chapter 62-601, F.A.C., or from other sources.
Sampling Equipment Used: Indicate the procedure used to collect the sample (e.g. airlift, bucket/bailer, centrifugal pump, etc.)
Samples Filtered: Indicate whether the sample obtained was filtered by laboratory (L), filtered in field (F), or unfiltered (N).
Signature: This report must be signed in accordance with Rule 62-620.305, F.A.C. Type or print the name and title of the signing official. Include the telephone number where the official may be reached in the event there are questions concerning this report. Enter the date when the report is signed.
Comments and Explanation: Use this space to make any comments on or explanations of results that are unexpected. If more space is needed, reference all attachments in this area.

SPECIAL INSTRUCTIONS FOR LIMITED WET WEATHER DISCHARGES

Flow (Limited Wet Weather Discharge): Enter the measured average flow rate during the period of discharge or divide gallons discharged by duration of discharge (converted into days). Record in million gallons per day (MGD).
Flow (Upstream): Enter the average flow rate in the receiving stream upstream from the point of discharge for the period of discharge. The average flow rate can be calculated based on two measurements; one made at the start and one made at the end of the discharge period. Measurements are to be made at the upstream gauging station described in the permit.
Actual Stream Dilution Ratio: To calculate the Actual Stream Dilution Ratio, divide the average upstream flow rate by the average discharge flow rate. Enter the Actual Stream Dilution Ratio accurate to the nearest 0.1.
No. of Days the SDF > Stream Dilution Ratio: For each day of discharge, compare the minimum Stream Dilution Factor (SDF) from the permit to the calculated Stream Dilution Ratio. On Part B of the DMR, enter an asterisk (*) if the SDF is greater than the Stream Dilution Ratio on any day of discharge. On Part A of the DMR, add up the days with an "*" and record the total number of days the Stream Dilution Factor was greater than the Stream Dilution Ratio.
$CBOD_5$: Enter the average $CBOD_5$ of the reclaimed water discharged during the period shown in duration of discharge.
TKN: Enter the average TKN of the reclaimed water discharged during the period shown in duration of discharge.
Actual Rainfall: Enter the actual rainfall for each day on Part B. Enter the actual cumulative rainfall to date for this calendar year and the actual total monthly rainfall on Part A. The cumulative rainfall to date for this calendar year is the total amount of rain, in inches, that has been recorded since January 1 of the current year through the month for which this DMR contains data.
Rainfall During Average Rainfall Year: On Part A, enter the total monthly rainfall during the average rainfall year and the cumulative rainfall for the average rainfall year. The cumulative rainfall for the average rainfall year is the amount of rain, in inches, which fell during the average rainfall year from January through the month for which this DMR contains data.
No. of Days LWWD Activated During Calendar Year: Enter the cumulative number of days that the limited wet weather discharge was activated since January 1 of the current year.
Reason for Discharge: Attach to the DMR a brief explanation of the factors contributing to the need to activate the limited wet weather discharge.

Florida Department of Environmental Protection

Pathogen Monitoring

Part I - Instructions

1. Completion of this report is required by Rules 62-610.463(4), 62-610.472(3)(d), 62-610.525(13), 62-610.568(11), and 62-610.652(6)(c), F.A.C., for all domestic wastewater facilities that provide reclaimed water to certain types of reuse activities. The schedule for sampling and reporting shall be in accordance with the permit for the facility. If a schedule for sampling or re-sampling is not included in the permit, the sampling and re-sampling shall be conducted every two years, or quarterly in accordance with the applicable Rule. If sampling is required once every five years, this report shall be submitted with the application for permit renewal.

2. Submit one copy of this form and a copy of the laboratory's final report for the analysis of *Giardia* and *Cryptosporidium* to each of the following two addresses:

   a. The appropriate DEP district office. Addresses for the DEP district offices are available at www.dep.state.fl.us/secretary/dist/default.htm.
   b. The DEP Water Reuse Coordinator electronically at: epost.bwfrdom@dep.state.fl.us.

3. Please type or print legibly.

4. In Part II, Items 7 through 12 need to be completed only if this is the first submittal of this report, if the information in Items 7 through 12 has changed since the last submittal, or if the information in any of these questions has not been previously provided.

5. Part III is to be used when sampling for *Giardia* and *Cryptosporidium* at the treatment plant. Part III is also to be used when sampling for *Giardia* and *Cryptosporidium* in a supplemental water supply (see Rule 62-610.472, F.A.C.).

6. For each sample, record the sample volume obtained in liters.

7. For *Giardia*, record the concentrations in cysts per 100 liters. For *Cryptosporidium*, record the concentrations in oocysts per 100 liters. Sufficient sample volumes shall be collected and processed such that the detection limit is no greater than 5 cysts or oocysts per 100 liters. Detection levels on the order of 1 cyst or oocyst per 100 liters are recommended. If an observation is less than the detection limit, make an entry in the form "<2" (where 2 per 100 liters is the detection limit in this example). The actual detection limit will be dictated by the volumes of sample obtained, filtered, and processed. Do NOT record nondetectable values as zero.

8. Rule 62-160.300, F.A.C., requires that all laboratories generating environmental data for submission to the DEP shall hold certification from the Department of Health's (DOH) Environmental Laboratory Certification Program (ELCP). Certification by the ELCP for analysis of *Giardia* and *Cryptosporidium* using EPA Method 1623.1 for non-potable waters is required. If other approved methods are used, certification by the ELCP is required for the specific method and for the test matrix. Lists of certified laboratories can be found at www.dep.state.fl.us/labs/cgi-bin/aams/index.asp

9. When sampling a supplemental water supply, obtain a grab sample for total suspended solids (TSS) that is representative of the water leaving the filters at the treatment facility during the period when pathogen samples are being obtained. In addition, record the lowest total chlorine residual observed during the period when pathogen samples are being obtained.

Part II - General Information

1. DEP wastewater facility identification number: **FL0020141**

   Wastewater facility name: Sanford/North WRF

   Permittee name: City of Sanford

2. Person completing this form:

   Name: _____

   Telephone: (_____)_____

   Email address: _____

3. Sampling and analysis:

   Date samples were taken: _____

   Organization collecting the samples: _____

   Was the sample dechlorinated in the field? ☐ Yes ☐ No

   Was the sample refrigerated or kept on ice during shipment to the laboratory? ☐ Yes ☐ No

   Date samples delivered to laboratory: _____

   Date analytical work was done: _____

   Laboratory doing the analysis: _____

   Laboratory's DOH Identification Number: _____

   Approved method used:

   ☐ EPA Method 1623.1

   ☐ Other approved method: _____

   Contact person at the laboratory: _____

   Email address of the lab contact person: _____

4. Is this the first time that this form has been submitted for the facility?

   ☐ Yes [Please complete Questions 7 through 16.]

☐ No [Proceed to Question 5.]

5. Is this a report of "subsequent re-sampling" required by Item 9 in Part I of this form based on concentrations of potentially viable cysts or oocysts in a previous sampling?

☐ No [Proceed to Question 6.]

☐ Yes [Attach a description of any facility or operational changes made to the treatment facilities since the time of the previous sampling and proceed to Question 6.]

6. Has the information requested in Questions 7 through 12 (below) changed since the last submittal of this form?

☐ Yes [Please complete Questions 7 through 16.]

☐ No [Proceed to Questions 13 through 16 of Part II of this form. You do not need to complete Questions 7 through 12.]

7. Type of secondary treatment system:

☐ Conventional activated sludge ☐ Extended aeration

☐ Contact stabilization ☐ Biological nutrient removal (such as Bardenpho)

☐ Other: _____

8. Does this treatment facility nitrify (convert ammonia nitrogen to nitrate)? ☐ Yes ☐ No

9. Filter type:

☐ Deep bed, single media ☐ Deep bed, multiple media

☐ Shallow bed, automatic backwash ☐ Upflow (including Dynasand)

☐ Slow rate sand filter ☐ Diatomaceous earth filter

☐ Fabric filter ☐ Cartridge filter

☐ Membranes (microfiltration, ultrafiltration, membrane bioreactor, reverse osmosis)

☐ Other: _____

10. Filter Media (complete for each type of media provided):

Top layer of media: Media type: _____

Effective size: _____ mm

Uniformity coefficient: _____

Bed depth: _____ inches

Middle layer of media: Media type: _____

Effective size: _____ mm

Uniformity coefficient: _____

Bed depth: _____ inches

Bottom layer of media: Media type: _____

Effective size: _____ mm

Uniformity coefficient: _____

Bed depth: _____ inches

11. Filter backwash water:

☐ Backwash water is returned to the headworks of the treatment plant.

☐ Backwash water is returned to the aeration basin.

☐ Other. Please describe: _____

12. Disinfection system:

☐ Chlorination, gas ☐ Hypochlorite

☐ Chlorine dioxide ☐ Chlorination, other

☐ Ultraviolet ☐ Ozone

☐ Other: _____

13. Is chlorine added before the filters? ☐ No ☐ Yes Dose: _____ mg/L

14. During the period that samples were taken, did you add a coagulant, coagulant aid, polyelectrolyte, or other chemical to enhance filtration?

☐ No

☐ Yes. Please list the chemicals being added and their dose.

Chemical 1 - Name: _____ Dose: _____ mg/L

Chemical 2 - Name: _____ Dose: _____ mg/L

Chemical 3 - Name: _____ Dose: _____ mg/L

15. Wastewater treatment plant permitted capacity: _____ MGD

16. Wastewater flow being treated at the time samples were collected: _____ MGD

Part III - Pathogen Monitoring Report

Permittee Name: City of Sanford

Facility ID: FL0020141

Mailing Address: 1201 W. Seminole Blvd., Sanford, Florida 32771

Date of Sampling:

Facility Address: 1201 West Seminole Boulevard, Sanford, FL 32771

Facility Name: Sanford/North WRF

Table I. Treatment Plant: After Filter

Monitoring Site No. _____

Parameter	Sample Measurement	Units
Turbidity PARM Code 00070		NTU
TSS PARM Code 00530		mg/L

Table II. Treatment Plant: After Disinfection

Monitoring Site No. _____

Volume Collected - PARM Code 71994: _____ Liters

Parameter	Sample Measurement	Units
Total Chlorine Residual PARM Code 50060		mg/L
Giardia, total count * PARM Code GIARD		total cysts/100 L
Giardia, potentially viable cysts * PARM Code VGIAR		potentially viable cysts/100 L
Cryptosporidium, total count * PARM Code CRYPT		total oocysts/100 L
Cryptosporidium, potentially viable oocysts * PARM Code VCRYP		potentially viable oocysts/100 L

Table III. Supplemental Water Supply (surface water or stormwater): After Treatment & Disinfection

Monitoring Site No. _____

Volume Collected - PARM Code 71994: _____ Liters

Parameter	Sample Measurement	Units
TSS PARM Code 00530		mg/L
Total Chlorine Residual PARM Code 50060		mg/L
Giardia, total count * PARM Code GIARD		total cysts/100 L
Giardia, potentially viable cysts * PARM Code VGIAR		potentially viable cysts/100 L
Cryptosporidium, total count * PARM Code CRYPT		total oocysts/100 L
Cryptosporidium, potentially viable oocysts * PARM Code VCRYP		potentially viable oocysts/100 L

* Data entries must be made for both total and potentially viable cysts and oocysts.

Part IV - Certification

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based upon my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

_____
Signature of Principle Executive Officer or Authorized Agent

_____
Name/Title of Principle Executive Officer or Authorized Agent (Type or Print)

Date (YY/MM/DD): _____

Phone: _____

Email: _____

FACT SHEET
FOR
STATE OF FLORIDA DOMESTIC WASTEWATER FACILITY PERMIT

PERMIT NUMBER: FL0020141-023 (Major)

FACILITY NAME: Sanford/North WRF

FACILITY LOCATION: 1201 West Seminole Boulevard, Sanford, FL 32771
Seminole County

NAME OF PERMITTEE: Sanford, City of

PERMIT WRITER: Randall Cunningham

1. SUMMARY OF APPLICATION

a. Chronology of Application

Application Number: FL0020141-023-DW1P

Application Renewal Submittal Date: April 7, 2025

b. Type of Facility

Domestic Wastewater Treatment Plant (This is the fourth renewal of the existing permit which was first issued by DEP in 2003.)

Ownership Type: Municipal

SIC Code: 4952

c. Facility Capacity

Existing Permitted Capacity:	7.3 MGD Annual Average Daily Flow
Proposed Increase in Permitted Capacity:	0 MGD Annual Average Daily Flow
Proposed Total Permitted Capacity:	7.3 MGD Annual Average Daily Flow

d. Description of Wastewater Treatment

This is an existing 7.3 MGD annual average daily flow (AADF) permitted capacity plug flow activated sludge advanced domestic wastewater treatment plant. The treatment system includes flow equalization, influent screening, grit removal, aeration, an Integrated Fixed-Film Activated Sludge Process (IFAS) Biological Nutrient Removal (BNR) system with four treatment trains each consisting of primary anoxic, aerobic, deoxygenation, secondary anoxic and reaeration basins with secondary clarification, chemical feed, filtration, and chlorination, followed by dechlorination prior to surface water discharge (back-up disposal system).

The biosolids management system consists of sludge thickening, the ThermAer Process to provide Class A stabilization, followed by dewatering (screw press) and solar drying (in a greenhouse).

There are two existing Actiflo treatment trains on site, with a total permitted capacity of 8.0 MGD, which are used to treat supplemental surface water from Lake Monroe, prior to chlorination, for public access reuse.

The wastewater treatment system provides reclaimed water to the City's existing reuse service area and has a back-up discharge to the St. Johns River downstream of Lake Monroe. The permitted capacity of the facility is 7.3 MGD AADF.

This permit includes the previously permitted (FL0020141-024-DW1/MR) removal of one of the three existing traveling bridge sand filters and installation of a new cloth media traveling bridge filter (18 MGD PHF) and related equipment.

e. Description of Effluent Disposal and Land Application Sites (as reported by applicant and on attached maps)

Surface Water Discharge D-001: An existing backup, intermittent 1.0 MGD annual average daily flow discharge to the St. Johns River, Class III Fresh Waters, (WBID# 2893C) which is approximately 100 feet in length and discharges at a depth of approximately 5 feet. During wet weather periods, the production of reclaimed water at the Sanford North WRF may exceed the reclaimed water demand in the distribution system. In this event, the facility can discharge reclaimed water to the St. Johns River via the seasonal (wet weather) discharge. Discharges have occurred in 19 months during the last permit cycle (60 months). The point of discharge is located approximately at latitude 28°50' 14" N, longitude 81°19' 26" W.

Land Application R-001: An existing 15.414 MGD annual average daily flow permitted capacity slow-rate public access system. R-001 is a reuse system which consists of an existing 15.414 MGD AADF permitted capacity slow-rate public access reuse consisting of irrigation of 1800 acres at Site 10 (2.84 MGD AADF, permitted capacity) and irrigation within the Service Area shown on the attached map, used by both the North and South WRFs. Reuse sites are listed in the attached table, including interconnections with Volusia County and Lake Mary. The Mill Creek Pond System is authorized to store (16 million gallons), disinfect, and return reclaimed water to the PAR system.

The following surface water sources may be used to augment the supply of reclaimed water: Lake Monroe, sent through the Actiflo units and then to the head of the filters for tertiary filtration and high-level disinfection.

Monitoring Group D-001:

St. Johns River, Class III Fresh Waters

Data from (2020-2024)

Pollutants which are present in significant quantities, or which are subject to permit limitations are as follows:

Parameter	Units	Max/Min	Reported Value	Statistical Basis
Flow	MGD	Max	0.207	Annual Average
BOD, Carbonaceous 5 day, 20C	mg/L	Max	3.4	Annual Average
Solids, Total Suspended	mg/L	Max	3.9	Annual Average
Coliform, Fecal	#/100mL	Max	0.5	Annual Average
pH	s.u.	Max	7.26	Single Sample
pH	s.u.	Min	7.26	Single Sample
Chlorine, Total Residual	mg/L	Min	0.01	Single Sample
Chlorine, Total Residual	mg/L	Max	0.5	Single Sample
Nitrogen, Total	mg/L	Max	8.3	Annual Average

Parameter	Units	Max/Min	Reported Value	Statistical Basis
Nitrogen, Ammonia, Total (as N)	mg/L	Max	11.3	Annual Average
Phosphorus, Total (as P)	mg/L	Max	1.7	Annual Average
Nitrogen, Total	lb/yr	Max	9204	Annual Average
Nitrogen, Total	lb/mth	Max	767	Monthly Average
Phosphorus, Total (as P)	lb/yr	Max	1369	Annual Average
Phosphorus, Total (as P)	lb/mth	Max	114.1-	Monthly Average
Oxygen, Dissolved (DO)	mg/L	Min	7.5	Single Sample

2. SUMMARY OF SURFACE WATER DISCHARGE

This facility does not have a new or expanded discharge to surface waters.

The permittee shall electronically submit an annual progress report on the facility's implementation of their plan to eliminate nonbeneficial surface water discharges by January 1, 2032, in accordance with Section 403.064(16), F.S., and Rule 62-600.680(3), F.A.C., to the Department's Wastewater Management Program no later than November 1 of each calendar year. Reports shall be submitted to NPDESDischargePlan2021@Floridadep.gov. The permittee shall comply with the plan by January 1, 2032. (Senate Bill 64 -2021)

[403.064(16) and 62-600.680(3)]

The Department does not anticipate adverse impacts on threatened or endangered species as a result of permit renewal issuance.

3. BASIS FOR PERMIT LIMITATIONS AND MONITORING REQUIREMENTS

This facility is authorized to discharge highly treated domestic effluent required to meet all surface water quality standards from Outfall D-001 to the St. Johns River based on the following:

Parameter	Units	Max/ Min	Limit	Statistical Basis	Rationale
Flow (To River)	MGD	Max	1.0	Annual Average	62-600.700(2)(b) FAC
Flow (To River)	MGD	Max	Report	Monthly Average	62-600.700(2)(b) FAC
BOD, Carbonaceous 5 day, 20C	mg/L	Max	12.5	Monthly Average	62-600.740(2)(b)2 FAC
BOD, Carbonaceous 5 day, 20C	mg/L	Max	15.0	Weekly Average	62-600.740(2)(b)3. FAC
BOD, Carbonaceous 5 day, 20C	mg/L	Max	20.0	Single Sample	62-600.740(2)(b)4. FAC
BOD, Carbonaceous 5 day, 20C	mg/L	Max	10.0	Annual Average	62-600.740(2)(b)1. and 62-650 FAC
Solids, Total Suspended	mg/L	Max	12.5	Monthly Average	62-600.740(2)(b)2 FAC
Solids, Total Suspended	mg/L	Max	15.0	Weekly Average	62-600.740(2)(b)3 FAC
Solids, Total Suspended	mg/L	Max	20.0	Single Sample	62-600.740(2)(b)4 FAC
Solids, Total Suspended	mg/L	Max	10.0	Annual Average	62-600.740(2)(b)1 and 62-650. FAC
Coliform, Fecal	#/100mL	Max	200	Annual Average	62-600.640(5)(a)1 FAC
Coliform, Fecal	#/100mL	Max	200	Monthly Geometric Mean	62-600.440(5)(a)2 FAC

Parameter	Units	Max/ Min	Limit	Statistical Basis	Rationale
Coliform, Fecal	#/100mL	Max	400	90th Percentile	62-600.440(5)(a)3 FAC
Coliform, Fecal	#/100mL	Max	800	Single Sample	62-600.440(5)(a)4 FAC
E.coli	#/100mL	Max	126	Monthly Geometric Mean	62-320.530(6)(b) FAC
E.coli	#/100mL	Max	410	90th Percentile	62-302.530(6)(b) FAC
pH	s.u.	Min	6.0	Single Sample	62-600.430, 62-302.530(52) & 62-650 FAC
pH	s.u.	Max	8.5	Single Sample	62-600.430, 62-302.530(52) & 62-650 FAC
Chlorine, Total Residual (For Disinfection)	mg/L	Min	0.5	Single Sample	62-600.440(5)(c) FAC
Chlorine, Total Residual (For Dechlorination)	mg/L	Max	0.01	Single Sample	62-600.440(2) & 62-302.530(18) FAC
Acute Whole Effluent Toxicity, 96 Hour LC50 (Ceriodaphnia dubia)	percent	Min	100	Single Sample	62-302.200(1), 62-302.500(1)(a)4 & 62-4.241(1)(a) FAC
Acute Whole Effluent Toxicity, 96 Hour LC50 (Cyprinella leedsi)	percent	Min	100	Single Sample	620.620(3), F.A.C
Nitrogen, Total	mg/L	Max	6.0	Annual Average	62-600.740(2)(b)1 and 62-650 FAC
Nitrogen, Total	mg/L	Max	7.5	Monthly Average	62-600.740(2)(b)2 FAC
Nitrogen, Total	mg/L	Max	9.0	Weekly Average	62-600.740(2)(b)3. FAC
Nitrogen, Total	mg/L	Max	12.0	Single Sample	62-600.740(2)(b)4. FAC
Nitrogen, Ammonia, Total (as N) (TAN) (Effluent)	mg/L	Max	Report	Monthly Average	62-302.530(3), F.A.C.
		Max	Report	Single Sample	62-302.530(3), F.A.C.
Nitrogen, Ammonia, Total (as N) (TAN) (Limits)	mg/L	Max	Report	Monthly Average	62-302.530(3), F.A.C.
		Max	Report	Single Sample	62-302.530(3), F.A.C.
Nitrogen, Ammonia, Total (as N) (TAN) (Compliance)	mg/L	Max	0.0	Monthly Average	62-302.530(3), F.A.C.
		Max	0.0	Single Sample	62-302.530(3), F.A.C.
Phosphorus, Total (as P)	mg/L	Max	1.0	Annual Average	62-600.740(2)(b)1 FAC and 62-650
Phosphorus, Total (as P)	mg/L	Max	1.25	Monthly Average	62-600.740(2)(b)2 FAC
Phosphorus, Total (as P)	mg/L	Max	1.5	Weekly Average	62-600.740(2)(b)3. FAC
Phosphorus, Total (as P)	mg/L	Max	2.0	Single Sample	62-600.740(2)(b)4. FAC
Nitrogen, Total	lb/yr	Max	19342	Annual Total	403.067, FS
Nitrogen, Total	lb/mth	Max	Report	Monthly Total	403.067, FS
Phosphorus, Total (as P)	lb/yr	Max	2345	Annual Total	403.067, FS
Phosphorus, Total (as P)	lb/mth	Max	Report	Monthly Total	403.067, FS
Stream Stage	ft	Min	1.2	Single Sample	BPJ
Rainfall	in	Max	Report	Single Sample	BPJ
Oxygen, Dissolved (DO)	mg/L	Min	5.0	Single Sample	62-600.430 FAC
Chlorodibromomethane	ug/kg	Max	34	Annual Average	62-302.530(35)(b)2 FAC

Parameter	Units	Max/ Min	Limit	Statistical Basis	Rationale
Cyanide, Total (as CN)	ug/L	Max	5.2	Single Sample	62-302.530(24)
Dichlorobromomethane	ug/kg	Max	22.0	Annual Average	62-302.530(35)(b)5
Hardness, Total (as CaCO3)	mg/L	Max	Report	Single Sample	62-302.530
Mercury, Total Recoverable	ug/L	Max	Report	Single Sample	62-302.530(41) FAC
Phenolic Compounds, Total Recoverable	ug/L	Max	Report	Single Sample	62-302.530(53)(b) FAC
Silver, Total Recoverable	ug/L	Max	Report	Single Sample	62-302.530(60)

In addition to the specified limits, the monthly average effluent CBOD5 and total suspended solids concentrations shall not exceed 15% of the respective influent values (85% Removal).

Because there is no established relationship between fecal coliform and E. coli bacteria, limitations based on both the disinfection requirements for fecal coliform from subsection 62-600.440(5), F.A.C., and based on the bacteriological water quality standards for E. coli for discharges to Class III predominately fresh waters under Rule 62-302.530, F.A.C., have been included in the permit.

Technology based effluent limitations (TBELs) are minimum waste treatment requirements based on treatment technologies for reducing discharges of pollutants into receiving waters. TBELs are established, for domestic wastewater facilities, by state rule and statute in Chapters 62-600, 62-610, 62-611, 62-620, F.A.C., and Section 403.086, F.S.; they may also be developed in accordance with best professional judgment. TBELs are included in the permit for the D-001 monitoring group.

Parameter	Units	Monitoring Location	Monitoring Group
Flow (To river)	MGD	FLW-1	D-001
Chlorine, Total Residual (For Disinfection)	mg/L	EFA-1	D-001
Coliform, Fecal	#/100mL	EFA-1	D-001
pH	s.u.	EFD-1	D-001
Oxygen, Dissolved (DO)	mg/L	EFD-1	D-001

Water quality based effluent limitations (WQBELs) are effluent limitations, which may be more stringent than a technology based effluent limitation, that have been determined necessary by the Department to ensure that water quality standards in a receiving body of water will not be violated. WQBELs are developed in accordance with Chapter 62-650.400, F.A.C., and are based on the characteristics of the discharge, the receiving water characteristics, and the criteria and standards in Chapters 62-4, 62-302, and the 62-600 series, F.A.C.; they may also be developed based on Total Maximum Daily Load (TMDL) allocations adopted in Chapter 62-304, F.A.C., or allocations developed as part of a Basin Management Action Plan (BMAP) or a Reasonable Assurance Plan (RAP). For each effluent limitation included in the permit, technology and water quality based limitations were compared and the most stringent limitation was selected. WQBELs are included in the permit for the D-001 monitoring group.

By January 1, 2033, all domestic wastewater facilities must provide advanced waste treatment, as defined in subsection 403.086(4), F.S., if the facility surface water discharges into waterbodies that are currently not attaining nutrient or nutrient-related standards, that are subject to a nutrient or nutrient-related basin management action plan, or that are subject to an adopted reasonable assurance plan. [Section 403.086(1)(c)1.c., F.S.]

Pollutants of concern were identified for WQBEL development based on an evaluation of all available information, including a characterization of the pollutants that may be discharged, fifth year inspection data, the sources of

pollutants, existing controls on pollutants, available dilution, background pollutant levels in the receiving waters, and the toxicity of pollutants.

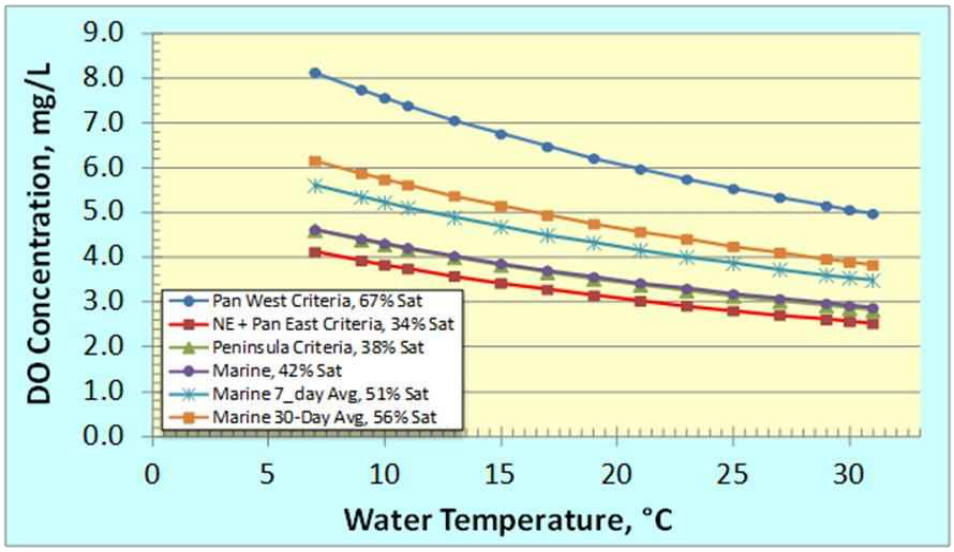
Unless otherwise noted, effluent limitations were developed by applying water quality criteria at the end of pipe.

The Department has adopted a Total Maximum Daily Load (TMDL) 2009 for this segment of the St. Johns River. The Wasteload Allocation (WLA) for this facility is **19,342 lbs/year Total Nitrogen (TN) and 2,345 lbs/year Total Phosphorus (TP), based on a calendar year**. The DEP TMDL as listed in Rule 62-304.520(6)(a), F.A.C. is in compliance with the Numeric Nutrient Criteria (NNC) for DEP Hierarchy 1 criteria under Rule 62-302.531(2)(a), F.A.C. Summarized data submitted in the Engineering report indicates compliance with these standards.

This facility is permitted for a continuous discharge of up to 1.0 MGD but, because it is a back-up to the reuse system, and an intermittent discharge, acute toxicity testing was previously required. Due to the intermittent nature of the discharge, and the expectation of even less frequent discharges, acute toxicity testing will continue to be required in this permit. Rule 62-302.500(1)(a)4, F.A.C. requires that surface waters of the State shall not be acutely toxic. In order to demonstrate compliance with this rule, the permit requires the performance of 96-hour static renewal multi-concentrate acute toxicity tests to be conducted on freshwater test species. Department guidelines require the use of freshwater test species to demonstrate unacceptable acute toxicity ("at the end of the discharge pipe"). Whole Effluent Toxicity Tests will be conducted on an annual basis for the duration of this permit.

For this segment of the St. Johns River (WBID# 2893C), dissolved oxygen (DO) met the verification threshold and total nitrogen and BOD were identified as the causative pollutants. DO was delisted from the 1998 303(d) List in Cycle 1, but was assessed as verified impaired in Cycle 2.

The single sample dissolved oxygen (DO) minimum of 5.0 was not changed to the new FDEP dissolved oxygen criteria (affective August 2013 and accepted by EPA September 2013) which is based on saturation, because the single sample limit of 5.0 is as stringent as, or more stringent than, the new criteria. As seen in the graph below, the state peninsula (area) criteria at 38% saturation and marine criteria at 42% are always below a DO of 5.0 independent of the temperature.



This facility has provided reasonable assurance that the discharge will not adversely affect the designated use of the receiving water. Effluent characterization of the discharge, historical discharge monitoring results, inspection sampling data, flow information and effluent characterizations of existing discharges to the receiving body, and water quality data for the receiving body have been evaluated in accordance with the Department's reasonable assurance procedures to ensure that no limits other than those included in this permit are needed to maintain Florida water quality standards.

The technical and scientific work that was conducted in developing the final effluent permit limits is included in the administrative record.

This facility is authorized to direct reclaimed water to Reuse System R-001, a slow-rate public access system, based on the following:

Parameter	Units	Max/ Min	Limit	Statistical Basis	Rationale
Flow (To PAR)	MGD	Max	15.414	Annual Average	62-600.700(2)(b) & 62-610.810(5) FAC
		Max	Report	Monthly Average	62-600.700(2)(b) & 62-610.810(5) FAC
Flow (To Site 10)	MGD	Max	2.84	Annual Average	62-600.700(2)(b) FAC
		Max	Report	Monthly Average	62-600.700(2)(b) FAC
BOD, Carbonaceous 5 day, 20C	mg/L	Max	20.0	Annual Average	62-610.460 & 62-600.660 FAC
		Max	30.0	Monthly Average	62-610.460 & 62-600.660 FAC
		Max	45.0	Weekly Average	62-610.460 & 62-600.660 FAC
		Max	60.0	Single Sample	62-610.460 & 62-600.660 FAC
Solids, Total Suspended	mg/L	Max	5.0	Single Sample	62-610.460(1) & 62-600.440(6)(a)3. FAC
Coliform, Fecal	#/100mL	Max	25	Single Sample	62-610.460 & 62-600.440(6)(a)2. FAC
Coliform, Fecal, % less than detection	percent	Min	75	Monthly Total	62-610.460 & 62-600.440(6)(a)1. FAC
pH	s.u.	Min	6.0	Single Sample	62-600.445 FAC
		Max	8.5	Single Sample	62-600.445 FAC
Chlorine, Total Residual (For Disinfection)	mg/L	Min	1.0	Single Sample	62-600.440(6)(b), 62-610.460(2), & 62-610.463(2) FAC
Solids, Total Suspended	mg/L	Max	5.0	Single Sample	62-610.463(2) FAC
Giardia	cysts/100L	Max	Report	Single Sample	62-610.463(4) FAC
Cryptosporidium	oocysts/100L	Max	Report	Single Sample	62-610.463(4) FAC
Flow (from Lake Monroe)	MGD	Max	Report	Annual Average	62-600.700(2)(b) & 62-610.810(5) FAC
		Max	Report	Monthly Average	62-600.700(2)(b) & 62-610.810(5) FAC
Nitrogen, Total	mg/L	Max	Report	Annual Average	62-600.660, F.A.C., 403.086(1)(c), FS
		Max	Report	Monthly Average	62-600.660, F.A.C., 403.086(1)(c), FS
Phosphorus, Total (as P)	mg/L	Max	Report	Annual Average	62-600.660, F.A.C., 403.086(1)(c), FS
		Max	Report	Monthly Average	62-600.660, F.A.C., 403.086(1)(c), FS

Turbidity monitoring is not required due to the facility performing continuous TSS monitoring. *[62-610.320(6)(g)]*

Monitoring for total nitrogen (TN) and total phosphorus (TP) are required as allowed by Rule 62-600.650(3), FAC, to evaluate impacts of reclaimed water to ground and surface waters in an impaired water basin. By January 1, 2033, all domestic wastewater facilities must provide advanced waste treatment, as defined in subsection 403.086(4), F.S., if the facility discharges into waterbodies that are currently not attaining nutrient or nutrient-related standards, that are subject to a nutrient or nutrient-related basin management action plan, or that are subject to an adopted reasonable assurance plan. [Section 403.086(1)(c)1.c., F.S.]

Other Limitations and Monitoring Requirements:

Parameter	Units	Max/ Min	Limit	Statistical Basis	Rationale
Flow (total through plant)	MGD	Max	7.3	Annual Average	62-600.700(2)(b) FAC
		Max	Report	Monthly Average	62-600.700(2)(b) FAC
		Max	Report	3-Month Rolling Average	62-600.700(2)(b) FAC
Percent Capacity, (TMADF/Permitted Capacity) x 100	percent	Max	Report	Monthly Average	62-600.405(4) FAC
BOD, Carbonaceous 5 day, 20C (Influent)	mg/L	Max	Report	Single Sample	62-600.660(1) FAC
Solids, Total Suspended (Influent)	mg/L	Max	Report	Single Sample	62-600.660(1) FAC
Monitoring Frequencies and Sample Types	-	-	-	All Parameters	62-600 FAC & 62-699 FAC and/or BPJ of permit writer
Sampling Locations	-	-	-	All Parameters	62-600, 62-610.412, 62-610.463(1), 62-610.568, 62-610.613 FAC and/or BPJ of permit writer

4. IMPAIRMENT STATUS OF RECEIVING WATERS

Under Section 303(d) of the Clean Water Act, the Department is required to submit lists of impaired waters to EPA. The direct and downstream receiving water bodies for this facility's discharge to surface waters is listed on the 303(d) list. The DEP TMDL as listed in Rule 62-304.520(6)(a), F.A.C. is in compliance with the Numeric Nutrient Criteria (NNC) for DEP Hierarchy 1 criteria under Rule 62-302.531(2)(a), F.A.C. Summarized data submitted in the Engineering report indicates compliance with these standards.

The outfall location is located within the Gemini Springs Basin Management Action Plan area as well as the Lake Harney, Lake Monroe, Middle St. Johns River, and Smith Canal Basin Management Action Plan Area, and the Reuse Service Area is located within the Lake Jesup, Gemini Springs and Lake Harney, Lake Monroe, Middle St. Johns River, and Smith Canal Basin Management Action Plan areas. By January 1, 2033, the **effluent for D-001** must meet an annual average limit of 3 mg/L for Total Nitrogen and 1 mg/L for Total Phosphorus based on the facility's capacity unless required earlier by January 1, 2032, to meet Chapter 403.064(16), F.S., requirements.

In addition, due to the Gemini Springs BMAP, the **reclaimed water directed to R-001** must meet an annual average limit of 3 mg/L for Total Nitrogen and 1 mg/L for Total Phosphorus based on the facility's capacity and the type of reuse or effluent disposal system utilized. These effluent limits will be included as final limits to be effective with the next permit renewal as relevant for the time period after June 27, 2035

5. DISCUSSION OF CHANGES TO PERMIT LIMITATIONS

The current wastewater permit for this facility FL0020141-023-DW1P expires on June 15, 2031.

The limit for Ammonia (Total Ammonia Nitrogen) was updated per 62-302.530(3) FAC.

Total Phenolic Compounds limit was changed to Report per 62-302.530(53)(b) FAC.

The outfall location is located within the Gemini Springs Basin Management Action Plan area as well as the Lake Harney, Lake Monroe, Middle St. Johns River, and Smith Canal Basin Management Action Plan Area, and the Reuse Service Area is located within the Lake Jesup, Gemini Springs and Lake Harney, Lake Monroe, Middle St. Johns River, and Smith Canal Basin Management Action Plan areas. By January 1, 2033, the effluent for D-001 must meet an annual average limit of 3 mg/L for Total Nitrogen and 1 mg/L for Total Phosphorus based on the facility's capacity unless required earlier by January 1, 2032, to meet rule 403.064(16), F.S. In addition, the reclaimed water directed to R-001 must meet an annual average limit of 3 mg/L for Total Nitrogen and 1 mg/L for Total Phosphorus based on the facility's capacity and the type of reuse or effluent disposal system utilized. These effluent limits will be included as final limits to be effective with the next permit renewal as relevant for the time period after June 27, 2035. [403.086(1)(c)1,c, F.S., Gemini BMAP Secretarial Order Numbers:25-1042]

The permittee shall electronically submit an annual progress report on the facility's implementation of their approved plan to eliminate nonbeneficial surface water discharges by January 1, 2032, in accordance with Section 403.064(16), F.S., and Rule 62-600.680(3), F.A.C., to the Department's Wastewater Management Program no later than November 1 of each calendar year. Reports shall be submitted to NPDESDischargePlan2021@FloridaDEP.gov. The permittee shall comply with the plan by January 1, 2032. ***[403.064(16) and 62-600.680(3)]***

6. BIOSOLIDS MANAGEMENT REQUIREMENTS

Biosolids generated by this facility may be transferred to a permitted BTF, treated to Class A or AA standards and certified as fertilizer (after completion of the new stabilization process), or disposed of in a Class I solid waste landfill. Biosolids from the Sanford South WRC may be treated at this facility.

See the table below for the rationale for the Class A biosolids limits and monitoring requirements.

Parameter	Units	Max/ Min	Limit	Statistical Basis	Rationale
Nitrogen, Sludge, Tot, Dry Wt (as N)	percent	Max	Report	Single Sample	62-640.650(1)(b) FAC
Phosphorus, Sludge, Tot, Dry Wt (as P)	percent	Max	Report	Single Sample	62-640.650(1)(b) FAC
Potassium, Sludge, Tot, Dry Wt (as K)	percent	Max	Report	Single Sample	62-640.650(1)(b) FAC
Arsenic Total, Dry Weight, Sludge	mg/kg	Max	75.0	Single Sample	62-640.650(3)(a)3. & 700(5)(a) FAC
Cadmium, Sludge, Tot, Dry Weight (as Cd)	mg/kg	Max	85.0	Single Sample	62-640.650(3)(a)3. & 700(5)(a) FAC
Copper, Sludge, Tot, Dry Wt. (as Cu)	mg/kg	Max	4300.0	Single Sample	62-640.650(3)(a)3. & 700(5)(a) FAC
Lead, Dry Weight, Sludge	mg/kg	Max	840.0	Single Sample	62-640.650(3)(a)3. & 700(5)(a) FAC
Mercury, Dry Weight, Sludge	mg/kg	Max	57.0	Single Sample	62-640.650(3)(a)3. & 700(5)(a) FAC
Molybdenum, Dry Weight, Sludge	mg/kg	Max	75.0	Single Sample	62-640.650(3)(a)3. & 700(5)(a) FAC
Nickel, Dry Weight, Sludge	mg/kg	Max	420.0	Single Sample	62-640.650(3)(a)3. & 700(5)(a) FAC
Selenium Sludge Solid	mg/kg	Max	100.0	Single Sample	62-640.650(3)(a)3. & 700(5)(a) FAC

Parameter	Units	Max/ Min	Limit	Statistical Basis	Rationale
Zinc, Dry Weight, Sludge	mg/kg	Max	7500.0	Single Sample	62-640.650(3)(a)3. & 700(5)(a) FAC
pH	s.u.	Max	Report	Single Sample	62-640.650(1)(b) FAC
Solids, Total, Sludge, Percent	percent	Max	Report	Single Sample	62-640.650(1)(b) FAC
Coliform, Fecal	MPN/g	Max	1000.0	Single Sample	62-640.600(1)(a) FAC
Salmonella Sludge	MPN/4g	Max	3.0	Single Sample	62-640.600(1)(a) FAC
Phosphorus, Sludge, Water Extractable, Dry Wt (as P)	percent	Max	Report	Single Sample	62-640.600(1)(a) FAC
Monitoring Frequency		All Parameters			62-640.650(3)(a)4. FAC
Pathogen and vector attraction reduction monitoring		All Parameters			62-640.600 & 650(3)(a)1. FAC

See the table below for the rationale for the Class AA biosolids limits and monitoring requirements.

Parameter	Units	Max/ Min	Limit	Statistical Basis	Rationale
Nitrogen, Sludge, Tot, Dry Wt (as N)	percent	Max	Report	Monthly Average	62-640.650(3)(a)3. FAC
Phosphorus, Sludge, Tot, Dry Wt (as P)	percent	Max	Report	Monthly Average	62-640.650(3)(a)3. FAC
Potassium, Sludge, Tot, Dry Wt (as K)	percent	Max	Report	Monthly Average	62-640.650(3)(a)3. FAC
Arsenic Total, Dry Weight, Sludge	mg/kg	Max	41.0	Monthly Average	62-640.700(5)(b) & 62-650(3)(a)3. FAC
		Max	75.0	Single Sample	62-640.700(5)(a) & 62-650(3)(a)3. FAC
Cadmium, Sludge, Tot, Dry Weight (as Cd)	mg/kg	Max	39.0	Monthly Average	62-640.700(5)(b) & 62-650(3)(a)3. FAC
		Max	85.0	Single Sample	62-640.700(5)(a) & 62-650(3)(a)3. FAC
Copper, Sludge, Tot, Dry Wt. (as Cu)	mg/kg	Max	1500.0	Monthly Average	62-640.700(5)(b) & 62-650(3)(a)3. FAC
		Max	4300.0	Single Sample	62-640.700(5)(a) & 62-650(3)(a)3. FAC
Lead, Dry Weight, Sludge	mg/kg	Max	300.0	Monthly Average	62-640.700(5)(b) & 62-650(3)(a)3. FAC
		Max	840.0	Single Sample	62-640.700(5)(a) & 62-650(3)(a)3. FAC
Mercury, Dry Weight, Sludge	mg/kg	Max	17.0	Monthly Average	62-640.700(5)(b) & 62-650(3)(a)3. FAC
		Max	57.0	Single Sample	62-640.700(5)(a) & 62-650(3)(a)3. FAC
Molybdenum, Dry Weight, Sludge	mg/kg	Max	75.0	Single Sample	62-640.700(5)(a) & 62-650(3)(a)3. FAC
Nickel, Dry Weight, Sludge	mg/kg	Max	420.0	Single Sample	62-640.700(5)(a) & 62-650(3)(a)3. FAC
		Max	420.0	Monthly Average	62-640.700(5)(b) & 62-650(3)(a)3. FAC
Selenium Sludge Solid	mg/kg	Max	100.0	Single Sample	62-640.700(5)(a) & 62-650(3)(a)3. FAC
		Max	100.0	Monthly Average	62-640.700(5)(b) & 62-650(3)(a)3. FAC
Zinc, Dry Weight, Sludge	mg/kg	Max	2800.0	Monthly Average	62-640.700(5)(b) & 62-650(3)(a)3. FAC
		Max	7500.0	Single Sample	62-640.700(5)(a) & 62-650(3)(a)3. FAC
pH	s.u.	Max	Report	Single Sample	62-640.650(3)(a)3. FAC
Solids, Total, Sludge, Percent	percent	Max	Report	Single Sample	62-640.650(3)(a)3. FAC
		Max	Report	Monthly Average	62-640.650(3)(a)3. FAC
Coliform, Fecal	MPN/g	Max	1000.0	Single Sample	62-640.600(1)(a) FAC

Parameter	Units	Max/ Min	Limit	Statistical Basis	Rationale
Salmonella Sludge	MPN/4g	Max	3.0	Single Sample	62-640.600(1)(a) FAC
Phosphorus, Sludge, Water Extractable, Dry Wt (as P)	percent	Max	Report	Single Sample	62-640.600(1)(a) FAC
Monitoring Frequency		All Parameters			62-640.650(3)(a)4. & 62-640.850(4)(c) FAC
Pathogen and vector attraction reduction monitoring		All Parameters			62-640.600 & 62-650(3)(a)1. FAC

See the table below for the rationale for the biosolids quantities monitoring requirements.

Parameter	Units	Max/ Min	Limit	Statistical Basis	Rationale
Biosolids Quantity (Landfilled)	dry tons	Max	Report	Monthly Total	62-640.650(5)(a)1. FAC
Biosolids Quantity (Received)	dry tons	Max	Report	Monthly Total	62-640.650(5)(a)1. FAC
Biosolids Quantity (Transferred)	dry tons	Max	Report	Monthly Total	62-640.650(5)(a)1. FAC
Biosolids Quantity (Distributed & Marketed in FL)	dry tons	Max	Report	Monthly Total	62-640.650(5)(a)1. & 850(4)(a) FAC
Biosolids Quantity (Distributed & Marketed outside FL)	dry tons	Max	Report	Monthly Total	62-640.650(5)(a)1. & 850(4)(a) FAC
Biosolids Quantity (Land-Applied)	dry tons	Max	Report	Monthly Total	62-640.650(5)(a)1. FAC
Monitoring Frequency		All Parameters			62-640.650(5)(a) FAC

7. GROUND WATER MONITORING REQUIREMENTS

Ground water monitoring requirements have been established in accordance with Chapters 62-520, 532, 610, and 620, F.A.C. Total Trihalomethanes (TTHMs) have been removed from the Groundwater Monitoring Plan. [62-610.412, F.A.C.] However, the groundwater discharge shall not impair the adjacent surface water bodies per requirements of Chapter 62-302 F.A.C.

8. PERMIT SCHEDULES

See Permit Section.

9. INDUSTRIAL PRETREATMENT REQUIREMENTS

The permittee has an active, approved industrial pretreatment program. The permit includes standard conditions requiring implementation and enforcement of the existing program.

10. ADMINISTRATIVE ORDERS (AO) AND CONSENT ORDERS (CO)

This permit is not accompanied by an AO, and the permittee has entered into a CO [OGC FILE NO. 22-0456 & OGC FILE NO. 24-1290] with the Department that affects this permit.

11. REQUESTED VARIANCES OR ALTERNATIVES TO REQUIRED STANDARDS

No variances were requested for this facility.

12. THE ADMINISTRATIVE RECORD

The administrative record including application, draft permit, fact sheet, public notice (after release), comments received and additional information is available for public inspection during normal business hours at the location specified in item 14. Copies will be provided at a minimal charge per page.

13. PROPOSED SCHEDULE FOR PERMIT ISSUANCE

Draft Permit and Public Notice to Applicant and EPA	April 2, 2026
Public Comment Period	Beginning: April 21, 2026 Ending: May 21, 2026
Notice of Intent to Issue	May 22, 2026
Notice of Permit Issuance	June 16, 2026

14. DEP CONTACT

Additional information concerning the permit and proposed schedule for permit issuance may be obtained during normal business hours from:

Randall Cunningham
Engineer III
Central District Office

3319 Maguire Blvd
Suite 232
Orlando, FL 32803-3767

Telephone No.: (407) 897-4100

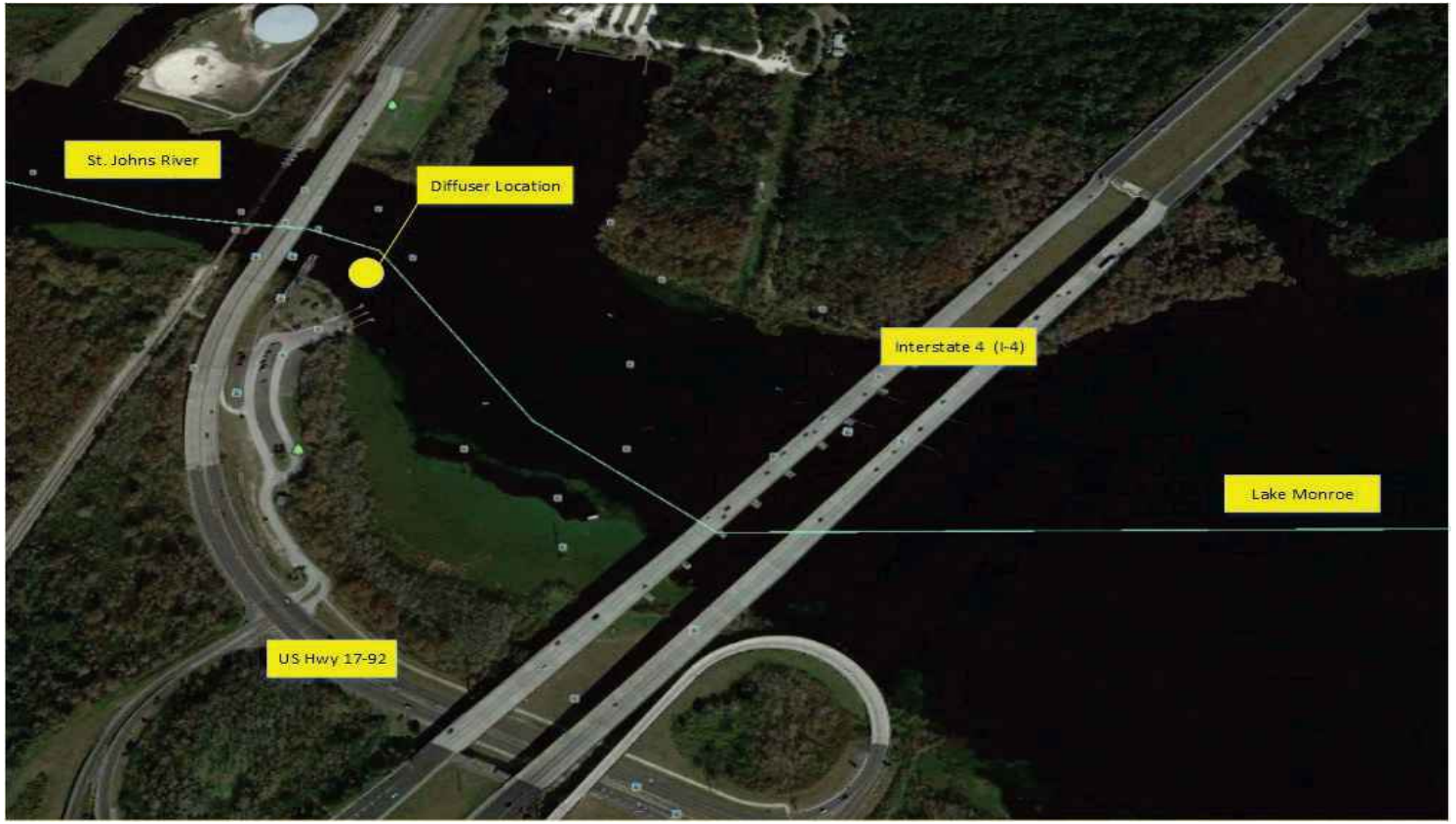
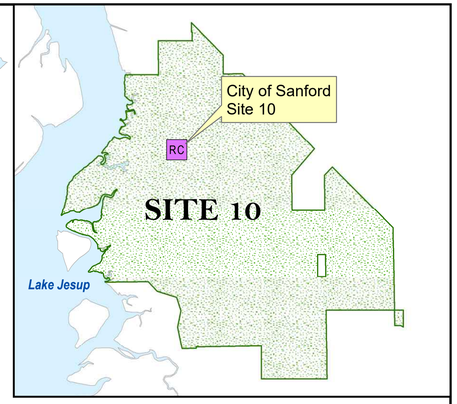


FIGURE 3.7-1	SEASONAL (WET WEATHER) DISCHARGE OUTFALL LOCATION - GENERAL LOCATION MAP

CITY OF SANFORD
PUBLIC WORKS & UTILITIES DEPARTMENT

City of Sanford
Major Reclaimed Water Users

Lake Monroe



Site 10

RC City of Lake Mary

RC City of Lake Mary
2 Meters

RC Mayfair Golf Course

RC Seminole State College of Florida

N
W E
S

March 2020

Lake Jesup

Disclaimer:
This product is for reference purposes only and is not to be construed as a legal document or survey instrument.

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FIGURE 3.6-1	SANFORD WASTEWATER MANAGEMENT SYSTEM SERVICE AREA

Table 2-21: Sanford Reclaimed Water System - Current Reclaimed Water Sites

Site	Acreage (ac)	Disposal Capacity	
		(MGD)	(kgal/month)
ACI PD	5.02	0.0200	608
Altamese Bentley Elementary	6.80	0.0180	548
Andres Flower Farm	14.00	0.0060	183
Bay Avenue Park	2.40	0.0140	426
Bel-Air / Palm Way	0.80	0.0032	97
Bel-Air / Rose Way	1.00	0.0039	119
Best Buy	31.00	0.0620	1,886
Big Inch - Spaghetti Bowl	3.00	0.0070	213
Big Inch - Goldsboro	3.00	0.0070	213
Big Inch - #2	4.30	0.0100	304
Calabria Cove Subdivision	6.40	0.0100	304
Celery Key	126.90	0.3807	11,580
Celery Lakes	32.00	0.0960	2,920
Celery Park Estates	23.94	0.0720	2,190
Cemetery	27.30	0.1059	3,221
Centennial Park	2.20	0.0051	155
Charleston Club Apts.	4.95	0.0180	548
Chase Park	6.80	0.0158	481
Chief Williams Park	0.90	0.0040	122
City Hall	1.50	0.0035	106
Coastline Park	4.20	0.0098	298
Country Club Park Subdivision	48.00	0.0600	1,825
County Complex	83.60	0.2000	6,083
Courtesy Acura	2.07	0.0080	243
Courtesy Honda	2.96	0.0120	365
Crown Colony Subdivision	6.93	0.0210	639

Table 2-21: Sanford Reclaimed Water System - Current Reclaimed Water Sites			
Site	Acreage (ac)	Disposal Capacity	
		(MGD)	(kgal/month)
Cultural Arts Building	0.20	0.0100	304
Dakotas Subdivision	4.82	0.0070	213
Dutch Mill Nursery	8.00	0.0070	213
Elm Avenue Park	2.20	0.0051	155
Flagship	19.05	0.0572	1,738
Fort Mellon - Playground	8.65	0.0201	611
Fort Mellon - Softball Field	9.88	0.0230	700
Fort Mellon - Lake Carolla	3.71	0.0086	262
Fort Mellon - Civic Center	2.47	0.0058	176
Gateway PD	31.29	0.1250	3,802
Goldsboro Baseball Field	2.20	0.0051	155
Greystone Townhomes	84.95	0.1700	5,171
Groveview Addition	690.00	0.0535	1,627
Hamilton Elem. School	6.00	0.0300	913
Hood Avenue Parking Lot	3.10	0.0124	377
Hoops Farm	9.00	0.0600	1,825
Lake Gem Park	3.60	0.0279	849
Lake Mary Landings	15.85	0.0476	1,448
Lake Mary Medians	60.00	0.2400	7,300
Lake Mary Misc. Sites		0.0323	982
Lake Mary Soccer Fields	12.00	0.0480	1,460
Lake Mary Softball Fields	23.00	0.0920	2,798
Lake Mary Tri-Party		0.1500	4,563
Lake Mary Woods	86.64	0.0380	1,156
Mangoustine Medical Office	0.24	0.0010	30
Mayfair Club Subdivision	20.00	0.0800	2,433

Table 2-21: Sanford Reclaimed Water System - Current Reclaimed Water Sites

Site	Acreage (ac)	Disposal Capacity	
		(MGD)	(kgal/month)
Mayfair Golf Course	120.00	0.6309	19,190
Mayfair Oaks Subdivision	29.33	0.1170	3,559
Memorial Park	2.50	0.0100	304
Mid-Florida IMPC	50.00	0.2000	6,083
Misc. Residential Areas		0.4967	15,108
North Seminole Business Park	4.70	0.0141	429
Northgate PD	24.70	0.0988	3,005
Northstar Business Park	23.60	0.0183	557
Pamala Oaks Subdivision	4.92	0.0200	608
Pinehurst Park	10.00	0.0233	709
Public Works Complex	2.00	0.0080	243
Regency Oaks	27.16	0.0815	2,479
Retreat at Twin Lakes	28.00	0.0840	2,555
Russells Tree Farm	30.00	0.0120	365
Sam's Club	4.66	0.0180	548
Sanford Central Park II	45.50	0.1820	5,536
Sanford Middle School	11.90	0.0585	1,779
Sanford North WRF	15.40	0.0358	1,089
Sanford South WRC	5.00	0.0120	365
Seminole Comm. College	200.0	0.8000	24,333
Sem. Co / Lake Mary Tri-Party		3.0500	92,771
Seminole Co. Sch. Board	5.00	0.0110	335
Site 10	1,800.0	2.8900	87,904
Southside Park	2.20	0.0051	155
Speer Park	1.50	0.0116	353
St. Johns Business Park	11.89	0.0357	1,086

Table 2-21: Sanford Reclaimed Water System - Current Reclaimed Water Sites			
Site	Acreage (ac)	Disposal Capacity	
		(MGD)	(kgal/month)
Stadium	8.00	0.0186	566
Sterling Meadows	62.24	0.1870	5,688
Sterling Woods Subdivision	62.00	0.1200	3,650
Stratford Apts.	7.44	0.0450	1,369
Timacuan Golf Course	130.00	0.7500	22,813
Towne Center Blvd.	4.04	0.0160	487
Traffic Median - North	0.70	0.0300	913
Tusca Bay	30.00	0.0900	2,738
Unicell Paper Co. - Irrigation	1.60	0.0040	122
Unicell Paper Co. - Process		0.5000	15,208
Wal-Mart	24.50	0.0490	1,490
Wal-Mart Out Parcels	7.52	0.0150	456
Wichlow Elementary	16.10	0.0640	1,947
Wyndham Place Apts.	4.62	0.0260	791
Total	**4,378**	**13.368**	**407,291**

The Sanford reclaimed water distribution system consists of the following components:

- Over sixty (60) miles of distribution system piping varying in size from 4-inch through 24-inch.
- A reclaimed water distribution pump station at the Sanford North WRF consisting of five (5) "canned" vertical turbine pumps designed to pump approximately 12.2 MGD to the various reclaimed water irrigation sites, with the largest pump out of service.

Column

OFFICIAL AD PROOF

This is the proof of your ad scheduled to run in **Sanford Herald** on the dates indicated below. If changes are needed, please contact us prior to deadline at **(407) 322-2611**.

Notice ID: 3MCFN7fZrz35Ma1tkOuu | **Proof Updated: Oct. 22, 2026 at 12:48pm EDT**
Notice Name: Public Notice | Publisher ID: LN3944

This is not an invoice. Below is an estimated price, and it is subject to change. You will receive an invoice with the final price upon invoice creation by the publisher.

FILER	FILING FOR
teresa teague	Sanford Herald
teresa.teague@sanfordfl.gov	
(407) 688-5107	

Columns Wide:	1	**Ad Class:**	Legals
Total Column Inches:	3.12		
Number of Lines:	30		

10/28/2026: General Legal Notice	31.16
11/04/2026: General Legal Notice	31.16
11/11/2026: General Legal Notice	31.16

Subtotal	$93.48
Tax	$0.00
Processing Fee	$9.35
Total	**$102.83**

ADVERTISEMENT

PUBLIC NOTICE is hereby given by the City of Sanford, Florida, a municipal corporation existing under the laws of the State of Florida, that it will be considering the approval of a Water Facilities Plan (WFP) for sewer improvements to reduce inflow and infiltration into the city's sewer collection system along with the hardening of infrastructure at the city's North Water Reclamation Facility under a State Revolving Fund (SRF) grant in the amount of $19,166,503.00 at 7:00 PM on November 9, 2026 during its regularly scheduled commission meeting located at 300 N. Park Avenue, Sanford, FL 32771. Grant funding is being made available under a supplemental clean water appropriation relating to hurricanes Helene and Milton (SAHM) and public comment on the plan is welcomed. A copy of the WFP is available in the city clerk's office.

Publish: October 28, November 4, 11, 2026
LN3944

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
2026 STATE REVOLVING FUND SUPPLEMENTAL APPROPRIATION
FOR
HURRICANES HELENE AND MILTON (CWSRF)

DRAFT FOR: 11/12/2025

CWSRF MAXIMUM AVAILABLE PER SPONSOR: $19,166,503

CLEAN WATER STATE REVOLVING FUND

PRIORITY SCORE	APPLICANT/ PROJECT NBR	Project Description	ADOPTION DATE	APPLICATION DEADLINE	AGREEMENT DEADLINE	AUTHORIZED LOAN AMT	PRINCIPAL FORGIVENESS AMT	AMOUNT TO BE REPAID	AWARDED FUNDS	UNAWARDED FUNDS	POPULATION
641	Arcadia** WW14016	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$15,400,000	$15,400,000	$0	$0	$15,400,000	7,420
615	Sanford* WW5901C	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$19,166,503	$0	$0	$19,166,503	55,296
615	St. Petersburg WW52065	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$9,583,252	$9,583,252	$0	$19,166,503	267,102
610	Everglades City** WW11095	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,000,000	$19,000,000	$0	$0	$19,000,000	500
600	Bartow* WW53024	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$19,166,503	$0	$0	$19,166,503	44,132
600	Clearwater WW52090	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$9,583,252	$9,583,252	$0	$19,166,503	134,000
600	Daytona Beach* WW6409E	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$19,166,503	$0	$0	$19,166,503	90,000
600	Edgewater* WW64056	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$19,166,503	$0	$0	$19,166,503	23,097
600	Longboat Key WW58061	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$9,583,252	$9,583,252	$0	$19,166,503	7,505
600	Orange Park WW10013	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$13,325,000	$6,662,500	$6,662,500	$0	$13,325,000	9,064
600	Palmetto* WW41024	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$19,166,503	$0	$0	$19,166,503	13,323
600	Polk County* WW5316B	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$14,712,500	$14,712,500	$0	$0	$14,712,500	818,330
600	Port St. Joe WW23018	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$9,583,252	$9,583,252	$0	$19,166,503	12,812
600	Winter Garden WW48015	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$9,583,252	$9,583,252	$0	$19,166,503	49,000
600	Winter Park WW4802F	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$9,583,252	$9,583,252	$0	$19,166,503	60,000
600	Winter Springs WW59063	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$9,583,252	$9,583,252	$0	$19,166,503	18,650
540	Fort Myers* WW3604M	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$19,166,503	$0	$0	$19,166,503	97,372
540	St. Lucie County* WW56021	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$15,000,000	$15,000,000	$0	$0	$15,000,000	329,226

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514	Bunnell** WW18055	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$13,100,000	$13,100,000	$0	$0	$13,100,000	4,027
514	Dade City** WW51045	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$7,088,000	$7,088,000	$0	$0	$7,088,000	8,049
513	Quincy** WW20014	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$11,960,092	$11,960,092	$0	$0	$11,960,092	8,122
511	Eagle Lake** WW53095	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$3,000,500	$3,000,500	$0	$0	$3,000,500	3,008
511	Fort Meade** WW53117	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$19,166,503	$0	$0	$19,166,503	8,172
511	Havana** WW20056	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$7,436,144	$7,436,144	$0	$0	$7,436,144	1,818
500	Bradenton* WW4103C	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$19,166,503	$0	$0	$19,166,503	57,076
500	DeLand* WW64114	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$7,600,000	$7,600,000	$0	$0	$7,600,000	97,372
500	Englewood Water District WW58034	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$9,583,252	$9,583,252	$0	$19,166,503	40,000
500	Flagler Beach WW18014	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$9,583,252	$9,583,252	$0	$19,166,503	5,568
500	Mount Dora* WW3514E	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$19,166,503	$0	$0	$19,166,503	15,000
500	Punta Gorda WW08035	Wastewater/Plan/Design/Construction	11/12/2025	6/28/1900	8/9/2026	$10,280,000	$5,140,000	$5,140,000	$0	$10,280,000	38,197
500	Wildwood WW60024	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$10,000,000	$5,000,000	$5,000,000	$0	$10,000,000	20,000
472	Gainesville* WW01020	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$19,166,503	$0	$0	$19,166,503	34,598
462	Crystal River** WW09025	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$19,166,503	$0	$0	$19,166,503	3,514
450	FGUA (MacDill AFB) WW29071	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$9,583,252	$9,583,252	$0	$19,166,503	26,900
450	Orange City* WW6420B	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$7,581,430	$7,581,430	$0	$0	$7,581,430	10,968
444	Holly Hill* WW6410D	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$19,166,503	$0	$0	$19,166,503	13,002
439	Largo* WW5202J	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$19,166,503	$0	$0	$19,166,503	121,000
389	Mulberry** WW53124	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$19,166,503	$0	$0	$19,166,503	3,952
385	Monticello** WW33023	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$12,887,000	$12,887,000	$0	$0	$12,887,000	2,714
	Perry** 	Wastewater/Plan/Design/Construction									

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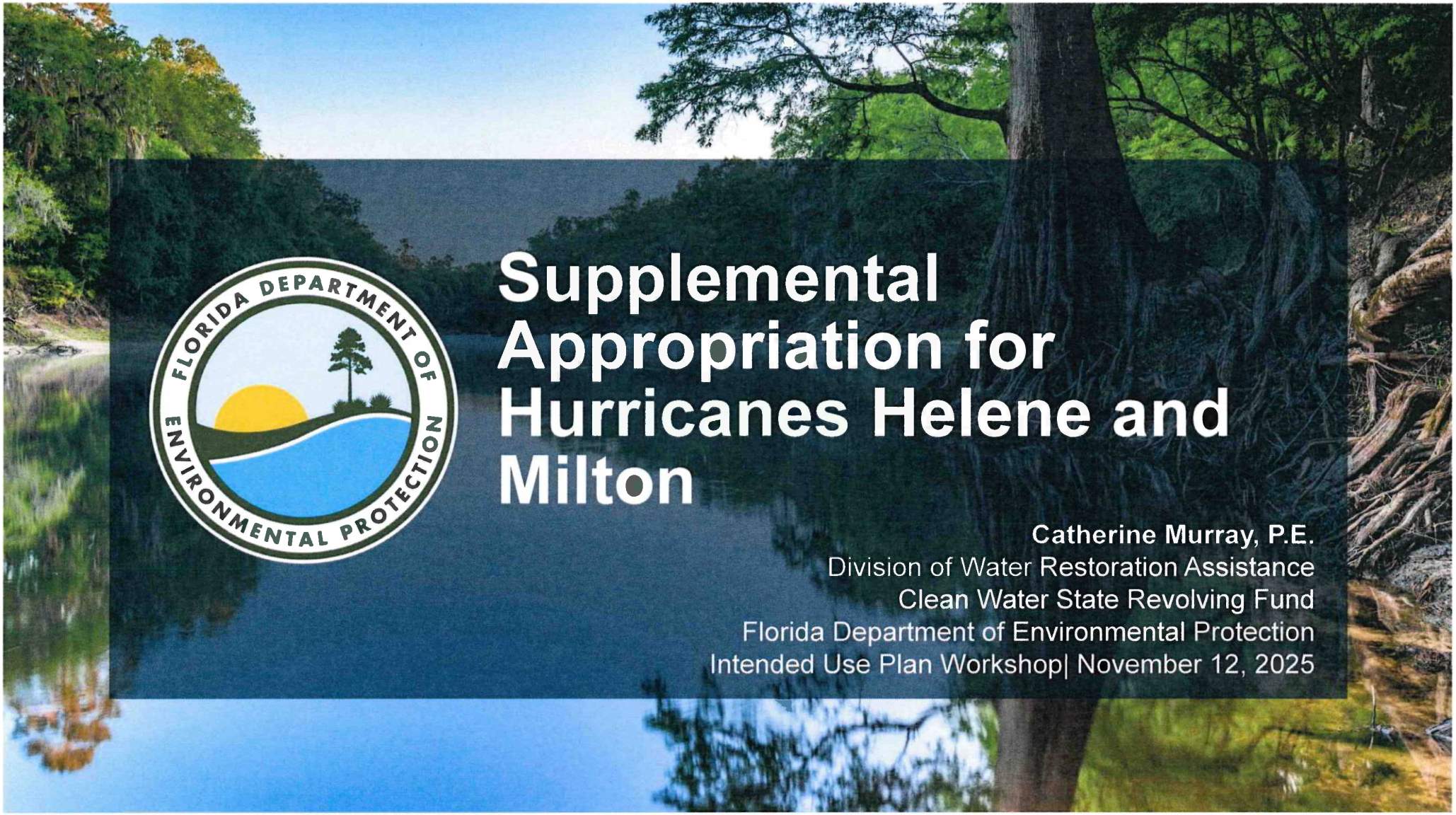
375	WW6202B	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$19,166,503	$0	$0	$19,166,503	7,342
369	Madison** WW40042	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$1,090,250	$1,090,250	$0	$0	$1,090,250	2,960
364	Bowling Green** WW2502D	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$19,166,503	$0	$0	$19,166,503	2,405
364	Lake Placid** WW28024	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$2,914,000	$2,914,000	$0	$0	$2,914,000	6,896
362	Wauchula** WW25018	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$15,719,000	$15,719,000	$0	$0	$15,719,000	4,900
352	Taylor Coastal Water & Sewer District** WW62032	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$19,166,503	$0	$0	$19,166,503	1,430
351	Lake Hamilton** WW5316D	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$19,166,503	$0	$0	$19,166,503	1,767
350	Apopka* WW4082D	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$19,166,503	$0	$0	$19,166,503	54,873
350	Davenport** WW53075	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$4,970,000	$4,970,000	$0	$0	$4,970,000	9,043
350	Sebring* WW28037	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$19,166,503	$0	$0	$19,166,503	10,729
340	Seminole County WW59024	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,503	$9,583,252	$9,583,252	$0	$19,166,503	131,573
320	Cross City** WW15032	Wastewater/Plan/Design/Construction	11/12/2025	5/11/2026	8/9/2026	$19,166,491	$19,166,491	$0	$0	$19,166,491	2,280

*Financially Disadvantaged Community Total =	$306,018,561
**State Defined Small Disadvantaged Community Total =	$255,936,906
Project Total =	**$806,392,000**

* - Per capita income less than the State average

** - Community population less than 10,000 and per capita income less than the state average

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Supplemental Appropriation for Hurricanes Helene and Milton

Catherine Murray, P.E.
Division of Water Restoration Assistance
Clean Water State Revolving Fund
Florida Department of Environmental Protection
Intended Use Plan Workshop| November 12, 2025

CITY OF SANFORD FLORIDA

WS___ RM_X_

Item No. 9.H

CITY COMMISSION REGULAR MEETING 26-234
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Michael Falcon, Utility Plants Manager
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Budget Transfer; North Gravity Belt Thickner and South Belt Press Rehabilitation Project; $720,150

SYNOPSIS:

Requesting an approval of a capital budget transfer in a total amount of $720,150 to increase Utilities Project Code RW2407.

FISCAL/STAFFING STATEMENT:

The budget transfer for the North Gravity Belt Thickner and South Belt Press Rehabilitation Project would increase the budget in the amount of $720,150. The funds will be reallocated from the Capital Utilities, Improve Other Than Building account project No. RW2404 to the Capital Utilities, Improve Other Than Building account project No. RW2407.

BACKGROUND:

On September 14, 2026, the City Commission approved Agenda Memo 26-181.A. The Utility Department needs to transfer funds from the North Wastewater Reclamation Facility Project No. RW2404 to the project No. RW2407 to fund the rehabilitation project for the North Gravity Belt Thickner and South Belt Press. Contract IFB 24/25-31R.

LEGAL REVIEW:
The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:
Staff recommends that the City Commission approve the budget transfer in a total amount of $720,150.

SUGGESTED MOTION:
I move to approve the budget transfer, as proposed.

ATTACHMENTS:
26-181 Award Bid North Gravity Belt Thickner Alfa Laval.pdf

CITY OF SANFORD FLORIDA

WS___ RM_X_

Item No. 10.D

APPROVED

CITY COMMISSION REGULAR MEETING AND ANNUAL BUDGET HEARING 26-181
SEPTEMBER 14, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Michael Falcon, Utility Plants Manager
SUBMITED BY:	Norton N. Bonaparte, Jr., ICMA-CM, City Manager
SUBJECT:	Awarding Bid for North Gravity Belt Thickner and South Belt Press Rehabilitation Project; Alfa Laval; $720,150

SYNOPSIS:

Requesting approval to award bid # IFB 24/25-31R to Alfa Laval; the lowest bidder for the North Water Reclamation Facility (NWRF) Gravity Belt Thickner and the South Water Resource Center (SWRC) Belt Press Rehabilitation Project.

FISCAL/STAFFING STATEMENT:

It is estimated that the cost for this project is $720,150. Funds will be available in Capital Projects for PW-Utilities account for Improve other than bldg.

BACKGROUND:

The City of Sanford's requirements for competition as applicable to the subject project were met by advertising Invitation for Bids (IFB) 24/25-31R. Bids were formally received and opened on March 5, 2026, with two proposals submitted. Alfa Laval submitted the lowest responsive bid with a total price of $720,150, while Andritz submitted a base bid of $797,147.

The targeted infrastructure rehabilitation is split across two primary utility plants to address operational wear and upgrade facility control logic:

- **North Gravity Belt Thickeners (NWRF):** The project scope involves the comprehensive mechanical rehabilitation of one of the two existing Gravity Belt Thickener (GBT) units (Bid Item 1a: $128,690) along with completely new control systems for both facility's GBT units (Bid

Item 1b: $182,960).

- **South Belt Thickener/Press (SWRC):** The project scope covers the full physical rehabilitation of the single existing South Belt Thickener/Press unit (Bid Item 2a: $256,870) and the provision of corresponding new control systems for the unit (Bid Item 2b: $151,630).

Alfa Laval provided excellent references from various municipalities and counties, and their construction qualifications received favorable reviews. Awarding this bid allows the City to successfully restore the efficiency of its solids handling systems while implementing updated automated control standards at both wastewater facilities.

RECOMMENDATION:
Staff recommends that the City Commission award Bid # IFB 24/25-31R to Alfa Laval for the North Gravity Belt Thickner and South Belt Press Rehabilitation Project in the amount of $720,150.

SUGGESTED MOTION:

"I move to approve the award Bid # IFB 24/25-31R and procurement to Alfa Laval as proposed."

ATTACHMENTS:
IFB 24_25-31R Construction Contract_vendor signed.pdf
US Steel Waiver.pdf
Notice of Intent to Award.pdf
IFB 24_25-31R Bid Opening Minutes.pdf

CONSTRUCTION CONTRACT (Lump Sum)
Contract No. IFB 24/25-31R

OWNER
The City of Sanford, Florida, a municipality ("Owner")
300 Park Avenue
Sanford, FL 32771-1788

CONTRACTOR
Alfa Laval Inc. ("Contractor")
FEI/EIN: 13-1681631
5400 International Trade Drive Richmond, VA 23231
Ken.medlin@alfalaval.com
1-800-362-9041

DESIGN PROFESSIONAL
Arminius Consultants, LLC ("Design Professional")
FEI/EIN: 47-4486465
2501 Bayfront Parkway Orlando, FL 32806
John.Hermann@arminconsult.net
321-315-7674

PROJECT
N&S WW Plant Gravity Belt Thickener Press Rehab
300 Park Avenue
Sanford, FL 32771-1788

This Construction Contract ("**Contract**") is made by and between the Owner and Contractor (Owner and Contractor are each individually referred to herein as a "**Party**" and collectively as the "**Parties**") and is effective as of the Effective Date. The Parties, in consideration of the mutual covenants and obligations identified hereunder, the sufficiency of which is hereby acknowledged, do hereby agree as follows:

1. DEFINITIONS AND EXHIBITS

1.1 **Definitions.** Definitions of capitalized terms and phrases shall have the meanings set forth below and as set forth throughout this Contract.

a. "**Contract Documents**" shall mean this Contract including exhibits, the Drawings and Specifications, and Modifications issued after the Contract is executed.
b. "**Contract Price**" shall have the meaning set forth in Section 3.1.
c. "**Contractor**" shall mean the Contractor that is identified above.
d. "**Day**" shall mean calendar day.
e. "**Drawings and Specifications**" shall mean the drawings, plans, and specifications prepared by Design Professional and attached as Exhibit A.
f. "**Design Professional**" shall mean to the Design Professional identified above.
g. "**Effective Date**" shall mean the date of the last signature hereto.
h. "**Laws**" shall mean all federal, state, municipal, and local laws, statutes, executive orders, administrative orders, rules, standards, regulations, ordinances, notices, requirements, codes and requirements from the authority having jurisdiction.
i. "**Indemnitees**" shall have the meaning set forth in Section 8.8.
j. "**Indemnity Claim**" shall have the meaning set forth in Section 8.8.

Classified by Alfa Laval as Business

k. "**Modifications**" shall mean any amendments to this Contract that are signed by both parties, including but not limited to Change Orders.
l. "**Notice of Claim**" shall have the meaning set forth in Section 10.1.
m. "**Owner**" shall mean the City of Sanford, Florida.
n. "**Owner's Rules**" shall have the meaning set forth in Section 2.13.
o. "**Project**" shall mean the construction project identified above.
p. "**Schedule**" shall have the meaning set forth in Section 4.3.
q. "**Subcontractors**" shall mean all subcontractors, at any tier, suppliers, laborers, and all other entities or persons that furnish labor, services, materials or equipment, either directly or indirectly, to Contractor for the Project.
r. "**Substantial Completion**" shall have the meaning set forth in Section 3.11.
s. "**Termination for Cause**" shall have the meaning set forth in Section 7.2.
t. "**Work**" shall mean performance of the construction services required by the Contract Documents and includes all labor, services, equipment, and materials to be provided by the Contractor.

1.2 **Exhibits.** The exhibits to this Contract include:
a. Section 00420 – Bid Bond
b. Section 00426 – Foreign Country of Concern Affidavit
c. Section 00432 – Non-Collusion Affidavit
d. Section 00434 – Conflict of Interest Affidavit
e. Section 00438 – Compliance with Public Records Affidavit
f. Section 00440 – Bid Qualification Affidavit
g. Section 00442 – Receipt of Exempt Public Records and Agreement to Safeguard
h. Section 00450 – Cert. Non-Segregated Facilities
i. Section 00452 – Dispute Disclosures
j. Section 00454 – Drug Free Workplace Affidavit
k. Section 00456 – Unauthorized (Illegal) Alien Worker Affidavit
l. Section 00458 – E-Verify Compliance Affidavit
m. Section 00460 – ADA Affidavit
n. Section 00462 – Financial Information (If requested by City)
o. Section 00470 – Criminal Background Check
p. Section 00618 – Insurance Requirement
q. Section 00624 – Human Trafficking Affidavit
r. Section 00820 – Debarment Certification
s. Attachment "A" Addendum Receipt Acknowledgement Certification
t. Attachment "B" Organizational Information
u. Attachment "C" References
v. Attachment "D" Contractor Certification Regarding Scrutinized Companies
w. Attachment "E" Proposed Schedule of Subcontractor Participation

2. CONTRACTOR'S WORK

2.1 **Work.** Contractor agrees to furnish and pay for all labor, materials, equipment, tools, services, facilities, and any other things required to perform the Work.

2.2 **Warranty.** Contractor warrants and guarantees to the Owner that:
a. the Work shall be performed free from defects;
b. the Work shall be performed in accordance with the Contractor's best skill and attention;
c. the Work shall be performed in strict accordance with all Laws, the Contract Documents, and industry standards;
d. the Work shall be performed in accordance with the highest workmanship standards in the

construction field;

e. the Work shall be performed to the complete satisfaction of the Owner, Design Professional, and the Authority Having Jurisdiction ("**AHJ**");

f. the Work shall be performed free from any contamination by hazardous wastes or other hazardous or toxic materials of any kind, including, without limitation, asbestos, PCB's and other toxic or hazardous chemicals or materials;

g. all materials and equipment furnished will be of good quality, new, free from defects, and in strict accordance with all Laws and the Contract Documents;

h. Contractor shall perform the Work in accordance with the provisions of this Contract and with the degree of skill and care required by customarily accepted good professional and technical practices. Work that does not comply with the conditions in this Clause are considered defective (referred to hereafter as defects).

i. Contractor warrants that spare parts and other parts delivered as part of the services or otherwise ("Parts") are free from defects in design, material and workmanship within a warranty period of 12 months from delivery of relevant Parts; and

j. Contractor shall correct defective Work or Parts as provided in Section 6 of this Agreement.

Any portion of the Work, including materials, or equipment, that does not conform to these requirements shall be considered defective. Contractor shall obtain similar warranties from each of its Subcontractors which shall run in favor of the Owner. The provisions of this Section are supplementary to the provisions in this Contract related to correction of defective Work. Contractor's warranty obligations will survive final payment or any early termination of this Contract.

2.3 **Licensing and Certifications.** Contractor represents and warrants that it is lawfully licensed by the State of Florida to perform the services contemplated under this Contract. Contractor shall maintain required licenses and certifications, as required by the State of Florida and any other Laws, at all times Contractor is performing Work. Contractor shall verify that all Subcontractors have the required licensure required by the State of Florida and the Laws and shall not permit any Subcontractor to perform Work if that Subcontractor does not maintain proper licenses and certifications.

2.4 **Subcontractors**. Any subcontract with a Subcontractor must incorporate the terms of this Contract. Contractor remains fully responsible for the actions and omissions of all Subcontractors. Subcontracting any portion of the Work to a Subcontractor does not in any way release Contractor from liability to the Owner for the actions or omissions of the Subcontractor. Contractor shall obtain Owner's written consent before subcontracting any portion of the Work to a Subcontractor. By approving or disapproving of Contractor's engagement of a Subcontractor, Owner is no way accepting liability or responsibility for the actions or omissions of the Subcontractor.

2.5 **Means and Methods.** Contractor shall supervise and direct the performance of the Work including any Work performed by Subcontractors at all times. Contractor shall be solely responsible for, and have exclusive control over, the construction means, methods, techniques, and sequences utilized for the Work. If Contractor contends that a recommended installation procedure, whether set forth in the Drawings and Specifications or if required by a manufacturer: (1) deviates from good construction practice, (2) will affect the warranties provided by Contractor or a Subcontractor, then Contractor shall promptly advise the Design Professional and Owner.

2.6 **Documents at the Site.** At all times, Contractor shall maintain at the site one copy of the Contract Documents. At all times, Contractor shall also maintain at the site a copy of the Contract Documents marked to indicate field changes and selections made during construction. At all times, Contractor shall maintain at the site one copy of approved shop drawings, product data, samples and similar required submittals. At all times, Contractor shall maintain a copy of the Drawings and Specifications that were approved for permit by the Authority Having Jurisdiction and shall make them accessible to the Design Professional, Owner, and any build inspector.

2.7 **Shop Drawings.** The Contractor shall review for compliance with the Contract Documents, approve and submit to the Design Professional shop drawings, product data, samples and similar submittals required to be reviewed and approved by the Design Professional.

2.8 **Use of the Site and Access.** Contractor shall confine operations to the Project site and shall not unreasonably encumber the site with materials or equipment. The Contractor acknowledges the ongoing operations of the Owner and agrees to coordinate the Work with the Owner and conduct the Work in a manner which minimizes or eliminates any adverse impact on the Owner. The Contractor shall provide the Design Professional and Owner access to the Work at all times.

2.9 **Safety.** Contractor shall be solely responsible for ensuring proper job site safety procedures are utilized and for ensuring the safety of Contractor's employees and any employees of Subcontractor(s). Contractor is solely responsible for ensuring all of its operations are performed in compliance with all applicable Laws, including but in no way limited to health and safety laws and regulations, including the Occupational Safety and Health Act, and all laws and regulations governing handling and storage of hazardous materials. Contractor shall supply and use appropriate personal protective equipment and personal safety equipment required by the Laws and shall ensure employees are adequately educated and trained in proper safety procedures and requirements.

2.10 **Permits and Licensing.** Contractor shall ensure the Work is performed in compliance with all licensing, permitting, and certification requirements imposed by the Laws. Contractor shall pay for all costs associated with obtaining any permits, authorizations, or clearances associated with the Work. The Contractor shall secure and pay for the building, mechanical, electrical and plumbing permits, engineering and inspection charges required by any governmental authority or other person or entity having jurisdiction over the Work. Said permits shall include, without limitation, both temporary and permanent permits, building permits, certificates of occupancy, curb-breaking permits, highway entrance permits, water permits and all similar permits and certificates. The Contractor will deliver original drawings and specifications to the Building Department and pay the initial plan check fee. If any governmental authority or other person or entity having jurisdiction requires special bonding of Contractor or the posting of any security for any part of the Work (not including Contractor's performance bond), then Contractor shall pay the premiums for such bond or post such security. The Owner shall be responsible for all capacity charges and impact fees.

2.11 **Compliance with Laws.** Contractor shall ensure performance of the Work is in accordance with all Laws including but in no way limited to those relating to safety, discrimination, immigration, and fair employment practices, without additional charge or expenses to Owner. Contractor shall be responsible for and shall correct, at its own expense, any violation of the Laws.

2.12 **Removal.** Owner shall have the right to immediately remove any employee of Contractor or a Subcontractor that: (1) endangers the safety and wellbeing of people or property; or (2) does not comply with the requirements of this Contract.

2.13 **Code of Conduct**. Employees of Contractor and Subcontractors shall comply with the following rules at all times they are on the Project site. The following rules shall be referred to herein as "Owner's Rules."

a. Tobacco, drugs, and alcohol may not be consumed at any time on the Project site. Any person(s) under the influence of drugs or alcohol or who is using tobacco shall be immediately removed from the Project.
b. Contractor shall require all construction personnel to maintain a neat general appearance at all times. Shirts, trousers, and proper shoes are required apparel. The display of vulgar words, signs, or figures is prohibited. Sandals and flip-flops are prohibited on the Project site.
c. The use of radios, tape players, cd players, boom boxes, sound producing devices, and the like are prohibited on the Project site.
d. Contractor shall require all construction vehicles to adhere to posted speed limits on the Project site and shall only permit construction vehicles to park in spots that Owner has authorized.
e. Proper safety attire must be worn at all times Contractor or any Subcontractor is at the Project site, including hard hats, boots, and other personal protective equipment.

Contractor's failure to comply with Owner's Rules may, at Owner's sole discretion, result in immediate Termination for Cause of Contractor.

2.14 **Clean Up.** Contractor shall clean up all trash and debris on a daily basis. Trash and debris shall only be disposed of at locations and receptacles authorized by Owner. Unused or excess materials or equipment should only be stored in locations authorized by Owner or removed from the Project site when not being used. If Contractor fails to clean up debris, contaminants, materials, or trash, Owner can clean up using its

own forces or a third-party and is entitled deduct the costs of such clean up from the Contract Price.

2.15 **Due Diligence.** By executing this Contract, Contractor certifies that it has been given an opportunity to: (1) visit the Project site, (2) investigate the nature of the Project site, and (3) review the Contract Documents. Contractor shall verify all dimensions and actual field conditions before performing Work. Contractor warrants that it has sufficient information about the nature and location of the Work, the character, kind and quality of material to be encountered during the Work, and the character, kind and quantity of equipment needed to perform the Work. Contractor warrants that it can perform Work for the Contract Price. As part of Contractor's due diligence into the Project and review of the Contract Documents, Contractor shall notify Owner in writing of any conditions which might adversely affect performance of the Work.

2.16 **As Built Drawings.** Contractor shall prepare as-built drawings that depict the physical conditions actually constructed. All as-built drawings prepared by Contractor shall become the property of Owner. The Contractor shall provide the As-Builts in both paper copy and digital media in the form approved by the Owner.

2.17 **Continued Performance.** Unless Owner terminates Contractor or suspends the Work, Contractor shall not be entitled to stop performing the Work for any reason. To the extent Contractor stops performing the Work, it shall be considered a material breach of the Contract and Owner shall be entitled to recover any resulting damages incurred from Contractor.

2.18 **Ownership of Documents.** All reports, drawings, plans, studies, models, sketches, specifications, shop drawings, submittals, or other documents furnished for the Project and prepared by the Contractor or any Subcontractor, including copyrights, trademarks, patents, and all other intellectual property rights ("**Project Documents**"), are the sole and exclusive property of Owner. Contractor agrees that all Project Documents, whether in final form or draft, are hereby assigned exclusively to Owner, including any copyright, patent, trademark, or other intellectual property rights. Contractor further hereby expressly assigns all of its present and future rights therein to Owner, and agrees to execute and furnish, and to cause all of Contractor's Subcontractors to execute and furnish, in favor of Owner, separate assignment documents from time to time as requested by Owner. This Section shall survive any termination or expiration of this Agreement.

2.19 **No Employment Relationship.** Contractor and Contractor's employees have no employment relationship with Owner.

2.20 **Acts and Omissions.** Contractor shall be responsible to the Owner for the acts and omissions of Contractor's employees, Subcontractors, Subcontractors' agents and employees, and any other persons or entities performing any part of the Work on behalf of the Contractor or any of its Subcontractors.

2.21 **Tax Savings Program.** Notwithstanding anything herein to the contrary, because Owner is exempt from sales tax and wishes to generate sales tax savings for the Project, Owner reserves the right to make direct purchases of various construction materials and equipment included in the Work ("**Owner Purchased Materials**"). Before purchasing materials or equipment for the Project that exceed $5,000.00 in cost, Contractor shall identify in writing to Owner all materials and equipment to be included in the Work that will generate sales tax savings if purchased directly by Owner. Contractor shall comply with the written procedures for Owner Purchased Materials provided by Owner to Contractor and shall incorporate a similar provision to this provision in all of its subcontracts requiring the Subcontractors' compliance with Owner's tax savings program. Owner shall execute direct purchase orders with vendors for such Owner Purchased Materials. The purchase orders shall contain Owner's Consumer Certificate of Exemption number. Owner shall acquire title to all Owner Purchased Materials at the time same are delivered to the Project site. Owner shall obtain insurance on the Owner Purchased Materials and Owner shall assume all risk of loss and theft for the Owner Purchased Materials upon their delivery to the Project site and until they are incorporated into the real property. Vendors shall invoice Owner directly for the Owner Purchased Materials. Owner shall pay vendors directly for the Owner Purchased Materials. Contractor represents and warrants that it will use its best efforts to cooperate with Owner in implementing this sales tax savings program in order maximize cost savings for the Project. Upon the execution of a purchase order, Owner and Contractor shall execute a Change Order decreasing the Contract Price by the total cost, including the saved sales tax, for the materials or equipment purchased directly by Owner under said purchase order. With respect to all direct purchases by Owner, Contractor shall remain responsible for coordinating, installing, inspecting, storing, handling, warranting, receiving and unloading, ensuring accuracy of quantities ordered, protecting,

security, cleaning, scheduling, shipping, and quality control for all Owner Purchased Materials. Contractor shall remain responsible for ensuring all Owner Purchased Materials meet the requirements of the Contract Documents. Notwithstanding anything herein to the contrary, Contractor expressly acknowledges and agrees that any materials or equipment directly purchased by Owner pursuant to this Section shall be included within and covered to the same extent as all other warranties and performance guarantees provided by Contractor pursuant to the terms of the Contract Documents, including bonds. The Parties understand that the above Owner direct purchase procedures are generally not available to purchase fabricated materials from a vendor that, in addition to fabricating them, also installs those same fabricated materials into the Project. Owner's purchase of Owner Purchased Materials shall in no way make Owner liable for the defective or non-conforming installation of Owner Purchased Materials. For avoidance of doubt, 100% of all tax savings resulting from any Owner Purchased Materials shall accrue to the benefit of the Owner only.

2.22 **Manufacturer and Subcontractor Warranties.** Contractor shall ensure that Owner is a direct beneficiary of all manufacturer and subcontractor warranties that Contractor is required to provide to Owner pursuant to the Contract Documents. Contractor shall perform the Work in such manner as to preserve all manufacturer and subcontractor warranties required by the Contract Documents. Further, Contractor shall comply, and cause its Subcontractors to comply, with all manufacturers' installation specifications, details, and requirements. Contractor shall purchase, assign, and deliver to Owner, as a condition precedent to final completion, all manufacturer and Subcontractor warranties required by the Contract Documents.

2.23 **Owner's Authority.** Owner shall be entitled to make any decision or approval required by this Contract to be made by the Design Professional. Any decision of Owner shall supersede any decision of the Design Professional. Any time Contractor shall be required to notify or report to the Design Professional such notice or report shall also be made to Owner.

2.24 **Permits and Related Costs.** Contractor shall secure and pay for all permits, fees, licenses, and inspections required by government agencies and/or the AHJ and Contractor acknowledges that these costs are included within the Contract Price.

3. PAYMENT

3.1 **Contract Price.** Owner shall pay the Contractor Seven Hundred Twenty Thousand Dollars, One Hundred Fifty Dollars and 00/100 ($720,150.00) (the "**Contract Price**") for completion of the Work..

3.2 **Contractor's Warranties Regarding the Contract Price.** Contractor warrants that the Contract can be performed for the Contract Price. Contractor shall pay for all taxes associated with Contractor's Work. Any costs or expenses incurred by Contractor in excess of the Contract Price are Contractor's sole responsibility, unless Owner authorizes additional costs or expenses in a Change Order or Construction Change Directive. Without a Change Order or Construction Change Directive, the Contract Price shall not be adjusted for any reason, including but not limited to an adjustment to account for escalation in costs for materials or labor.

3.3 **Schedule of Values.** Within ten (10) days of the Effective Date, Contractor shall deliver a schedule of values that allocates the Contract Price into the various portions of the Work ("**Schedule of Values**") to the Owner. The Schedule of Values shall be in a form that is acceptable to Owner. The Schedule of Values shall be used as a basis for reviewing the Contractor's Applications for Payment. The Schedule of Values shall not be changed without the written approval of the Owner. The Schedule of Values shall be approved by the Owner in form and context.

3.4 **Local Government Prompt Payment Act.** *Florida Statutes* 218.70 et seq., also known as the Local Government Prompt Payment Act, shall govern this Contract. Owner and Contractor shall comply with the Local Government Prompt Payment Act at all times.

3.5 **Application for Payment.** Contractor shall submit a notarized application for payment, in the form specified by the Owner, to the individual(s) identified in Section 3.6 ("**Application for Payment**"). The period covered by the Application for Payment shall be one calendar month ending on the last day of the month. Each Application for Payment shall be based on the Schedule of Values and shall specify the percentage of completion of each portion of the Work as of the end of the period covered in the Application for Payment. Each Application for Payment shall include a signed and notarized waiver and release form, in the form attached as Exhibit B, from Contractor. By submitting an Application for Payment, Contractor

certifies and warrants: (1) the Work contemplated by the Application for Payment has been completed in strict accordance with the Contract Documents; (2) at the time payment is made title to the Work contemplated by the Application for Payment shall pass to the Owner free and clear of all liens, security interests, claims, and encumbrances; (3) all amounts owed by the Contractor for Work, materials, services, and equipment furnished pursuant to prior Applications for Payments have been paid by the Contractor from the prior progress payments received from the Owner, and (4) the current amount shown on the Application for Payment is the payment now due. Owner may reject an Application for Payment that does not conform to the requirements of this Contract in accordance with the Local Government Prompt Payment Act.

3.6 **Submission of Applications for Payments.** Contractor shall submit its Application for Payment to email: invoice_wp@sanfordfl.gov

3.7 **Retainage.** Owner shall be entitled to withhold five percent (5%) of each progress payment as retainage. Upon mutual written agreement by Owner and Contractor, Owner may release retainage for a particular portion of the Work prior to Substantial Completion if that portion of the Work is fully and satisfactorily completed and Contractor complies all other requirements of the Contract required for such payment.

3.8 **Certification by Design Professional and Payments.** The Design Professional shall inspect the Work described in the Application for Payment, determine whether the Work has progressed to the point of completion indicated in the Application for Payment, determine whether the Work described in the Application for Payment is in accordance with the Contract Documents, and certify to the Owner the amount that the Contractor is due, and, if the amount is less than the amount sought in the Application for Payment, the Design Professional shall explain why. Owner shall pay to the Contractor the amount certified by the Design Professional in accordance with the provisions of the Local Government Prompt Payment Act. Payment by Owner shall be made by ACH payment or paper check, at Owner's discretion. Contractor shall provide Owner with appropriate banking information to initiate a ACH payment.

3.9 **Good Faith Dispute.** Owner, in its sole discretion, may withhold a portion of any payment due to Contractor if Owner contends there is a good faith dispute regarding performance of the Work, Contractor's payments to Subcontractors for labor, materials, or services, or damage to the Owner caused by Contractor or a Subcontractor. Within twenty (20) business days of Owner's receipt of Contractor's Application for Payment (as provided in Section 3.6), Owner shall provide written notice to Contractor of the amount to be withheld and the reason for withholding. The undisputed portion of any Application for Payment shall be paid in accordance with the Local Government Prompt Payment Act.

3.10 **Payments to Subcontractors.** Contractor shall comply with the Local Government Prompt Payment Act and shall require all lower tiered subcontractors and suppliers to comply with the Local Government Prompt Payment Act. No later than ten (10) days after Contractor's receipt of payment from the Owner, Contractor shall remit payment to all Subcontractors. All Subcontractors that receive payment from Contractor shall remit payment to lower-tiered subcontractors in accordance with the Local Government Prompt Payment Act. Owner has the right to request written evidence from Contractor that Contractor has paid Subcontractors in accordance with this Contract and the Local Government Prompt Payment Act.

3.11 **Substantial Completion.** "**Substantial Completion**" shall mean the stage in the progress of the Work when the Work is sufficiently complete in accordance with the Contract Documents and is capable of being utilized or used for the Owner's intended use. Additionally, in order to be Substantially Complete, the following conditions must also be met:

a. The Work is complete in accordance with the Contract Documents;
b. A Certificate of Substantial Completion has been issued by the Design Professional;
c. All warranties for the Work, including manufacturer's and Subcontractor's warranties, have been assigned to and delivered to Owner.
d. All required occupancy certificates have been issued to the Owner by the Authority Having Jurisdiction.

3.12 **Development of the Punch List.**

a. Owner and Contractor shall comply with the provisions of Section 218.735, *Florida Statutes*, regarding preparation of the punch list.
b. When the Contractor contends it has achieved Substantial Completion, Contractor shall notify the

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Owner and Design Professional and shall deliver a list of items to be completed or corrected prior to final completion and the estimated cost of completing or correcting each item ("**Draft Punch List**"). Contractor's failure to include an item on the Draft Punch List does not relieve Contractor of its obligation to complete all Work in accordance with the Contract Documents. Upon receipt of the Draft Punch List and the foregoing notice from Contractor, Owner and Design Professional shall inspect the Work to determine if Contractor has achieved Substantial Completion. If the Owner or Design Professional determines there are additional items to be completed or corrected before a Certificate of Substantial Completion can be issued, then Design Professional shall inform the Contractor of what items need to be completed or corrected and Contractor must request another inspection by the Design Professional and Owner when Contractor contends the Work is Substantially Complete.

c. No later than thirty (30) days of the date that Substantial Completion is actually achieved: (1) Owner shall review Contractor's Draft Punch List and advise the Contractor of any additional items that need to be added or estimated costs that need to be changed, (2) Owner and Contractor shall work together in good faith to reach an agreement on a final list of punch list items and the estimated costs to complete or correct each item, and (3) to the extent Owner and Contractor disagree on whether something belongs on the punch list or an estimated cost to complete an item on the final punch list, then the Design Professional's opinion shall govern. The list of items agreed to by the Owner and Contract to be completed or corrected prior to final payment and the agreed upon cost for each item shall be referred to herein as the "**Final Punch List**." The Owner shall approve of the Final Punch List no later than thirty (30) days after the date Substantial Completion is actually achieved and the date so approved shall be referred to herein as "**Date of Final Punch List**." Owner shall deliver a copy of the Final Punch List to the Contractor no later than five (5) days after the Date of Final Punch List. The Final Punch List shall set a date by which the Final Punch List items need to be completed or corrected by, which shall not be sooner than thirty (30) days after the date the Owner delivers the Final Punch List to the Contractor.
d. Within twenty (20) business days after the Date of the Final Punch List and a corresponding Application for Payment, Owner shall pay Contractor the remaining balance of the Contract Price, including retainage, but shall be entitled to withhold one hundred and fifty (150) percent of the estimated costs to complete the items on the Final Punch List.
e. The failure to include any corrective work or pending items not yet completed on the Final Punch List does not alter the Contractor's responsibility to complete the Work in accordance with the Contract Documents.

3.13 **Final Completion and Final Payment.** Final payment to Contractor, which shall include the amount withheld to complete the items on the Final Punch List, shall be made in accordance with the Local Government Prompt Payment Act. Final payment shall not become due until all of the following have occurred:

a. All Work, including all items on the Final Punch List, is complete and in accordance with the Contract Documents;
b. All trash, debris, materials, and contaminants have been removed from the Project site;
c. All Work has been approved of by Owner and Design Professional;
d. Owner's receipt and approval of Contractor's Final Application for Payment;
e. Owner's receipt of "Contractor's Final Payment Affidavit," stating that the Work is complete and all subcontractors and suppliers have been paid in compliance with the Florida Statutes;
f. Owner's receipt of Contractor's final waiver and release form in the form attached as Exhibit B;
g. Owner and Design Professional's receipt of a Consent to Final Payment from Contractor's Surety;
h. Issuance of a Certificate of Final Completion by Design Professional;
i. Owner and Design Professional's receipt of record as-built drawings from Contractor;
j. All required directional bore logs, if applicable;
k. Stormwater NYPDES Notice of Termination, if applicable;
l. Owner and Design Professional's receipt of a written statement that the Contractor knows of no reason that the insurance will not be renewable to cover the period required by the Contract

Documents;

m. All warranties, such as manufacturers' warranties and Subcontractor warranties, have been assigned to and delivered to Owner if not otherwise provided prior to Substantial Completion;
n. Owner and Design Professional's receipt of operations and maintenance manuals from Contractor; and
o. Contractor has resolved any "Notices of Nonpayment" received from Subcontractors.

3.14 **Final Payment.** By accepting final payment, Contractor waives and releases any claims it may have against Owner related to the Project.

3.15 **Acceptance of Defective Work.** A progress payment, final payment, or partial or full use of the Project shall not constitute Owner's acceptance of defective Work that does not conform to the Contract Documents.

4. SCHEDULE

4.1 **Commencement of the Work.** Contractor shall commence the Work on the date the Owner issues a Notice to Proceed ("**Date of Commencement**").

4.2 **Contract Time.** Subject to adjustments authorized by the Owner, Contractor shall achieve Substantial Completion of the Work, as defined in Section 3.11, within sixty (60) days of Date of Commencement ("**Contract Time**").

4.3 **Schedule.** Time is of the essence as to the deadlines for performance of the Work. By executing this Contract, Contractor acknowledges and agrees that the Contract Time is a reasonable period of time to complete the Work. Contractor shall comply with the schedule for the work attached ("**Schedule**"). Any modification to the Schedule or the Contract Time must be approved by Owner.

4.4 **Liquidated Damages.** If the Contractor fails to achieve Substantial Completion by the time set forth in 4.2, then the Contractor agrees to pay the Owner, as liquidated damages, a sum of one thousand dollars ($1,000.00) per calendar day until Substantial Completion of the Work is actually achieved. Such amount is agreed upon as a reasonable measure of the damage that the Owner will sustain from the Contractor's failure to timely complete the Work. Owner and Contractor recognize the delays, expense, and difficulties involved in proving in an arbitration or judicial proceeding the actual loss suffered by the Owner if the Work is not completed on time and accordingly, instead of requiring such proofs, they agree upon the above-stated amount as liquidated damages for delay (but not as a penalty). The Owner may deduct liquidated damages prescribed herein from any unpaid amounts then or thereafter due to the Contractor. Any liquidated damages not so deducted shall be payable to the Owner by the Contractor upon demand by the Owner plus two percent (2%) interest per month. It is further mutually understood and agreed that the Owner's assessment of liquidated damages for delays is intended to compensate the Owner solely for Contractor's failure to timely achieve Substantial Completion of the Work and shall not release the Contractor from liability from any other breach of the requirements of the Contract Documents. If the liquidated damages set forth in the Contract are determined by a court of competent jurisdiction to be unenforceable for any reason, then the Owner instead shall be entitled to recover those actual delay damages that it sustained as a result of the Contractor's failure to timely achieve Substantial Completion. The Owner's right to liquidated damages hereunder is self-executing and no claim or notice by the Owner is required as a condition precedent to the Owner's right to offset liquidated damages from amounts otherwise due to the Contractor or to otherwise pursue recovery of liquidated damages.

4.5 **Delays.** If the Contractor is delayed at any time in the commencement or progress of the Work by (1) an act or neglect of the Owner; (2) any delay or directive to stop Work from the AHJ (provided such delay or directive was not caused by the Contractor or a Subcontractor); (3) by fire or unusual extraordinary adverse weather conditions not reasonably anticipatable; or (4) Acts of God (collectively "**Excusable Delay**"), then, subject to the other limitations provided in this Section, the Owner shall grant the Contract an extension of the Contract Time equal to the number of days the Excusable Delay spanned, however, in no event shall the Owner adjust the Contract Price as a result of an Excusable Delay. It is the express and bargained for intent of the Parties that the risk of any monetary damages caused by an Excusable Delay described in this Section or any other delays from any other cause are accepted and assumed entirely by Contractor, and in

no event shall any claim relating thereto for an increase in the Contract Price be made or recognized. Contractor's sole remedy for any delay, impact, disruption, or interruption caused by any of the reasons listed in this Section shall be an extension of the Contract Time only and Contractor waives any right it may have to seek monetary damages or costs as a result of a delay, including but not limited to a claim for extended general conditions, unless the a delay was caused by acts constituting intentional interference by Owner with Contractor's performance of the Work, and, to the extent that such acts of intentional interference by the Owner continue after Contractor's written notice to Owner of such interference. The Owner's exercise of any of its rights under the Contract, including, without limitation, its rights pertaining to changes in the Work, regardless of the extent or number of such changes, or the Owner's exercise of any of its remedies of suspension of the Work, or requirement of correction or re-execution of any defective Work, shall not under any circumstances be construed as intentional interference with Contractor's performance of the Work.

a. Extensions of time due to unusual, extraordinary adverse weather conditions not reasonably anticipatable will be granted only if such inclement weather (1) prevents the execution of the major or critical item of the Work; and (2) such inclement weather exceeds by twice that normally recorded by the National Weather Bureau for the same month and location on a 20-year average basis.
b. If a Contractor caused delay runs concurrent with an Excusable Delay, Contractor shall not be entitled to any extension of the Contract Time.
c. Extensions of time will be granted only if the item, task, or other phase of construction delayed is critical to the Work and so indicated in the Schedule.
d. Within three (3) days of the date Contractor knew or should have known of an Excusable Delay, Contractor shall provide written notice to Owner requesting an extension of Contract Time and the request shall describe in detail the event that has purportedly delayed the Project, supporting data, and how the delay has interrupted the critical path of the Project. Contractor's failure to strictly comply with the notice provisions in this Section shall constitute a waiver of Contractor's right to an extension of the Contract Time. The Contractor shall immediately take all steps reasonably possible to lessen the adverse impact of an Excusable Delay.
e. THE PARTIES AGREE THAT THIS SECTION PRECLUDES RECOVERY OF DAMAGES FOR DELAY.
f. If the consequences of the Excusable Delay continue for a period of ninety (90) days without a solution acceptable to both Parties, either Party shall be entitled to terminate the Contract with immediate effect. Upon termination, each Party shall be relieved from its respective obligations, except for obligations for payment of monetary sums which arose prior to the event of the Excusable Delay. Any such termination shall be treated as a termination for convenience subject to the applicable provisions or termination schedule set forth herein. In the absence of such provisions, a termination payment to Contractor or refund to Owner, if any, shall be promptly and mutually agreed to by Owner and Contractor, based on that portion of the work satisfactorily performed to the date of cancellation, including reimbursement for actual costs, reasonable overhead and profit on such work, plus reasonable and necessary expenses resulting from the termination, disposition of work and material on hand, and, if applicable, Contractor's return of amounts previously paid by Owner that were not yet earned by Contractor. For avoidance of doubt, Contractor acknowledges and agrees that it is not entitled to any payment for Work not yet performed.

5. CHANGES IN THE WORK

5.1 **Changes in the Work.** Changes in the Work can be achieved through a Change Order or a Construction Change Directive. Owner's issuance of a Change Order or a Construction Change Directive shall not constitute a breach of this Contract. All Change Orders shall be performed in strict compliance with the Contract Documents. No alteration, addition, omission, or change shall be made to Contractor's Work except upon the execution of a Change Order or issuance of a Construction Change Directive.

5.2 **Change Order.** A "**Change Order**" is a written document signed by the Owner, Design Professional, and

Contractor, evidencing their agreement on (1) the change in the Work (which may be additional Work or a reduction in Work); (2) the adjustment to the Contract Price, if any; and (3) the adjustment to the Contract Time, if any.

5.3 **Construction Change Directive.** A "**Construction Change Directive**" is a document signed by the Owner and Design Professional that directs Contractor to perform a change in the Work. A Construction Change Directive shall be used when the Contractor does not agree to the change in the Contract Time and/or Contract Sum that Design Professional and Owner have agreed to for the change in the Work. Upon issuance of a Construction Change Directive, Contractor shall promptly proceed with the change in the Work. Contractor shall not stop, delay, or hinder performance of Work contemplated under a Construction Change Directive due to disagreement adjustment to the Contract Time and/or Contract Price. To the extent Contractor and Owner cannot reach an agreement as to the terms of a Construction Change Directive, Contractor may pursue a Notice of Claim as provided in the Dispute Resolution Section.

5.4 **Price Quote for Changes in the Work.** If Owner seeks to issue a change in the Work, Owner may request that Contractor furnish a price quote for the change in the Work ("**Price Quote**") and in Owner's request, Owner shall: (1) describe the proposed change in the Work, (2) specify whether the Price Quote should be based on a lump sum, unit prices, or cost of the Work plus an amount for overhead and profit, and (3) specify the amount that the Price Quote shall not exceed. Contractor shall provide a Price Quote that conforms to the requirements of this Article 5. Price Quotes that do not conform with the requirements of this Article 5 shall be deemed not in conformance with the requirements of this Contract. Contractor shall only submit a Price Quote if a Price Quote was requested in writing by the Owner. Any Price Quote submitted to the Owner that was not requested in writing by the Owner shall be considered not in accordance with the requirements of this Contract and shall be rejected. Price Quotes must contain an itemized accounting and supporting data, including written quotes from Subcontractors if Subcontractors will be utilized and written quotes from suppliers. The Contractor must submit the Price Quote to the Design Professional for review and approval before submitting the Price Quote to the Owner. Submission of the Price Quote to the Design Professional does not constitute submission of the Price Quote to the Owner.

5.5 **Submission of a Price Quote.** After receiving Design Professional's approval of the Price Quote, Contractor shall email the Price Quote to: purchasinggroup@sanfordfl.gov with an email subject line that states "PRICE QUOTE FOR CHANGE ORDER ENCLOSED." Price Quotes shall be deemed received on the date Owner responds to the email and confirms receipt of the Price Quote. Price Quotes submitted to the Owner in any method other than that described in this Section shall be deemed not in conformance with the requirements of the Contract.

5.6 **Limitations on Price Quotes.** For Price Quotes, the amount for overhead and profit shall be a total of eight percent (8%) of the Cost of the Work that is added or deducted ("Contractor's Fee"). For purposes of this Section, "Cost of the Work" shall refer to the proposed costs for labor, Subcontractor's costs, materials, supplies, and equipment. Price Quotes shall not exceed the following:

a. For Work proposed for a Price Quote to be performed by Contractor's own forces, Contractor's fee for profit and overhead shall not exceed eight percent (8%) of the Cost of the Work.
b. For Work proposed for a Price Quote to be performed by Contractor's subcontractor, subcontractor's fee for overhead and profit shall not exceed eight percent (8%) of the Cost of the Work.
c. For each subcontractor, for Work performed by that subcontractor's sub-subcontractor, a five percent (5%) fee for overhead and profit on the amount due to the sub-subcontractor shall be paid to the subcontractor.
d. For Work proposed for a Price Quote to be performed by subcontractor's sub-subcontractor, the sub-subcontractor's fee for overhead and profit shall not exceed eight percent (8%) of the Cost of the Work.
e. No further tiering of sub-subcontractors will be allowed mark up for fees, overhead, or profit. Price Quotes with amounts that exceed the amounts in this Section 5.6 shall be deemed not in conformance with the requirements of the Contract.

6. CORRECTION OF THE WORK

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6.1 **Uncovering Work.** If Contractor covers a portion of the Work contrary to Owner or Design Professional's direction or the direction in the Contract Documents, then, if requested by the Design Professional, Contractor shall uncover the Work for inspection and shall replace and cover the Work following inspection, at Contractor's sole expense, without an adjustment in the Contract Time.

6.2 **Prior to Substantial Completion.** If, prior to achieving Substantial Completion, Owner identifies Work that does not comply with the Contract Documents, then Owner shall notify Contractor of such defective Work and, within seven (7) days of Contractor's receipt of the Owner's written notice, Contractor shall correct the defective Work. The cost of correcting defective Work, including but not limited to costs for additional testing, inspections, and design services, shall be at Contractor's sole expense. Contractor shall correct the defective Work to be in accordance with the Contract Documents and to Owner and Design Professional's full and complete satisfaction. If the Contractor fails to correct the defective Work within seven (7) days of Contractor's receipt of the Owner's written notice, Owner is entitled to withhold payment to Contractor and Owner is entitled to (but not obligated) to engage another contractor or contractors to correct the defective Work and shall be entitled to deduct all costs, damages, and expenses incurred by Owner to correct Contractor's defective Work, including but not limited to costs to correct the Work, costs for replacement contractors, and costs for additional testing, inspections, and design services, from any amount due to Contractor. If the amount deducted from the amount due to Contractor is not sufficient to cover Owner's damages and costs, Contractor shall pay the difference to the Owner upon Owner's written demand.

6.3 **After Substantial Completion.** In addition to Contractor's obligations under Section 2.2 and Contractor's obligations under Florida law, if, within one (1) year from the date of Substantial Completion, Contractor's Work is found to not be in accordance with the Contract Documents, then Owner shall notify Contractor of such defective Work in writing and in such notice shall specify a deadline by which Contractor must correct the defective Work. Contractor shall correct the defective Work within the time period specified in the notice. The costs of correcting defective Work, including but not limited to costs for additional testing, inspections, and design services, shall be at Contractor's sole expense. In the event Contractor fails to correct the defective Work by the deadline specified in the notice, then Owner shall be entitled to engage another contractor or contractors to correct Contractor's defective Work. Owner shall be entitled to recover all costs, damages, and expenses incurred by Owner to correct Contractor's defective Work, including but not limited to costs correct the Work, costs for replacement contractors, and costs for additional testing, inspections, and design services, from Contractor, subject to the limitation of liability in Section 8.12.

6.4 **Dispute Resolution.** Owner is not required to provide a Notice of Claim or pursue non-binding mediation, as specified in the Dispute Resolution Section, to pursue the remedies under this Section.

6.5 **No Limitation on Remedies.** The Parties agree that the one-year correction period identified in this Section relates only to Contractor's obligation to correct defective Work and shall not be construed as a limitation on any right or remedy the Owner may have against the Contractor nor shall it be construed as a limitation on the time the Owner has to pursue the Contractor for any liability under this Contract.

6.6 Contractor's obligations under this Section shall not extend to defects which are due to (i) Owner or third parties not complying with instructions given by Contractor, (ii) Owner or third parties having provided Contractor with incorrect or incomplete information, (iii) events outside the control of Contractor, (iv) improper or abnormal use, installation, maintenance, operation (including Owner's or third party's performance of the services in accordance with the above) or repairs by Owner or third parties, or (v) normal wear and tear.

7. TERMINATION AND SUSPENSION

7.1 **Termination for Convenience.** At any time, Owner may terminate Contractor at any time without Cause. In the event Owner desires to terminate Contractor for convenience, Owner shall send written notice to Contractor to the address in Section 11.10 at least thirty (30) days prior to termination, which shall state Contractor is being terminated for convenience and shall state the effective date of the termination. Contractor shall cease all Work as of the effective date of termination. In the event of a termination for

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convenience, Owner shall pay Contractor for all Work properly performed as of the effective date of termination, as determined by Owner in its reasonable discretion, . Owner's sole obligation in the event of a termination for convenience is to pay Contractor for Work properly performed as of the effective date of termination and Contractor waives its right to pursue Owner for any type of damages resulting from a termination for convenience, including but not limited to direct damages, indirect damages, special damages or consequential damages including, but not limited to, loss of bonding capacity, loss of bidding opportunities, loss of business, loss of profits or revenue, loss of productivity, or loss of opportunity associated with termination.

7.2 **Termination for Cause.** Owner may terminate Contractor for Cause at any time. "Cause" is defined as the following:

a. Contractor breaches any provision of this Contract;
b. Contractor fails to supply enough workers to complete the Work or fails to supply proper materials;
c. Contractor repeatedly performs Work that is not in accordance with the Contract Documents and fails to correct the Work;
d. Contractor fails to make payments to Subcontractors as required by this Contract and Florida law;
e. Contractor fails to comply with applicable Laws;
f. Contractor is adjudged bankrupt, or Contractor makes a general assignment for the benefit of creditors or if a receiver is appointed on account of the Contractor's insolvency; or
g. Contractor assigns, transfers, or delegates any of its rights under this Contract without Owner's written consent.

In the event Owner seeks to terminate Contractor for Cause, Owner shall send written notice to Contractor to the address in Section 11.10 and shall identify the reason for the termination for Cause and the effective date of the termination. Contractor shall cease all Work as of the effective date of the termination. In the event of a termination for Cause, Contractor shall not be entitled to further payment from Owner until the Work is finished.

a. If Owner's costs, expenses, and damages incurred as a result of Contractor's termination for Cause, including but not limited to costs for replacement contractors to complete/correct the Work, acceleration or overtime costs, additional design professional costs, and Owner's attorney's fees and costs, exceed the unpaid Contract Price, then Contractor shall pay the difference to Owner immediately upon demand.
b. If the unpaid balance of the Contract Price exceeds the Owner's costs, expenses, and damages incurred as a result of Contractor's termination for Cause, including but not limited to costs for replacement contractors to complete/correct the Work, acceleration or overtime costs, additional design professional costs, and Owner's attorney's fees and costs, then the Owner will pay the Contractor for the Work Contractor properly performed prior to the termination date, which was being withheld due to the termination for Cause.
c. Except as provided in this Section, Contractor waives any right it may have to seek any type of damages from Owner in connection with a termination for Cause, including but not limited to direct damages, indirect damages, special damages or consequential damages including, but not limited to, loss of bonding capacity, loss of bidding opportunities, loss of business, loss of profits or revenue, loss of productivity, or loss of opportunity.
d. In the event a court of competent jurisdiction determines Owner's termination for Cause was wrongful, then the termination shall be deemed as a termination for convenience.

7.3 **Assignment.** If Owner terminates Contractor, then, upon written demand by Owner, Contractor shall assign its subcontracts with Subcontractors and its supply orders to Owner.

7.4 **Dispute Resolution.** To terminate Contractor under this Contract, Owner is not required to provide a Notice of Claim or pursue non-binding mediation, as specified in the Dispute Resolution Section.

7.5 **Suspension by the Owner for Convenience.** At any time, the Owner may, without Cause, suspend Contractor's performance of the Work. The Contract Time and Contract Price shall be equitably adjusted for the delays occurring as a result of a suspension under this Section.

7.6 **Cooperation.** In the event the Owner terminates the Contractor under Article 7, Contractor shall cooperate

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with Owner and take any actions necessary to transfer the construction permit and instate a new general contractor for the Project.

8. INSURANCE, BONDS, INDEMNITY, AND DAMAGES

8.1 **Insurance.** Prior to the commencement of the Work, Contractor and all Subcontractors shall obtain and maintain, at their sole cost and expense, the insurance specified in Exhibit C. All insurance companies shall be authorized to issue insurance in Florida and shall have an A. M. Best Company rating of not less than A-, VII. Contractor and all Subcontractors shall maintain this insurance until the expiration of the period for correction of the Work. All insurance policies shall be written on a per occurrence basis. Self-insured retentions are not permitted. The insurance policies shall not be cancelled, or coverage reduced without at least thirty (30) days' notice to Owner.

8.2 **Commercial General Liability Insurance.** The commercial general liability coverage shall be broad form coverage and shall apply to both ongoing and completed operations of Contractor. Contractor's commercial general liability coverage shall include coverage for:

a. damages because of bodily injury, sickness or disease, personal injury, death and advertising injury arising out of ongoing operations and completed operations;
b. physical damages to or destruction of tangible property including loss of use of such property; and
c. Contractor's indemnity obligations specified herein.

The commercial general liability coverage shall not include any endorsement or limitation that removes or modifies the standard subcontractor exception to the damage to your work exclusion (including but not limited to ISO Form CG 22 94). The commercial general liability coverage shall not include an endorsement or limitation of coverage for: (1) damages arising out of the products-completed operations where the damages arise from Work performed by a Subcontractor; or (2) damages arising from Contractor's indemnity obligations under this Contract.

8.3 **Certificate of Insurance.** Within seven (7) days of the Effective Date of this Contract, Contractor shall furnish to Owner certificates of insurance evidencing the coverage required under this Section and a statement providing that such insurance shall not be cancelled, or coverage reduced without at least thirty (30) days' notice to Owner. Contractor shall ensure the certificate of insurance contains an endorsement naming Owner as an additional insured with respect to all lines of insurance, except for workers' compensation insurance. No later than thirty (30) days prior to commencement of the Work, Contractor shall furnish to Owner a certificate of insurance for each Subcontractor, conforming in all respects to the requirements in this Section.

8.4 **Failure to Maintain Insurance.** Contractor's failure to obtain and maintain the insurance required by this Section shall constitute a material breach of the Contract. In the event Contractor fails to maintain the insurance required by this Section, Owner, at its sole discretion, may terminate Contractor for Cause.

8.5 **Additional Insured.** Contractor and all Subcontractors shall cause all of their insurance policies, except worker's compensation coverage, to include Owner as an additional insured. The additional insured coverage shall be at least as broad as the insurance available to the named insured. The additional insured coverage shall be primary and non-contributory to any of Owner's insurance policies and shall apply to both ongoing and completed operations.

8.6 **Waiver of Subrogation.** Contractor, on behalf of itself and its insurers, does hereby waive all rights of subrogation it may have against Owner.

8.7 **Builder's Risk Insurance.** Prior to the commencement of the Work, Contractor shall obtain builder's risk insurance coverage sufficient to cover the total value of the Project on a replacement cost basis. The builder's risk insurance policy shall provide coverage for direct physical loss or damage and shall not exclude the risks of fire, explosion, theft, vandalism, malicious mischief, collapse, earthquake, flood, or windstorm. The builder's risk insurance coverage shall be no less than the amount of the initial Contract Price plus the value of any adjustments to the Contract Price throughout the Project.

8.8 **Indemnity.** To the fullest extent permitted by applicable Laws, Contractor shall indemnify and hold harmless Owner, its officers and its employees, (collectively "**Indemnitees**") from and against liabilities, damages, losses and costs, including, but not limited to, reasonable attorney's fees (collectively "**Indemnity Claims**"), regardless of whether or not such Indemnity Claim is insured, to the extent caused by the negligence, recklessness, or intentional wrongful misconduct of the Contractor, a Subcontractor, or any other entity utilized by Contractor or a Subcontractor. The indemnification obligations hereunder shall survive termination of this Contract. Contractor and Owner acknowledge and agree that the foregoing indemnity obligations comply in all respects to the requirements of Section 725.06, *Florida Statutes* and both Parties agree that neither Party shall challenge the Contractor's indemnification obligations on the grounds that the terms of Section 725.06, *Florida Statutes*, have not been satisfied. Contractor's liability to indemnify Owner shall be reduced to the extent that such loss, damage, injury or death was caused or contributed to by the act, omission, direction or negligence of Owner, its servants, agents or any third party over which Contractor does not have direct control.

8.9 **Payment and Performance Bonds.** Contractor shall furnish payment and performance bonds covering faithful performance of the Contract and payment of obligations arising thereunder and the bonds shall be in the modified AIA forms attached as Exhibit D. Bonds should be obtained from a surety that is: (1) authorized to do business in Florida; (2) has been in business in Florida with a record of successful continuous operations for at least five (5) years; and (3) at least A.M. Best Company Financial Strength Rating of A- and Financial Size Category of Class XI. The cost of the bonds shall be included in the Contract Price. The amount of each bond shall be equal to one hundred percent (100%) of the Contract Price. The bonds shall comply with Section 255.05, *Florida Statutes*, however, "conditional" payment bonds shall not be acceptable. Proper Power of Attorney shall accompany said bonds. Bonds shall be delivered to the Owner. Contractor shall record the bonds in the public records of the County where the Project is located. No Work shall commence on the Project until copies of the bonds are recorded and certified copies thereof are posted at the Project site. Bond costs shall be charged to Owner at actual cost with no markup.

8.10 **Safety of Persons and Property.** Contractor shall take all reasonable safety precautions to prevent damage, vandalism, theft, injury and loss to:

a. all persons at the Project site including but not limited to Contractor's employees;
b. Contractor's Work and the work, materials and equipment of any other contractors or subcontractors, including but not limited to materials and equipment in storage on or off of the Project site, under the care, custody, or control of Contractor or any Subcontractor; and
c. other property at the Project site or adjacent to Contractor's Work.

8.11 **Consequential Damages.** Contractor and Owner waive any claim they may have against each other for consequential damages, incidental damages, indirect damages, or special damages including, but not limited to, rental expenses, additional principal office expenses, loss of bonding capacity, loss of bidding opportunities, loss of business, profits, income, or revenue, loss of productivity, loss of opportunity, loss of use, loss of financing, loss of overhead, or reputational damages. Owner shall not assume any liability for the acts, omissions, or negligence of Contractor, its agents, employees, or Subcontractors. In all instances, Contractor shall be responsible for any damages, including injury or property damage, resulting from any activities conducted by Contractor, its agents, employees, and Subcontractors. Owner and Contractor acknowledge and agree that costs to repair or replace defective Work are not consequential damages.

8.12 **Limitation of Liability.** CONTRACTOR'S AGGREGATE LIABILITY FOR FAILURE TO PERFORM, BREACH OF WARRANTY OR BREACH OF OTHER CONTRACTUAL OBLIGATIONS, NEGLIGENCE, STRICT TORT OR ANY OTHER LEGAL THEORY SHALL NOT EXCEED THE CONTRACT PRICE AS SPECIFIED HEREIN (WHICH MAY BE ADJUSTED BY CHANGE ORDER); HOWEVER THE PARTIES AGREE THAT THE FOREGOING LIMITATION OF LIABILITY SHALL NOT APPLY TO: (1) CONTRACTOR'S INDEMNITY OBLIGATIONS ARISING UNDER THIS CONTRACT OR AT LAW FOR PERSONAL INJURY, DEATH, OR THIRD-PARTY PROPERTY DAMAGE; (2) GROSS NEGLIGENCE, RECKLESSNESS, OR INTENTIONAL MISCONDUCT; (3) BREACH OF CONFIDENTIALITY.

9. **SITE CONDITIONS AND HAZARDOUS MATERIALS**

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9.1 If the Contractor discovers conditions at the site that differ materially from those indicated in the Contract Documents, the Contractor shall provide written notice to the Owner within three (3) days of the discovery. The Owner and Design Professional will promptly investigate such conditions and, if the Design Professional determines that the conditions differ materially from the Contract Documents, then the Design Professional will recommend an adjustment to the Contract Price and/or the Contract Time accordingly. If the Design Professional determines that the conditions are not materially different from those depicted in the Contract Documents and that no change to the Contract Price or Contract Time is justified, the Design Professional shall promptly notify the Owner and Contractor. If either party disputes the Design Professional's conclusion, that party may submit a Notice of Claim as provided in the Dispute Resolution Section. If the Contractor discovers human remains, hazardous materials, archaeological remains, or wetlands not depicted in the Contract Documents, Contractor shall immediately: (1) suspend Work in the affected area and (2) notify the Owner and Design Professional in writing. Contractor shall not perform Work in the affected area until Owner authorizes such activities to continue. Contractor shall continue to perform Work in the unaffected areas of the Project. Design Professional shall determine whether, and to what extent, an adjustment to the Contract Price and/or Contract Time is appropriate.

9.2 The Owner shall not be responsible for hazardous materials that Contractor brings to the Project unless such materials are required by the Contract Documents. Contractor shall be responsible for the proper handling, storage, and disposal of all hazardous materials and all costs associated therewith shall be included in the Contract Price. Contractor shall reimburse Owner for any costs or expenses Owner incurs as a result of Contractor's negligent or improper handling, storage, or disposal of hazardous substances.

10. DISPUTE RESOLUTION

10.1 In the event a dispute arises between Owner and Contractor regarding the terms and obligations of this Contract, then it shall be resolved as follows:

a. The Party asserting a dispute exists shall deliver written notice to the other Party and shall describe the nature of the purported dispute ("**Notice of Claim**"). Within seven (7) days of receipt of the Notice of Claim, a senior officer of Contractor and a representative of Owner shall meet in person to attempt to resolve the dispute described in the Notice of Claim.

b. If the matter is not resolved within fourteen (14) days of receipt of the Notice of Claim, then either Party may request non-binding mediation in writing, delivered to other Party at the designated address specified in Section 11.9. Both Parties acknowledge and agree that non-binding mediation is a condition precedent to initiation of litigation. Owner and Contractor shall mutually agree on a mediator to conduct the mediation. The mediation shall be conducted in the county where the Project is located, unless the Parties agree to conduct it in a different location. The Parties shall share the mediator's fee equally. All communications related to mediation or disclosed during the mediation shall be kept confidential and shall not be admissible in any subsequent proceeding.

c. In the event non-binding mediation is unsuccessful, the method of dispute resolution shall be litigation in the courts of Florida and venue shall be in Seminole County. For avoidance of doubt, Owner does not consent to arbitration of any matter related to this Contract. **EACH PARTY KNOWINGLY, VOLUNTARILY, AND WILLINGLY WAIVES ITS RIGHT TO SEEK A TRIAL BY JURY IN ANY PROCEEDINGS INITIATED UNDER THIS CONTRACT**.

10.2 If a dispute arises regarding payment of a payment request or invoice, as contemplated by Section 218.76, *Florida Statutes* and the Local Government Prompt Payment Act, the Parties agree to engage in the dispute resolution process contemplated in Section 10.1, including furnishing a Notice of Claim, conducting an in-person meeting between the Parties, and conducting non-binding mediation before pursuing litigation.

11. MISCELLANEOUS

11.1 **Applicable Law.** This Contract shall be governed by and construed in accordance with Florida law.

11.2 **Severability.** If any part of this Contract is found by court of competent jurisdiction to be void or

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unenforceable, all other provisions of this Contract, including the remaining portion of provision, shall nevertheless remain in full force and effect.

11.3 **Integration.** This Contract represents the entire agreement between the Parties with respect to the subject matter hereof and supersedes any and all prior understandings, correspondence, or agreements, written or oral, made between the Parties prior to the date of this Contract.

11.4 **Assignment.** No Party shall sell, assign, or in any way encumber or transfer its share of rights, obligations, and interests arising out of or connected with this Contract, or any part thereof, to any third party, including any affiliate or subsidiary, without first obtaining the written consent of the other Party, which consent shall not be unreasonably withheld.

11.5 **Amendment.** No change, amendment, or modification of this Contract shall be valid or binding upon the Parties unless such change, amendment or modification is made in writing and duly executed by both Parties.

11.6 **Counterparts.** This Contract may be executed in one or more counterparts. Any single counterpart or combination of counterparts executed by all Parties to this Contract will constitute a full, complete and binding Contract. Counterparts may be executed and delivered in original form, via electronic scan or PDF file type.

11.7 **Electronic Signatures.** The Parties agree that this Contract and any amendments may be executed by electronic signature, which shall be considered as an original signature for all purposes and shall have the same force and effect as an original signature.

11.8 **Headings.** Article and section headings are for convenience and reference only and in no way define, limit, or alter the scope or intent of the Contract or its terms.

11.9 **Designated Representatives**. Owner and Contractor identify the following representatives that are authorized to act on that Party's behalf.

As to the Owner: Michael Falcon 300 N Park Ave Sanford, FL 32771 michael.falcon@sanfordfl.gov	As to the Contractor: Kenneth Medlin, Senior VP 5400 International Trade Drive Richmond, VA 23231 Ken.medlin@alfalaval.com

11.10 **Notices.** All notices or other communications to any Party in connection with this Contract shall be delivered by certified mail to the following individuals at the addresses below. Any change to the addressees below shall be communicated in writing to the other Party.

As to the Owner: Taneka Cross 300 N Park Ave Sanford, FL 32771 Taneka.cross@sanfordfl.gov	As to the Contractor: Kenneth Medlin, Senior VP 5400 International Trade Drive Richmond, VA 23231 Ken.medlin@alfalaval.com

11.11 **Owner's Authority.** Owner shall be entitled to make any decision or approval required by this Contract to be made by Design Professional. Any decision of Owner shall supersede any decision of the Design Professional. Any time Contractor shall be required to notify or report to the Design Professional, such notice or report shall also be made to Owner.

11.12 **Prohibition against Contingent Fees**. Contractor warrants that it has not employed or retained any company or person, other than a bona fide employee working solely for the Contractor to solicit or secure this Contract and that it has not paid or agreed to pay any person, company, corporation, individual, or firm, other than a bona fide employee working solely Contractor any fee, commission, percentage, gift or other

consideration contingent upon or resulting from the award or making of this Contract.

11.13 **Preservation of Records and Documents.** Contractor shall preserve all documents pertaining to the Project for five (5) years after Owner's final payment to Contractor. During such period of time, Contractor shall retain and maintain all records and make such records available as may be requested by Owner. Owner may, at any time and for any reason whatsoever, review, audit, copy, examine and investigate in any manner, any records of Contractor which include, but are not limited to, papers, books, documents, vouchers, bills, invoices, requests for payment, accounting records, and other supporting documentation.

11.14 **Construing of this Contract.** This Contract shall not be construed more strongly against any Party hereto regardless of who was responsible for its preparation.

11.15 **Sovereign Immunity**. Owner's limits of liability are set forth in Section 768.28, *Florida Statutes*, and nothing herein shall be construed to extend the liabilities of Owner beyond that provided in Section 768.28, *Florida Statutes*. Nothing herein is intended as a waiver of Owner's sovereign immunity under Section 768.28, *Florida Statutes*, or common law. Nothing herein shall inure to the benefit of any third party for any purpose, including but not limited to anything which might allow claims otherwise barred by sovereign immunity or operation of law. Furthermore, all of Owner's obligations under this Contract are limited to the payment of no more than the per person amount limitation and the aggregate contained in Section 768.28, *Florida Statutes*, even if the sovereign immunity limitations of that statute are not otherwise applicable to the matters as set forth herein.

11.16 **No Notice of Commencement.** Owner has elected not to require Notices of Commencement and Contractor shall not record a Notice of Commencement for this Project.

11.17 **No Intended or Unintended Third-Party Beneficiaries.** There are no intended or unintended third-party beneficiaries of this Contract, and no parties other than the Owner and the Contractor shall have the right to enforce this Contract. Contractor is and shall remain an independent contractor and not an employee or agent of Owner. This Contract shall not be construed as a teaming, joint venture or other such arrangement. Nothing in this Contract shall grant to either Party the right to make commitments of any kind for or on behalf of the other Party without the prior written consent of the other Party.

11.18 **Discrimination Prohibited.** Contractor shall not discriminate against any employee or applicant for employment because of race, gender, national origin, disability, or religion. Contractor shall take affirmative action to ensure that qualified applicants are employed if work is available, and that employees are treated during employment without regard to their race, gender, national origin, disability, or religion. Contractor agrees to post in places available to all employees and applicants for employment, notices setting forth the policies of nondiscrimination.

11.19 **Harassment-Free Workplace.** Contractor shall provide a harassment-free workplace, with any allegation of harassment given priority attention and action by management. Contractor shall insert a similar provision in accordance with this Section, in all subcontracts for this Project.

11.20 **ADA.** Contractor shall comply with the Americans with Disabilities Act for all Work to be performed by Contractor under this Contract.

11.21 **Public Entity Crimes/Convicted Vendor List.** Contractor affirms it has reviewed Section 287.133, *Florida Statutes*. Contractor acknowledges that Section 287.133(2)(a), *Florida Statutes*, prohibits a person (as defined by Section 287.133(1)(e), *Florida Statutes*) or affiliate (as defined by Section 287.133(1)(a), *Florida Statutes*) who has been placed on the convicted vendor list (as defined by Section 287.133(1)(c), *Florida Statutes*) following a conviction (as defined by Section 287.133(1)(b), *Florida Statutes*) for a public entity crime (as defined by Section 287.133(1)(g), *Florida Statutes*) from submitting a bid, proposal, or reply on a contract with a public entity (as defined by Section 287.133(1)(f), *Florida Statutes*): (1) to provide any goods or services to the public entity; (2) for the construction or repair of a public building or public work; or (3) for leases of real property to a public entity. Contractor acknowledges that Section 287.133(2)(a), *Florida Statutes*, also provides a person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not be awarded work or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity. Contractor acknowledges that Section 287.133(2)(a), *Florida Statutes*, also provides a person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, *Florida*

Classified by Alfa Laval as: Business

Statutes, for CATEGORY TWO for a period of 36 months following the date of being placed on the convicted vendor list. Contractor affirms that at no time has Contractor been convicted of a "public entity crime" or placed on the "convicted vendor list," as those phrases are defined in Section 287.133, *Florida Statutes*. Contractor agrees that it shall not violate such law and further acknowledges and agrees that any conviction during the term of this Agreement may result in termination of this Agreement by Owner for cause. Contractor shall execute "Contractor's Affidavit as to Public Entity Crimes and Scrutinized Companies" attached as Exhibit E.

11.22 **Scrutinized Companies List.** Contractor affirms that it has reviewed Section 287.135, *Florida Statutes*. Contractor acknowledges that Section 287.135(2)(a) provides a company or other entity is ineligible to and may not bid on, submit a proposal for, or enter into or renew a contract with an agency or local government entity (as defined by Section 287.135(1)(d), *Florida Statutes*) for goods or services of: (1) one hundred thousand dollars or more if, at the time of bidding on, submitting a proposal for, or entering into or renewing the contract, the company or other entity is on the Scrutinized Companies or Other Entities that Boycott Israel List, created pursuant to Section 215.4725, *Florida Statutes*, or is engaged in a boycott of Israel as defined by Section 215.4725, *Florida Statutes*; or (2) one million dollars or more, if, at the time of bidding on, submitting a proposal for, or entering into or renewing such contract, the company or other entity is on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in Iran Terrorism Sectors List, created pursuant to Section 215.473, *Florida Statutes*, or is engaged in business operations in Cuba or Syria, as defined by Section 287.135(c), *Florida Statutes*. Contractor affirms that: (1) it is not on Scrutinized Companies or Other Entities that Boycott Israel List; (2) it is not engaged in a boycott of Israel; (3) it is not on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in Iran Terrorism Sectors List; and (4) it is not engaged in business operations in Cuba or Syria. Pursuant to Section 287.135(3)(a), *Florida Statutes*, if this Agreement is for goods or services of one million dollars or more, then Owner may terminate this Agreement for cause if: (1) the Contractor is found to have submitted a false certification as provided under Section 287.135(5), *Florida Statutes*; (2) Contractor is placed on the Scrutinized Companies with Activities in Sudan List; (3) Contractor has been engaged in business operations in Cuba or Syria; or (4) Contractor has been placed on a list created pursuant to Section 215.473, *Florida Statutes*, relating to scrutinized active business operations in Iran. Pursuant to Section 287.135(3)(b), *Florida Statutes*, Owner may terminate this Agreement for cause if Contractor is found to have been placed on the Scrutinized Companies or Other Entities that Boycott Israel List or is engaged in a boycott of Israel. Contractor shall execute "Contractor's Affidavit as to Public Entity Crimes and Scrutinized Companies" attached as Exhibit E.

11.23 **No Human Trafficking.** Contractor affirms that Contractor does not use coercion for labor or services as defined in Section 787.06, *Florida Statutes*. Under penalty of perjury, Contractor shall execute and deliver the Nongovernmental Entity Human Trafficking Affidavit attached as Exhibit F.

11.24 **Unauthorized Aliens.** Contractor shall not employ unauthorized aliens, as defined in Section 274A(e) of the Immigration and Nationalization Act. Contractor shall ensure Subcontractors do not employ unauthorized aliens, as defined by Section 274A(e) of the Immigration and Nationalization Act. The employment by Contractor or any of its Subcontractors of unauthorized aliens, as described by Section 274A(e) of the Immigration and Nationalization Act, shall be grounds for termination of this Contract for Cause.

11.25 **E-Verify.** As a condition precedent to entering into this Contract, and in compliance with Section 448.095, *Florida Statutes*, Contractor and its Subcontractors shall utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all employees.

a. Contractor shall expressly require any Subcontractors to likewise utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all employees.
b. If Contractor enters into a contract with a Subcontractor, the Subcontractor must provide the Contractor with an affidavit stating that the Subcontractor does not employ, contract with, or subcontract with any unauthorized alien. The Contractor shall maintain a copy of such affidavit for the duration of the contract.
c. If Owner, Contractor, or a Subcontractor has a good faith belief that a person or an entity with which it is contracting has knowingly violated Section 448.09(1), *Florida Statutes*, then that party

shall terminate the contract with the person or entity.

d. If Owner has a good faith belief that a Subcontractor of Contractor knowingly violated Section 448.09(1), *Florida Statutes*, or Section 448.095, *Florida Statutes*, but the Contractor otherwise complied, then Owner shall promptly notify the Contractor and order the Contractor to immediately terminate the contract with the Subcontractor.

e. A Contract terminated under Section 448.095, *Florida Statutes*, is not a breach of contract and may not be considered as such. If Owner terminates this Contract due to Contractor's failure to comply with Section 448.095, *Florida Statutes*, then Contractor may not be awarded a public contract for at least 1 year after the date on which the contract was terminated. Contractor acknowledges that Contractor is liable for any additional costs incurred by Owner as a result of the termination of a Contract due to failure to comply with this Section.

f. Contractor shall insert the clauses set forth in this section in all contracts with Subcontractors. Contractor shall be responsible for ensuring Subcontractors or lower-tiered subcontractors comply with the provisions of this Section.

g. The Department of Homeland Security's E-Verify system can be found at: http://www.dhs.gov/files/programs/gc_1185221678150.shtm.

11.26 **Public Records.** To the extent Contractor is acting on behalf of Owner as provided under Section 119.011(2), *Florida Statutes*, Contractor shall comply with all public records laws, specifically:

a. Keep and maintain public records required by Owner to perform the services under this Contract.

b. Upon request from Owner's custodian of public records, provide Owner with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119 of the Florida Statutes or as otherwise provided by law.

c. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the Contract term and following completion of this Contract if the Contractor does not transfer the records to Owner.

d. Upon completion of this Contract, transfer, at no cost, to Owner all public records in possession of Contractor or keep and maintain public records required by Owner to perform the service. If the Contractor transfers all public records to Owner upon completion of this Contract, the Contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Contractor keeps and maintains public records upon completion of this Contract, the Contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to Owner, upon request from Owner's custodian of public records, in a format that is compatible with the information technology systems of Owner

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (407) 688-5012, TRACI HOUCHIN, MMC, FCRM, CITY CLERK, CITY OF SANFORD, CITY HALL, 300 NORTH PARK AVENUE, SANFORD, FLORIDA 32771, TRACI.HOUCHIN@SANFORDFL.GOV.

If the Contractor fails to provide the public records to Owner within a reasonable time the Contractor may be subject to penalties under Section 119.10, *Florida Statutes*. Further, if Contractor fails to comply with the public records laws, Owner may exercise any remedies at law or in equity, including, without limitation, the right to (i) impose sanctions and assess financial consequences, (ii) withhold and/or reduce payment, and (iii) terminate this Contract for Cause in accordance with the terms hereof. Contractor shall defend, at its own cost, indemnify, and hold harmless Owner, its officers, directors, and employees from and against all claims, damages, losses, and expenses, (including but not limited to fees and charges of attorneys or

other professionals and court and arbitration or other dispute resolution costs) arising out of or resulting from Contractor's failure to comply with the terms of this Section.

11.27 **Interests of Foreign Countries.** Contractor affirms it has reviewed Section 287.138, *Florida Statutes*. Contractor acknowledges that Section 287.138(2), *Florida Statutes*, provides a governmental entity (as defined by Section 287.138(1)(d), *Florida Statutes*) may not knowingly enter into a contract with an entity which would give access to an individual's personal identifying information (as defined by Florida Administrative Code 60A-1.020(2)(a)) if: (1) the entity is owned by a government of a foreign country of concern (as defined by Section 287.138(1)(c), *Florida Statutes*); (b) the government of a foreign country of concern has a controlling interest (as defined by Section 287.138(1)(a), *Florida Statutes*) in the entity; or (c) the entity is organized under the laws of or has its principal place of business (as defined by Florida Administrative Code 60A-1.020(2)(a)) in a foreign country of concern. In compliance with Section 287.138(4)(b), *Florida Statutes*, Contractor shall provide the Owner with an affidavit, attached hereto as Exhibit G, signed by an officer or representative under penalty of perjury attesting that (a) the Contractor is not owned by the government of a foreign country of concern; (b) the government of a foreign country of concern does not have a controlling interest in the Contractor; and (c) the Contractor is not organized under the laws of, or has its principal place of business in a foreign country of concern.

11.28 Not Used.

11.29 **Prohibition Against SPI.** Contractor confirms that Owner did not and has not considered any social, political, or ideological interests of Contractor nor given any preference to Contractor based upon such factors and that Contractor has been notified of the provisions of Section 287.05701, *Florida Statutes*, that prohibit such considerations in awarding this Contract.

11.30 **Conflict of Interest.** Contractor shall not engage in any action that would create a conflict of interest with any Owner employee. Contractor shall immediately report any potential conflicts of interest to Owner.

11.31 **Appropriated Funds.** All activities under or pursuant to this Contract are subject to the availability of appropriated funds. This Contract shall only be effective to the extent Owner is approved for and receives sufficient funding. In the event Owner is not able to secure sufficient funding for the Project or any part thereof, Owner is entitled to terminate the Agreement for convenience.

11.32 **No Lobbying.** Contractor shall not use any funds received pursuant to this Contract for lobbying the Florida Legislature, the judicial branch, or any state agency.

11.33 **No Individual Liability.** No covenant or agreement contained in this Contract shall be deemed to be the covenant or agreement of any individual officer, agent, employee, or representative of the Owner, in his or her individual capacity, and none of such persons shall be subject to any personal liability or accountability by reason of the execution of this Contract, whether by virtue of any constitution, statute, or rule of law, or by the enforcement of any assessment or penalty, or otherwise. Further, Contractor waives and releases any and all claims of any kind against the individual officers, agents, employees, and representatives of the Owner.

11.34 **Ownership of Project Documents.** Contractor shall require language in each of its subcontractors contracts providing for Owner's ownership of all Project Documents.

11.35 **Prohibited Gratuities.** Contractor shall not offer or give a gratuity (e.g., an entertainment or gift) to any officer, official, or employee of the Owner.

11.36 **Cumulative Remedies.** Owner's rights and remedies under this Contract, or as otherwise available at law or equity, shall be cumulative and non-exclusive. Owner's exercise or failure to exercise any right or remedy shall not constitute a waiver with respect to any other right or remedy.

11.37 **Authority.** Contractor represents to Owner that it has the legal authority to enter into this Contract and that the signatory to this Contract is legally authorized to bind the Contractor to the terms of this Contract.

11.38 **Criminal Background Check.** Contractor agrees to comply with the provisions of "Instructions on Criminal Background Check Form" attached hereto as Section 00470 and shall execute Section 00470 concurrently with the execution of this Contract.

11.39 **Security and Public Safety Requirements.**

a. Within forty-eight (48) hours of Owner's request, Contractor will provide to Owner a list of all individuals working on the Project, the days and times each employee will be working, and the

employee's assignment. Additionally, if requested by Owner, Contractor shall provide the individuals' social security numbers, addresses, and driver's license number. If an individual refuses to provide such information to Owner, Owner may remove the individual from the Project.

b. Contractor shall complete the Public Entities Crime Affidavit attached as Section 00436.

11.40 **Chapter 558 Waiver.** The provisions of Florida Statute Chapter 558 are waived by both parties and shall not be applicable to this Agreement

IN WITNESS WHEREOF, the Parties hereto have executed this Contract and deemed it effective as of the Effective Date.

[Signatures on Following Page]

CONTRACTOR	WITNESS
Kenneth A. Medlin Jr. Signature Kenneth Medlin Printed Name Title Senior Vice President, Service Date 2026-08-19	Rhys Lewis Signature Rhys Lewis Printed Name 2026-08-19 Date
ATTORNEY	**PURCHASING MANAGER**
Lindsey N. Greene Signature LINDSEY N. GREENE Printed Name 09-14-2026 Date	 Signature Printed Name Date

CITY MAYOR	CITY CLERK
Signature	Signature
ART Woodruff	Traci Hauchin
Printed Name	Printed Name
9.14.26	9.14.26
Date	Date

CITY OF SANFORD FINANCE DEPARTMENT	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
	INVITATION FOR BID (IFB) ONE-TIME PURCHASE	Due Date: February 26, 2026

TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

The Bidder hereby agrees to perform all work as required by the Contract Documents for the following Lump Sum/Unit Prices, inclusive of furnishing all manpower, equipment, materials and performance of all operations relative to construction of the project. Work for which there is not a Pay Item will be considered incidental to the Contract and no additional compensation will be allowed.

The Bid shall be awarded based on the lowest qualified Total Combined Amount of the Total Lump Sum Prices and Total Unit Items Prices stated below.

A. The bid:

Sum of: Seven hundred twenty thousand one hundred fifty dollars and zero cents
(written words)

(written words)

Bid Price Schedule and Acceptance of Bid Terms and Conditions

Item	Description	Unit Price	Quantity Required	Extended Price
1.	NORTH GRAVITY BELT THICKENERS			
1a.	REHABILITATION OF THE NORTH GRAVITY BELT THICKENERS (GBT) (ONE OF THE TWO EXISTING UNITS WILL BE REHABILITATED)	$	1 (LUMP SUM)	$ 128,690.00
1b.	CONTROLS (CONTROLS ARE REQUIRED FOR EACH OF THE TWO GBT UNITS AND SHALL BE INCLUDED TOGETHERAS A TOTAL IN THE LUMP SUM PRICE)	$	1 (LUMP SUM)	$ 182,960.00
2.	SOUTH BELT THICKENER/PRESS			
2a.	REHABILITATION OF THE SOUTH BELT THICKENER/PRESS (ONE EXISTING UNIT)	$	1 (LUMP SUM)	$ 256,870.00
2b.	CONTROLS (FOR ONE UNIT)	$	1 (LUMP SUM)	$ 151,630.00
3	TOTAL IFB PRICE			$ 720,150.00

CITY OF SANFORD
FINANCE DEPARTMENT

300 N. Park Avenue, Sanford, Florida 32771 • Telephone (407) 688-5028
Fax (407) 688-5021 • Email: purchasing@sanfordfl.gov

March 23, 2026

Re: IFB 24/25-31R N & S Gravity Belt Thickner Press Rehab

To Whom It May Concern:

The City of Sanford Purchasing Division hereby provides notification of its intent to award the above-referenced solicitation to the below-listed firm:

ALFA LAVAL

This Notice of Intent to Award is subject to final approval by the department therefore, this Notice does not constitute the formation of an agreement between the City and the apparent successful bidder. The successful bidder shall not acquire any legal or equitable rights relative to this solicitation until an agreement, and/or purchase order, containing terms and conditions acceptable to the City is duly approved and executed by the City.

In the event the apparent successful bidder fails to accept, negotiate, and execute the agreement with the City, at its sole discretion, the City may revoke the award and proceed to award to the next lowest, responsive, and responsible bidder, reject all bids received, cancel the solicitation, and/or re-solicit at a later time. The City further reserves the right to cancel this Notice of Intent to Award at any time prior to execution of a written agreement and/or purchase order, as applicable.

Thank you for your interest in doing business with the City of Sanford, Florida. We look forward to receiving your submittals in the future.

Respectfully,

Marisol Ordonez

Marisol Ordoñez
Purchasing Manager

State of Florida
Department of State

I certify from the records of this office that ALFA LAVAL INC. is a New Jersey corporation authorized to transact business in the State of Florida, qualified on June 2, 2000.

The document number of this corporation is F00000003158.

I further certify that said corporation has paid all fees due this office through December 31, 2025, that its most recent annual report/uniform business report was filed on March 22, 2025, and that its status is active.

I further certify that said corporation has not filed a Certificate of Withdrawal.

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Second day of February, 2026

Secretary of State

Tracking Number: 0817871515CU

To authenticate this certificate,visit the following site,enter this number, and then follow the instructions displayed.

https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication

Form **W-9**
(Rev. March 2024)
Department of the Treasury
Internal Revenue Service

Request for Taxpayer Identification Number and Certification

Go to www.irs.gov/FormW9 for instructions and the latest information.

Give form to the requester. Do not send to the IRS.

Before you begin. For guidance related to the purpose of Form W-9, see *Purpose of Form*, below.

Print or type. See Specific Instructions on page 3.

1 Name of entity/individual. An entry is required. (For a sole proprietor or disregarded entity, enter the owner's name on line 1, and enter the business/disregarded entity's name on line 2.)

Alfa Laval Inc.

2 Business name/disregarded entity name, if different from above.

3a Check the appropriate box for federal tax classification of the entity/individual whose name is entered on line 1. Check only one of the following seven boxes.

☐ Individual/sole proprietor ☑ C corporation ☐ S corporation ☐ Partnership ☐ Trust/estate

☐ LLC. Enter the tax classification (C = C corporation, S = S corporation, P = Partnership) _____

Note: Check the "LLC" box above and, in the entry space, enter the appropriate code (C, S, or P) for the tax classification of the LLC, unless it is a disregarded entity. A disregarded entity should instead check the appropriate box for the tax classification of its owner.

☐ Other (see instructions) _____

4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):

Exempt payee code (if any) 5

Exemption from Foreign Account Tax Compliance Act (FATCA) reporting code (if any) _____

(Applies to accounts maintained outside the United States.)

3b If on line 3a you checked "Partnership" or "Trust/estate," or checked "LLC" and entered "P" as its tax classification, and you are providing this form to a partnership, trust, or estate in which you have an ownership interest, check this box if you have any foreign partners, owners, or beneficiaries. See instructions ☐

5 Address (number, street, and apt. or suite no.). See instructions.

5400 International Trade Drive

Requester's name and address (optional)

6 City, state, and ZIP code

Richmond, VA 23231

7 List account number(s) here (optional)

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN*, later.

Note: If the account is in more than one name, see the instructions for line 1. See also *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number

			-			-				

or

Employer identification number

1	3	-	1	6	8	1	6	3	1

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and, generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here Signature of U.S. person RT Medford Date 1/4/2026

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to *www.irs.gov/FormW9*.

What's New

Line 3a has been modified to clarify how a disregarded entity completes this line. An LLC that is a disregarded entity should check the appropriate box for the tax classification of its owner. Otherwise, it should check the "LLC" box and enter its appropriate tax classification.

New line 3b has been added to this form. A flow-through entity is required to complete this line to indicate that it has direct or indirect foreign partners, owners, or beneficiaries when it provides the Form W-9 to another flow-through entity in which it has an ownership interest. This change is intended to provide a flow-through entity with information regarding the status of its indirect foreign partners, owners, or beneficiaries, so that it can satisfy any applicable reporting requirements. For example, a partnership that has any indirect foreign partners may be required to complete Schedules K-2 and K-3. See the Partnership Instructions for Schedules K-2 and K-3 (Form 1065).

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS is giving you this form because they

CITY OF SANFORD FINANCE DEPARTMENT	City of Sanford | **Finance Department** | **Purchasing Division** 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
	INVITATION FOR BID (IFB) **ONE-TIME** PURCHASE	Due Date: February 26, 2026

TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

SECTION 00410
BID FORM

PART 1 GENERAL

1.01 Description

The following Bid, for the (1) IFB 24/25-31R N. & S WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION is hereby made to (2) City of Sanford, hereafter called the Owner. This Bid is submitted by (3)

_____

_____

(1) Name of Project as shown in the Invitation for Bids (2) Owner (3) Name, address, and telephone number and email address of Bidder

1.02 The Undersigned:

A. See Addendum Receipt Acknowledgement Certification.
B. Has examined the site and all Bidding Documents and understands that in submitting his Bid, he waives all right to plead any misunderstanding regarding the same.
C. Agrees:

1. To hold this Bid open for 60 **calendar** days after the bid opening date.
2. To accept the provisions of the Instructions to Bidders regarding disposition of Bid Security.
3. To enter into and execute a contract with the Owner, if awarded on the basis of this Bid, and to furnish a Performance Bond and a Labor and Material Payment Bond in accordance with the Instructions to Bidders and to accomplish the work in accordance with the Contract Documents.
4. To begin work not later than 10 calendar days after the issuance of a Notice to Proceed, unless otherwise provided, and substantially complete the work within **240** calendar days of the date and final completion 30 calendar days later making a total of **270** calendar days of the initial Notice to Proceed.
5. To accept the provisions of the Agreement as to liquidated damages in the event of failure to complete the work on time.

D. Certifies that by affixing its signature below, neither the bidder nor the principals of the bidding entity are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in contracting with any federal, state or local department or agency. The City reserves the right to reject any bid from a debarred or suspended bidder and/or from an entity whose principals are so debarred or suspended.

1.03 Bid Schedule

CITY OF SANFORD FINANCE DEPARTMENT	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24-25-31R
	INVITATION FOR BID (IFB) **ONE-TIME PURCHASE**	**Due Date: February 26, 2026**

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The Bidder hereby agrees to perform all work as required by the Contract Documents for the following Lump Sum/Unit Prices, inclusive of furnishing all manpower, equipment, materials and performance of all operations relative to construction of the project. Work for which there is not a Pay Item will be considered incidental to the Contract and no additional compensation will be allowed.

The Bid shall be awarded based on the lowest qualified Total Combined Amount of the Total Lump Sum Prices and Total Unit Items Prices stated below.

A. The bid:

Sum of: Seven hundred twenty thousand one hundred fifty dollars and zero cents
(written words)

(written words)

Bid Price Schedule and Acceptance of Bid Terms and Conditions

Item	Description	Unit Price	Quantity Required	Extended Price
1.	NORTH GRAVITY BELT THICKENERS			
1a.	REHABILITATION OF THE NORTH GRAVITY BELT THICKENERS (GBT) (ONE OF THE TWO EXISTING UNITS WILL BE REHABILITATED)	$	1 (LUMP SUM)	$ 128,690.00
1b.	CONTROLS (CONTROLS ARE REQUIRED FOR EACH OF THE TWO GBT UNITS AND SHALL BE INCLUDED TOGETHERAS A TOTAL IN THE LUMP SUM PRICE)	$	1 (LUMP SUM)	$ 182,960.00
2.	SOUTH BELT THICKENER/PRESS			
2a.	REHABILITATION OF THE SOUTH BELT THICKENER/PRESS (ONE EXISTING UNIT)	$	1 (LUMP SUM)	$ 256,870.00
2b.	CONTROLS (FOR ONE UNIT)	$	1 (LUMP SUM)	$ 151,630.00
3	TOTAL IFB PRICE			$ 720,150.00

	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
CITY OF SANFORD FINANCE DEPARTMENT	**INVITATION FOR BID (IFB)** ONE-TIME PURCHASE	Due Date: February 26, 2026

TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

I/we, the undersigned, as authorized signatory to commit the firm, do hereby accept in total all the terms and conditions stipulated and referenced in this IFB document and do hereby agree that if a contract is offered or negotiated it will abide by the terms and conditions presented in the IFB document or as negotiated pursuant thereto. The undersigned, having familiarized him/herself with the terms of the IFB documents, local conditions, and the cost of the work at the place(s) where the work is to be done, hereby proposes and agrees to perform within the time stipulated, all work required in accordance with the scope of services and other documents including Addenda, if any, on file at the City of Sanford Purchasing Division for the price set forth herein in Bid Form Section 00410 sub-section 1.03(A) "Bid Price Schedule" and Acceptance of Bid Terms and Conditions. The signature(s) below are an acknowledgment of my/our full understanding and acceptance of all the terms and conditions set forth in this IFB document or as otherwise agreed to between the parties in writing.

Bidder/Contractor Name: Alfa Laval Inc. (State of Incorporation - New Jersey)

Mailing Address: 5400 International Trade Drive Richmond, VA 23231

Telephone Number: 804-222-5300 **Fax Number:** 804-236-3276

E-mail Address: federico.lucena@alfalaval.com **FEIN:** Fed ID # 13-1681631

Authorized Signatory | **Printed Name**
Federico Lucena

Vice President Food & Pharma Division | 02/23/2026
Title | **Date**

STATE OF ~~FLORIDA~~ Virginia
COUNTY OF Henrico

I **HEREBY CERTIFY** that on this day, before me, an officer duly authorized to administer oaths and take acknowledgments, personally appeared Federico Lucena {✓} who is personally known to me or { } who produced _____ as identification and acknowledged before me that s/he executed the same. Sworn and subscribed before me, by Kara Hansbarger by means of {✓} physical presence or { } online notarization on the 23 day of February, 2026, the said person did take an oath and was first duly sworn by me, on oath, said person, further, deposing and saying that s/he has read the foregoing and that the statements and allegations contained herein are true and correct.

	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
CITY OF SANFORD FINANCE DEPARTMENT	**INVITATION FOR BID (IFB)** ONE-TIME PURCHASE	Due Date: February 26, 2026

TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

WITNESS my hand and official seal in the County and State last aforesaid this 23 day of February, 2026.

(Notary Public in and for the County and State Aforementioned)

SEAL My commission expires: 06/30/2029

THE REMAINDER OF THIS PAGE LEFT INTENTIONALLY BLANK

KARA HANSBARGER
NOTARY PUBLIC
REG. # 8036257
MY COMMISSION EXPIRES
06/30/2029
COMMONWEALTH OF VIRGINIA

B. *Note: The bid must be submitted on this document as provided by the solicitation.

1.04 Miscellaneous Requirements and Affirmations

A. Bids must be on the Bid Form. (Submit 1 original and 2 copies of your response including the attachments listed in item B)

B. I have attached the following required fully executed forms to this Bid:

1. Section 00420- Bid Bond
2. Section 00426- Foreign Country of Concern Affidavit
3. Section 00432- Non-Collusion Affidavit
4. Section 00434- Conflict of Interest Affidavit
5. Section 00436- Public Entities Crime Affidavit
6. Section 00438- Compliance with the Public Records Law Affidavit
7. Section 00440- Bidder Qualification Affidavit
8. Section 00442- Receipt of Exempt Public Records and Agreement to Safeguard
9. Section 00450- Cert. Non-Segregated Facilities
10. Section 00452- Disputes Disclosure
11. Section 00454- Drug Free Workplace Affidavit
12. Section 00456- Unauthorized (Illegal) Alien Worker Affidavit
13. Section 00458- E-Verify Compliance Affidavit
14. Section 00460- ADA Affidavit
15. Section 00462- Financial Information – If requested by the City
16. Section 00470- Criminal Background Check
17. Section 00618- Insurance Requirement
18. Section 00624- Human Trafficking Affidavit
19. Section 00820- Debarment Certification
20. Attachment "A" Addendum Receipt Acknowledgment Certification
21. Attachment "B" Organizational Information
22. Attachment "C" References
23. Attachment "D" Contractor Certification Regarding Scrutinized Companies
24. Attachment "E" Proposed Schedule of Subcontractor Participation

CITY OF SANFORD FINANCE DEPARTMENT	**City of Sanford | Finance Department | Purchasing Division** 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	**Solicitation Number:** IFB 24/25-31R
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1.05 SUBMITTED, signed and sealed this day of , 20 .

Alfa Laval Inc. (State of Incorporation - New Jersey)

02/23/2026

(Signature) Date

Federico Lucena - Vice President Food & Pharma Division

Printed Name and Title

5400 International Trade Drive Richmond, VA 23231

Business Address

City State Zip Code

(CORPORATE SEAL)

Alfa Laval Inc. CORPORATE SEAL 1885 NEW JERSEY

ATTEST: (by Company Officer)

02/23/2026

By (Signature) Date

ESTER CODINA - PRESIDENT

Printed Name and Title

PLEASE COMPLETE AND SUBMIT WITH YOUR IFB RESPONSE

Failure to submit this form may be grounds for disqualification of your submittal

END OF SECTION

	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-3[illegible]
CITY OF SANFORD FINANCE DEPARTMENT	**INVITATION FOR BID (IFB)** **ONE-TIME PURCHASE**	Due Date: February 26, [illegible]

TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

SECTION 00420
BID BOND FORM

KNOW ALL MEN BY THESE PRESENT, that we, the undersigned, (1) Alfa Laval Inc. _____, as Principal, and (2) Western Surety Company _____, as Surety, are hereby and firmly bound unto (3) City of Sanford, FL _____, as Owner, in the penal sum of (4) Five Percent of Amount Bid _____ Dollars ($ 5% _____) for the payment of which, well and truly to be made, we hereby jointly and severally bind ourselves, our heirs, executors, administrators, successors, and assigns.

The condition of the above obligation is such that whereas the Principal has submitted to (3) _____ City of Sanford, FL a certain Bid for (5) N. & S. WW Plant Gravity Belt Thickener Press Rehabilitation, attached hereto and hereby made a part hereof.

1) *Bidder*
2) *Surety*
3) *Owner*
4) *Amount of Bond as Required in the Instructions to Bidders*
5) *Name of Project as Shown in Invitation for Bids*

NOW, THEREFORE,

A. If said Bidder shall be in rejected, or in the alternate,

B. If said Bid shall be accepted and the Principal shall execute and deliver the Agreement (properly completed in accordance with the Bidding Documents), and shall furnish a bond for his faithful performance of said contract, and for the payment of all persons performing labor or furnishing materials in connection therewith, and shall in all other respects perform the agreement created by the acceptance of said Bid, then this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no way impaired or affected by any extension of the time within which the Owner may accept such Bid; and said Surety does hereby give waive notice of any such extension.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers.

CITY OF SANFORD FINANCE DEPARTMENT	**City of Sanford | Finance Department | Purchasing Division** 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	**Solicitation Number:** IFB 24/25-31R
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Signed and sealed this 26th day of February, 2026.

Alfa Laval Inc. INCORPORATED SEAL 1885 NEW JERSEY

ATTEST:

By (Principal Officer)

Typed Name and Title

(CORPORATE SEAL)

Alfa Laval Inc.
Principal

By (Signature of Officer)

John Lund - Asst. Secretary
Typed Name and Title

10470 Deer Trail Drive
Address

Houston, TX 77038
City, State, Zip

Western Surety Company
Surety

By: _____
Attorney-in-Fact

By

Jessica J. Winfree, Account Manager
Typed Name and Title

(SEAL)

Clinton J. Diers, Attorney In Fact
Typed Name and Title

151 N. Franklin Street
Address

Chicago, IL 60606
City, State, Zip

(312)822-5000 (605)335-0357
Telephone No. Facsimile No.

END OF SECTION

Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

Clinton J. Diers , **Individually**
of Richmond, VA , its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts –

Surety Bond No: Bid Bond
Principal: Alfa Laval, Inc.
Obligee: City of Sanford, FL

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the Authorizing By-Laws and Resolutions printed at the bottom of this page, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 10th day of January, 2024.

WESTERN SURETY COMPANY

Larry Kasten, Vice President

State of South Dakota }
County of Minnehaha } ss

On this 10th day of January, 2024, before me personally came Larry Kasten to me known, who, being by me duly sworn, did depose and say that he resides in the City of Sioux Falls, State of South Dakota, that he is a Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires
March 2, 2026

M. BENT
NOTARY PUBLIC
SOUTH DAKOTA

M. Bent, Notary Public

CERTIFICATE

I, Paula Kolsrud, Assistant Secretary of WESTERN SURETY COMPANY, do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law and Resolutions of the corporation printed below this certificate are still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 26th day of February, 2026

WESTERN SURETY COMPANY

Paula Kolsrud, Assistant Secretary

Authorizing By-Laws and Resolutions

ADOPTED BY THE SHAREHOLDERS OF WESTERN SURETY COMPANY

This Power of Attorney is made and executed pursuant to and by authority of the following By-Law duly adopted by the shareholders of the Company:

Section 7. All bonds, policies, undertakings, Powers of Attorney, or other obligations of the corporation shall be executed in the corporate name of the Company by the President, Secretary, and Assistant Secretary, Treasurer, or any Vice President, or by such other officers as the Board of Directors may authorize. The President, any Vice President, Secretary, any Assistant Secretary, or the Treasurer may appoint Attorneys in Fact or agents who shall have authority to issue bonds, policies, or undertakings in the name of the Company. The corporate seal is not necessary for the validity of any bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation. The signature of any such officer and the corporate seal may be printed by facsimile.

This Power of Attorney is signed by Larry Kasten, Vice President, who has been authorized pursuant to the above Bylaw to execute power of attorneys on behalf of Western Surety Company.

This Power of Attorney may be signed by digital signature and sealed by a digital or otherwise electronic-formatted corporate seal under and by the authority of the following Resolution adopted by the Board of Directors of the Company by unanimous written consent dated the 27th day of April, 2022:

"RESOLVED, That it is in the best interest of the Company to periodically ratify and confirm any corporate documents signed by digital signatures and to ratify and confirm the use of a digital or otherwise electronic-formatted corporate seal, each to be considered the act and deed of the Company."

Go to www.cnasurety.com > Owner / Obligee Services > Validate Bond Coverage, if you want to verify bond authenticity.

Form F 1230-6-2022

CITY OF SANFORD FINANCE DEPARTMENT	**City of Sanford | Finance Department | Purchasing Division** 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	**Solicitation Number:** IFB 24/25-31R
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TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

SECTION 00426
FOREIGN COUNTRY OF CONCERN ATTESTATION
(PUR 1355)

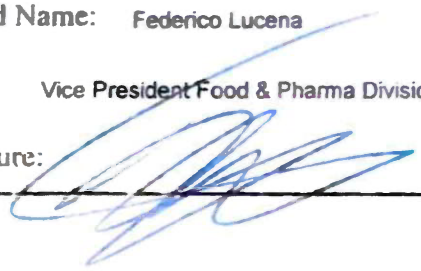
This form must be completed by an officer or representative of an entity submitting a bid, proposal, or reply to, or entering into, renewing, or extending, a contract with a Governmental Entity which would grant the entity access to an individual's Personal Identifying Information. Capitalized terms used herein have the definitions ascribed in Rule 60A-1.020, F.A.C.

Name of entity is not owned by the government of a Foreign Country of Concern, is not organized under the laws of nor has its Principal Place of Business in a Foreign Country of Concern, and the government of a Foreign Country of Concern does not have a Controlling Interest in the entity.

Under penalties of perjury, I declare that I have read the foregoing statement and that the facts stated in it are true.

Printed Name: Federico Lucena

Title: Vice President Food & Pharma Division

Signature: 

Date: 02/23/2026

	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
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TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

SECTION 00432
NON-COLLUSION AFFIDAVIT

The undersigned, by signing this document hereby certifies that the company named below hereby is or does:

1. States that the entity named below and the individual signing this document has submitted the attached bid or proposal:

2. He is fully informed respecting the preparation and contents of the attached proposal and of all pertinent circumstances respecting such proposal;

3. Said bid or proposal is genuine and is not a collusive or sham bid or proposal;

4. Neither the said bidder or proposer nor any of its officers, partners, owners, agents, representatives, employees or parties in interest, including this affiant, has in any way colluded, conspired, connived or agreed, directly or indirectly with any other bidder, proposer, firm or person to submit a collusive or sham bid or proposal in connection with the Contract for which the attached bid or proposal has been submitted or to refrain from bidding or proposing in connection with such Contract, or has in any manner, directly or indirectly, sought by agreement or collusion or communications or conference with any other bidder, proposer, firm or person to fix the price or prices in the attached bid or proposal or of any other bidder of proposer, or to fix any overhead, profit or cost element of the bid or proposal price or the bid or proposal price of any other bidder or proposer, or to secure through any collusion, conspiracy, connivance or unlawful agreement any advantage against the City of Sanford or any person interested in the proposed Contract.

5. The price or prices quoted in the attached bid or proposal are fair and proper and are not tainted by any collusion, conspiracy, connivance or unlawful agreement on the part of the bidder or proposer or any of its agents, representatives, owners, employees, or parties in interest, including the individual signing this document.

Alfa Laval Inc. (State of Incorporation - New Jersey)
Bidder

02/23/2026
Signature of Authorized Representative (Affiant) Date

Federico Lucena - Vice President Food & Pharma Division
Printed or Typed Name and Title of Authorized Representative (Affiant)

	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
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TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

STATE OF ~~FLORIDA~~ Virginia

COUNTY OF Henrico

I HEREBY CERTIFY that on this day, before me, an officer duly authorized to administer oaths and take acknowledgments, personally appeared Federico Lucena {✓} who is personally known to me or { } who produced _____ as identification and acknowledged before me that s/he executed the same. Sworn and subscribed before me, by Kara Hansbarger by means of {✓} physical presence or { } online notarization on the 23 day of February, 2026, the said person did take an oath and was first duly sworn by me, on oath, said person, further, deposing and saying that s/he has read the foregoing and that the statements and allegations contained herein are true and correct.

WITNESS my hand and official seal in the County and State last aforesaid this 23 day of February, 2026.

_____
(Notary Public in and for the County and State Aforementioned)

SEAL My commission expires: 06/30/2024

KARA HANSBARGER
NOTARY PUBLIC
REG. # 0039823S7
MY COMMISSION EXPIRES
06/30/2029
COMMONWEALTH OF VIRGINIA

END OF SECTION

CITY OF SANFORD FINANCE DEPARTMENT	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
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TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

SECTION 00434
CONFLICT OF INTEREST STATEMENT

A. I am the Vice President Food & Pharma Division of Alfa Laval Inc. (State of Incorporation - New Jersey) with a local office in
[Insert Title] [Insert Company Name]
Richmond, VA and principal office in Richmond, VA.

B. The entity hereby submits an offer to NORTH WW PLANT Gravity Belt Thickener & SOUTH WW PLANT Belt Press Rehabilitation.

C. The AFFIANT has made diligent inquiry and provided the information in this statement affidavit based upon its full knowledge.

D. The AFFIANT states that only one submittal for this solicitation has been submitted and tendered by the appropriate date and time and that said above stated entity has no financial interest in other entities submitting a proposal for the work contemplated hereby.

E. Neither the AFFIANT nor the above named entity has directly or indirectly entered into any agreement participated in any collusion or collusive activity, or otherwise taken any action which in any way restricts or restraints the competitive nature of this solicitation, including but not limited to the prior discussion of terms, conditions, pricing, or other offer parameters required by this solicitation.

F. Neither the entity nor its affiliates, nor anyone associated with them, is presently suspended or otherwise prohibited from participation in this solicitation or any contract to follow thereafter by any government entity.

G. Neither the entity nor its affiliates, nor anyone associated with them, have any potential conflict of interest because and due to any other clients, contracts, or property interests in this solicitation or the resulting project.

H. I hereby also certify that no member of the entity's ownership or management or staff has a vested interest in any City Division/Department/Office.

I. I certify that no member of the entity's ownership or management is presently applying, actively seeking, or has been selected for an elected position within City of Sanford government.

J. In the event that a conflict of interest is identified in the provision of services, I, the undersigned will immediately notify the City in writing.

By the signature(s) below, I/we, the undersigned, as authorized signatory to commit the firm, certify that the information as provided in Section 00434, Conflict of Interest Statement, is truthful and correct at the time of submission.

02/23/2026

AFFIANT SIGNATURE

Federico Lucena

Typed Name of AFFIANT

Vice President Food & Pharma Division

Title

	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
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STATE OF ~~FLORIDA~~ Virginia
COUNTY OF Henrico

I HEREBY CERTIFY that on this day, before me, an officer duly authorized to administer oaths and take acknowledgments, personally appeared Federico Lucena {✓} who is personally known to me or { } who produced _____ as identification and acknowledged before me that s/he executed the same. Sworn and subscribed before me, by Kara Hansbarger by means of {✓} physical presence or { } online notarization on the 23 day of February, 2026, the said person did take an oath and was first duly sworn by me, on oath, said person, further, deposing and saying that s/he has read the foregoing and that the statements and allegations contained herein are true and correct.

WITNESS my hand and official seal in the County and State last aforesaid this 23 day of February, 2026.

_____
(Notary Public in and for the County and State Aforementioned)

SEAL My commission expires: 06/30/2029

PLEASE COMPLETE AND SUBMIT WITH YOUR IFB RESPONSE
☞Failure to submit this form may be grounds for disqualification of your submittal☜

KARA HANSBARGER
NOTARY PUBLIC
REG. # 00382357
MY COMMISSION EXPIRES
06/30/2029
COMMONWEALTH OF VIRGINIA

CITY OF SANFORD FINANCE DEPARTMENT	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
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Section 00436
Florida Public Entity Crimes Statement

SWORN STATEMENT UNDER SECTION 287.133(3) (a), FLORIDA STATUTES: THIS FORM MUST BE SIGNED IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICER AUTHORIZED TO ADMINISTER OATHS.

A. This sworn statement is submitted with Bid, or Contract Number IFB 24/25-31R North WW Plant Gravity Belt Thickener & South WW Plant Belt Press Rehabilitation.

B. This sworn statement is submitted by Alfa Laval Inc. (State of Incorporation - New Jersey) [Name of entity submitting sworn statement] whose business address is 5400 International Trade Drive Richmond, VA 23231 and (if applicable) it's Federal Employer Identification Number (FEIN) is Fed ID # 13-1681631 (If the entity has no FEIN, include the Social Security Number of the individual signing this sworn statement: _____.

C. My name is Federico Lucena [Please print name of individual signing] and my relationship to the above is Vice President Food & Pharma Division

D. I understand that a "public entity crime" as defined in section 287.133(1)(g), Florida Statutes, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity in Florida or with an agency or political subdivision of any other state or with the United States, including, but not limited to, any bid or contract for goods or services to be provided to any public entity or an agency or political subdivision and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.

E. I understand that "convicted" or "conviction" as defined in section 287.133(1) (b), Florida Statutes, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, non-jury trial, or entry of a plea of guilty or nolo contendere.

F. I understand that "affiliate" as defined in section 287.133(1) (a), Florida Statutes, means:

1. A predecessor or successor of a person convicted of a public entity crime; or
2. An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding thirty-six (36) months shall be considered an affiliate.

G. I understand that a "person" as defined in section 287.133(1) (e), Florida Statutes, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.

H. Based on information and belief, the statement, which I have marked below, is true in relation to the entity submitting this sworn statement. [Please indicate with a check mark (✓) which statement applies].

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TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

__X__ Neither the entity submitting this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members, or agents who is active in the management of the entity, nor any affiliate of the entity have been convicted of a public entity crime subsequent to July 1, 1989.

____ The entity submitting this sworn statement, or one or more of the officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989, AND [Please indicate which additional statement applies].

____ There has been a proceeding concerning the conviction before a judge or hearing officer of the State of Florida, Division of Administrative Hearings, or a court of law having proper jurisdiction. The final order entered by the hearing officer or judge did not place the person or affiliate on the convicted contractor list. [Please attach a copy of the final order.]

____ The person or affiliate was placed on the convicted contractor list. There has been a subsequent proceeding before a court of law having proper jurisdiction or a judge or hearing officer of the State of Florida, Division of Administrative Hearings. The final order entered by the judge or hearing officer determined that is was in the public interest to remove the person or affiliate from the convicted contractor list. [Please attach a copy of the final order.]

____ The person or affiliate has not been placed on any convicted vendor list. [Please describe any action taken by or pending with the State of Florida, Department of Management Services.]

By the signature(s) below, I/we, the undersigned, as authorized signatory to commit the firm, certify that the information as provided in **Section 00436, Public Entity Crimes Statement**, is truthful and correct at the time of submission.

02/23/2026

AFFIANT SIGNATURE

Federico Lucena - Vice President Food & Water Division

Typed Name of **AFFIANT**

Title

	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
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STATE OF ~~FLORIDA~~ Virginia
COUNTY OF Henrico

I HEREBY CERTIFY that on this **day, before me**, an officer duly authorized to administer oaths and take acknowledgments, personally appeared Federico Lucena {✓} who is personally known to me or { } who produced _____ as identification and acknowledged before me that s/he executed the same. Sworn and subscribed before me, by Kara Hansbarger by means of {✓} physical presence or { } online notarization on the 23 day of February, 2026, the said person did take an oath and was first duly sworn by me, on oath, said person, further, deposing and saying that s/he has read the foregoing and that the statements and allegations contained herein are true and correct.

WITNESS my hand and official seal in the County and State last aforesaid this 23 day of February 2026.

_____
(Notary Public in and for the County and State Aforementioned)

SEAL My commission expires: 06/30/2029

PLEASE COMPLETE AND SUBMIT WITH YOUR IFB RESPONSE
☛Failure to submit this form may be grounds for disqualification of your submittal☚

KARA HANSBARGER
NOTARY PUBLIC
REG. # 00382357
MY COMMISSION EXPIRES
06/30/2029
COMMONWEALTH OF VIRGINIA

TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

SECTION 00438
COMPLIANCE WITH THE PUBLIC RECORDS LAW AFFIDAVIT

I. If and when the City of Sanford transmits records to the Contractor/Vendor which are exempt from public disclosure, the Contractor/Vendor shall execute an "**Acknowledgement of Receipt of Exempt Public Records and Agreement to Safeguard**" which will be provided with the exempt records. A sample form is attached for the bidder/proposer's information.

II. Upon award recommendation or 30 days after opening, it is understood that all submittals shall become "public records" and shall be subject to public disclosure consistent with Chapter 119, *Florida Statutes*, and Section 24(a), Article 1 of the *Constitution of the State of Florida*, and other controlling law (collectively the "Public Records Laws"). If the City of Sanford (City) rejects all replies submitted in response to a competitive solicitation and provides notice of its intent to reissue the solicitation, the replies remain exempt from disclosure until the City provides a notice of intent to award or withdraws the reissued solicitation. If no award is made, responses are not exempt for longer than 12 months after the initial notice rejecting all responses.

Proposers/Bidders must invoke the exemptions to disclosure provided by law as applicable to the response to the solicitation, must identify the data or other materials to be protected, and must state the reasons why such exclusion from public disclosure is necessary. The submission of a proposal authorizes release of your firm's credit data to the City.

If a Proposer/Bidder submits information exempt from public disclosure, the Proposer/Bidder must specifically and in detail identify with specificity which pages/paragraphs of their bid/proposal package are exempt from the Public Records Laws, identifying the specific exemption under the Public Records Laws that applies to each. The protected information must be submitted to the City in a separate envelope marked accordingly.

By submitting a response to this solicitation, the Proposer/Bidder agrees to defend, indemnify and hold the City harmless in the event the City litigates the public records status of the Proposer's/Bidder's documents this provision including the obligation to pay the full legal costs of the City including, but not limited to, attorney's fees, court costs, and any and all other charges, regardless of what level of trial or appeal.

	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
CITY OF SANFORD FINANCE DEPARTMENT	**INVITATION FOR BID (IFB)** ONE-TIME PURCHASE	Due Date: February 26, 2026

TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

Alfa Laval Inc. (State of Incorporation - New Jersey)
Proposer/Bidder

02/23/2026
Signature of Authorized Representative (Affiant) Date

Federico Lucena - Vice President Food & Pharma Division
Printed or Typed Name and Title of Authorized Representative (Affiant)

STATE OF ~~FLORIDA~~ Virginia
COUNTY OF Henrico

I HEREBY CERTIFY that on this day, before me, an officer duly authorized to administer oaths and take acknowledgments, personally appeared Federico Lucena {✓} who is personally known to me or { } who produced _____ as identification and acknowledged before me that s/he executed the same. Sworn and subscribed before me, by Kara Hansbarger by means of {✓} physical presence or { } online notarization on the 23 day of February, 2026, the said person did take an oath and was first duly sworn by me, on oath, said person, further, deposing and saying that s/he has read the foregoing and that the statements and allegations contained herein are true and correct.

WITNESS my hand and official seal in the County and State last aforesaid this 23 day of February 2026.

(Notary Public in and for the County and State Aforementioned)

SEAL My commission expires: 06/30/2029

KARA HANSBARGER
NOTARY PUBLIC
REG. # 00362357
MY COMMISSION EXPIRES
06/30/2029
COMMONWEALTH OF VIRGINIA

00438-2
END OF SECTION

CITY OF SANFORD FINANCE DEPARTMENT	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
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TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

SECTION 00440

BIDDER QUALIFICATION AFFIDAVIT

State the true, exact, correct, and complete name of the company, partnership, corporation, trade, or fictitious name under which the Bidder does business and the address of the place of business.

Alfa Laval Inc. (State of Incorporation - New Jersey)
Name of Bidder

5400 International Trade Drive Richmond, VA 23231 | 804-222-5300 | federico.lucena@alfalaval.com
Address of Bidder | Phone No. of Bidder | Bidder E-Mail Address

Bidder's Contractor's License No(s). N/A - See attached letter from State of Florida Department of State
(As issued by the Florida Department of Business and Professional Regulation - Construction Industry Licensing Board)

The Bidder is (check one of the following):

( ) An Individual
( ) A Partnership
(X) A Corporation

Principal Office Address: 5400 International Trade Drive Richmond, VA 23231

1. If Bidder is a corporation, answer the following:

   Date of Incorporation: 1885

   State of Incorporation: New Jersey

   President's Name: Ester Codina

   Vice President's Name: Federico Lucena

2. If Bidder is an individual or a partnership, answer the following:

   Date of Organization: _____

   Name, Address and Ownership Units of all Partners:

State of Florida
Department of State

I certify from the records of this office that ALFA LAVAL INC. is a New Jersey corporation authorized to transact business in the State of Florida, qualified on June 2, 2000.

The document number of this corporation is F00000003158.

I further certify that said corporation has paid all fees due this office through December 31, 2025, that its most recent annual report/uniform business report was filed on March 22, 2025, and that its status is active.

I further certify that said corporation has not filed a Certificate of Withdrawal.

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Second day of February, 2026

Secretary of State

Tracking Number: 0817871515CU

To authenticate this certificate,visit the following site,enter this number, and then follow the instructions displayed.

https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication

State whether general or limited partnership: _____

3. If Bidder is other than an individual, corporation or partnership, describe the organization and give the name and address of principals:

4. If Bidder is operation under a fictitious name, submit evidence of compliance with the Florida Fictitious Name Statute. Information attached: ___Yes ___N/A

5. How many years has the Bidder been in business as a Contractor under its present name?

Alfa Laval Inc. has been in business since 1885.

6. Under what other former names has the Bidder operated?

N/A

7. How many years' experience in construction work has the Bidder had as a Prime Contractor?

Alfa Laval has been rebuilding belt filter presses and gravity belt thickeners for over 30 year

8. Please refer to and complete Attachment "C" – References.

9. Has the Bidder ever failed to complete any work awarded to it? If so, state when, where and why (attach additional sheets as necessary). No

10. Has any officer or partner of your organization ever been an officer or partner of some other organization that failed to complete a construction contract? If so, state name of individual, name of other organization, and reason therefore (attach additional sheets as necessary).

No

11. State the names, addresses and the type of business of all firms that are partially or wholly owned by the Bidder (attach additional sheets as necessary):

N/A

12. What is the Bidder's bonding capacity?

$ 40 million

13. What amount of the Bidder's bonding capacity has been used as of the date of this bid?

$ 15 million

14. State the name of the Surety Company which will be providing the Performance and Payment Bond, and name and address of the Agent:

Marsh McLennan Agency
Jessica Winfree
4900 Libbie Mill East Blvd, Suite 100
Richmond, VA 23230

15. Has the Bidder been in disputes or litigations in the last five (5) years over construction projects which are completed or still pending for completion? If so, describe the nature of the disputes or litigations and state the Owner's Name, Address, Telephone, and amount of disputes or litigations (attach additional sheets as necessary).

None

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The Bidder acknowledges and understands that the information contained in response to this qualifications form shall be relied upon by the City in awarding the contract and such information is warranted by Bidder to be true. The discovery of any omission or misstatement that materially affects the Bidder's qualifications to perform under the contract shall cause the City to reject the bid or proposal, and if after the award to cancel and terminate the award and/or contract.

Name of Bidder Alfa Laval Inc. (State of Incorporation - New Jersey)

02/23/2026

Signature of Authorized Representative (Affiant) Date

Federico Lucena - Vice President Food & Pharma Division

Printed or Typed Name and Title of Authorized Representative (Affiant)

KARA HANSBARGER NOTARY PUBLIC REG. # 00382387 MY COMMISSION EXPIRES 06/30/2029 COMMONWEALTH OF VIRGINIA

STATE OF ~~FLORIDA~~ Virginia

COUNTY OF Henrico

I HEREBY CERTIFY that on this day, before me, an officer duly authorized to administer oaths and take acknowledgments, personally appeared Federico Lucena {✓} who is personally known to me or { } who produced _____ as identification and acknowledged before me that s/he executed the same. Sworn and subscribed before me, by Kara Hansbarger, by means of {✓} physical presence or { } online notarization on the 23 day of February, 2026, the said person did take an oath and was first duly sworn by me, on oath, said person, further, deposing and saying that s/he has read the foregoing and that the statements and allegations contained herein are true and correct.

WITNESS my hand and official seal in the County and State last aforesaid this 23 day of February, 2026.

(Notary Public in and for the County and State Aforementioned)

SEAL My commission expires: 06/30/2029

PLEASE COMPLETE AND SUBMIT WITH YOUR IFB RESPONSE

Failure to submit this form may be grounds for disqualification of your submittal

SECTION 00442
RECEIPT OF EXEMPT PUBLIC RECORDS AND AGREEMENT TO SAFEGUARD

The below named is the recipient of certain documents and by signing this document agrees and acknowledges that, in accordance with the provisions of Chapter 119, Florida Statutes, and Section 24(a), Article 1 of the Constitution of the State of Florida, and other controlling law (collectively the "Public Records Laws"), any and all documents such as, by way of example only and not as a limitation, building plans, blueprints, schematic drawings and diagrams, regardless of the status of the documents (draft, preliminary or final) which depict the internal layout and structural elements of a proposed or existing public building, arena, stadium, water treatment facility, wastewater treatment facility, or other structure owned or operated by the City of Sanford (City) that have been provided to the recipient by the City are exempt from the Public Records Laws.

The recipient hereby acknowledges its obligation to maintain the exempt status of this information and agrees to fully maintain, in every respect, the exempt status of the documents and protect and safeguard the documents from public dissemination. The recipient recognizes that the purpose of this exemption is to protect the City, its citizens and the general public from acts of terrorism.

The statement of the recipient made herein includes binding representations with regard to the following persons and entities, without limitation: all subcontractors (potential or contracted) of recipient, all employees, agents, officers and any other persons associated with recipient.

The recipient shall ensure that all said persons and entities are advised of and agree to protect the exempt nature of the above referenced documents and to safeguard same prior to permitting any of the above said persons or entities to have access to the referenced documents. The recipient may use the referenced documents to make bids upon an exempt City project in coordination with such persons and entities, provided recipient ensures that the exempt status and control of the documents is protected.

The following list of examples of the specific documents, provided to the recipient as documented below, which are exempt from the Statutes indicated and as provided above:

1.
2.
3.
4.

CITY OF SANFORD FINANCE DEPARTMENT	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
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TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

AGREED IN EVERY RESPECT WITHOUT QUALIFICATION:

Recipient:

02/23/2026

Signature — Date

Federico Lucena - Vice President Food & Pharma Division

Printed or Typed Name and Title

Representing:

Alfa Laval Inc. (State of Incorporation - New Jersey)

Name of Company

5400 International Trade Drive Richmond, VA 23231 — 804-222-5300

Company Address — Phone No.

00442-2

END OF SECTION

	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
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TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

SECTION 00450
CERTIFICATION OF NON-SEGREGATED FACILITIES FORM

The Bidder certifies that no segregated facilities are maintained and will not be maintained during the execution of this contract at any of its establishments.

The Bidder further certifies that none of its employees are permitted to perform their services at any location under the Bidder's control during the life of this contract where segregated facilities are maintained.

The Bidder certifies further that it will not maintain or provide for its employees any segregated facilities at any of its establishments, and that he will not permit his employees to perform their services at any location, under his control, where segregated facilities are maintained.

As used in this certification, the term "segregated facilities" means any waiting rooms, work area, rest rooms and wash rooms, restaurants and other eating areas, time clocks, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing facilities provided for employees which are segregated by explicit directive or are in fact segregated on the basis of race, creed, color or national origin, because of habit, local custom, or otherwise.

The Bidder agrees that (except where it has obtained identical certification from proposed subcontractors for specific time periods) it will obtain identical certifications from proposed subcontractors prior to the award of subcontract exceeding $10,000 and that it will retain such certifications in its files.

Alfa Lavai Inc. (State of Incorporation - New Jersey)

Name of Bidder

Signature of Authorized Representative — Date: 02/23/2026

Federico Lucena - Vice President Food & Pharma Division

Printed or Typed Name and Title of Authorized Representative

END OF SECTION

	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
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TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

SECTION 00452
DISPUTES DISCLOSURE FORM

Answer the following questions by answering "YES" or "NO". If you answer "YES", please explain in the space provided. please add a page(s) if additional space is needed.

1. Has your firm, or any of its officers, received a reprimand of any nature or been suspended by the Department of Professional Regulation or any other regulatory agency or professional association within the last five (5) years? No (Y/N)

2. Has your firm, or any member of your firm, been declared in default, terminated or removed from a contract or job related to the services your firm provides in the regular course of business within the last five (5) years? No (Y/N)

3. Has your firm had filed against it or filed any requests for equitable adjustment, contract claims or litigation in the past five (5) years that is related to the services your firm provides in the regular course of business? No (Y/N) Note: If yes, the explanation must state the nature of the request for equitable adjustment, contract claim or litigation, a brief description of the case, the outcome or status of suit and the monetary amounts or extended contract time involved.

I hereby certify that all statements made are true and agree and understand that any misstatement or misrepresentation or falsification of facts shall be cause for forfeiture of rights for further consideration of the project identified.

Alfa Laval Inc. (State of Incorporation - New Jersey)

Firm

02/23/2026

Signature of Authorized Representative — Date

Federico Lucena - Vice President Food & Pharma Division

Printed or Typed Name and Title of Authorized Representative

END OF SECTION

CITY OF SANFORD FINANCE DEPARTMENT	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
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SECTION 00454
DRUG FREE WORKPLACE CERTIFICATION

When applicable, the drug-free certification form below must be signed and returned with the IFB response.

In order to have a drug-free workplace program, a business shall:

A. Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.

B. Inform employees about the dangers of drug abuse in the workplace, the business' policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.

C. Give each employee engaged in providing the commodities or contractual services that are under bid a copy of the statement specified in the first paragraph.

D. In the statement specified in the first paragraph, notify the employees that, as a condition of working on the commodities or contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of chapter 893, Florida Statutes, or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.

E. Impose a sanction on, or require the satisfactory participation in, a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.

F. Make a good faith effort to continue to maintain a drug-free workplace through implementation of the foregoing provisions.

By the signature(s) below, I/we, the undersigned, as authorized signatory to commit the firm, certify that the information as provided in **Attachment E, Drug-Free Workplace Certification**, is truthful and correct at the time of submission.

02/23/2026

AFFIANT SIGNATURE

Typed Name of AFFIANT

Federico Lucena - Vice President Food & Pharma Division

Title

	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
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TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

STATE OF ~~FLORIDA~~ Virginia
COUNTY OF Henrico

I HEREBY CERTIFY that on this day, before me, an officer duly authorized to administer oaths and take acknowledgments, personally appeared Federico Lucena { } who is personally known to me or { } who produced _____ as identification and acknowledged before me that s/he executed the same. Sworn and subscribed before me, by Kara Hansbarger by means of {/} physical presence or { } online notarization on the 23 day of February, 2026, the said person did take an oath and was first duly sworn by me, on oath, said person, further, deposing and saying that s/he has read the foregoing and that the statements and allegations contained herein are true and correct.

WITNESS my hand and official seal in the County and State last aforesaid this 23 day of February, 2026.

K Hansbarger
(Notary Public in and for the County and State Aforementioned)

SEAL My commission expires: 06/30/2029

PLEASE COMPLETE AND SUBMIT WITH YOUR IFB RESPONSE – (if applicable)

KARA HANSBARGER
NOTARY PUBLIC
REG. # 00382367
MY COMMISSION EXPIRES
06/30/2029
COMMONWEALTH OF VIRGINIA

CITY OF SANFORD FINANCE DEPARTMENT	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
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SECTION 00456
Unauthorized (Illegal) Alien Workers AFFIDAVIT

The City of Sanford will not intentionally award publicly-funded contracts to any Contractor who knowingly employs unauthorized alien workers, constituting a violation of the employment provisions contained in 8 U.S.C. Section 1324a(e) Section 274A (e) of the Immigration and Nationally Act (INA). The City of Sanford shall consider the employment by the Contractor of unauthorized aliens, a violation of Section 274A (e) of the INA. Such violation by the Contractor of the employment provisions contained in Section 274A (e) of the INA shall be grounds for immediate termination of this Agreement by the City of Sanford.

The Affiant identified below deposes and states that:

1. The below identified Contractor does not and will not during the performance of any contract resulting from the solicitation identified below employ illegal alien workers or otherwise violate the provisions of the federal Immigration Reform and Control Act of 1986.

2. Upon request of the City, it will provide copies of Immigration Form I-9 for each person associated with the above named company who has been or is present at the designated jobsite associated with any work or project resulting from this solicitation.

Alfa Laval Inc.
Contractor

02/23/2026
Signature of Authorized Representative (Affiant) Date

Federico Lucena - Vice President Food & Pharma Division
Printed or Typed Name and Title of Authorized Representative (Affiant)

COUNTY OF Henrico
STATE OF ~~FLORIDA~~ Virginia

On this 23 day of February, 20 26, before me, the undersigned Notary Public of the State of ~~Florida~~ Virginia, personally appeared Federico Lucena whose name(s) is/are subscribed to the within instrument, and he/she/they acknowledge that he/she/they executed it. WITNESS my hand and official seal. He/She is personally known to me or has produced personally known, as identification.

(Notary Public in and for the County and State Aforementioned)

SEAL My commission expires: 06/30/2029

KARA HANSBARGER NOTARY PUBLIC REG. # 7003823357 MY COMMISSION EXPIRES 06/30/2029 COMMONWEALTH OF VIRGINIA

END OF SECTION

TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

SECTION 00458
E-VERIFY COMPLIANCE AFFIDAVIT

The Affiant identified below attests and agrees to the following:

1. That the Contractor is currently in compliance with and throughout the term of the above identified project and will remain in compliance with all controlling law requiring the use of the Department of Homeland Security's Status Verification ("E-Verify") System to ensure that all employees of the Contractor and the Contractor's subcontractors performing work under the above-listed Contract are legally permitted to work in the United States.

2. Each Contractor that performs work under the Project referenced above shall provide the City of Sanford, Florida, a copy of the "Edit Company Profile" screen and any other information required by the City proving, to the satisfaction of the City, enrollment in the E-Verify Program and compliance with controlling law.

3. The Contractor will register and participate in the work status verification for all newly hired employees of the Contractor and for all subcontractors performing work on the above-named Contract.

4. The Contractor agrees to maintain records of its compliance with the verification requirements as outlined in this Affidavit and, upon request of the any authority having jurisdiction over the Project, including, but not limited to, the United States government and the State of Florida, as well as any and all law enforcement agencies of whatever jurisdiction, type of nature, and to provide a copy of each such verification to that authority as well as the City.

5. That all persons assigned by the Contractor or its subcontractors to perform work under the above identified Project will meet the employment eligibility requirements as established by the Federal Government and the government of the State of Florida.

6. That the Contractor understands and agrees that its failure to comply with the verification requirements as set forth herein or its failure to ensure that all employees and subcontracts performing work under the above-identified Project are legally authorized to work in the United States and the State of Florida constitute a breach of contract for which the City may immediately terminate the Contract with the City without notice and without penalty. The Contractor further understands and agrees that in the event of such termination, the Contractor shall be liable to the City for any and all costs incurred by the City, in any context whatsoever, as a result of the Contractor's breach.

7. The Contractor shall obtain and maintain current affidavits providing proof, to the satisfaction of the City, that each subcontractor has complied with the requirements set forth herein and all controlling law.

8. Specifically, with regard to employment eligibility, the Contractor recognizes and agrees that, upon entering a Contract with the City (to include, but not be limited to, the provision of goods or services under a City purchase order or work order), that the Contractor is obligated to comply with the provisions of Section 448.095, *Florida Statutes*, entitled "Employment Eligibility", which obligation includes, but is not limited to, utilization of the E-Verify System to verify the work authorization status of all newly hired

employees, and requiring all subcontractors to provide an affidavit attesting that the subcontractor does not employ, contract with, or subcontract with, an unauthorized alien. Failure of the Contractor to comply will lead to termination of the Contract with the City, or if a subcontractor knowingly violates the statute, the Contractor must immediately terminate their subcontract with the subcontractor. Any challenge to termination under this provision must be filed in the Circuit Court no later than 20 calendar days after the date of termination. If the Contract with the City is terminated for a violation of the statute by the Contractor, the Contractor may not be awarded a public contract for a period of 1 year after the date of termination and the City will advise any person desiring to be advised of such termination and make such termination a public record available under controlling law for inspection and copying and otherwise available as the City determines in its sole discretion.

9. That for the purposes of this Affidavit, the following definitions apply:

"Employee" – Any person who is hired to perform work in the State of Florida.

"Status Verification System" – The procedures developed under the Illegal Immigration Reform and Immigration Responsibility Act of 1996, as amended, implemented by the United Stated Department of Homeland Security, or its successor or associated agency, and known as the "E-Verify Program", or any successor electronic verification system that may replace the E-Verify Program.

"Subcontractor" – Any person or entity, whether a subvendor/subcontractor/subconsultant, by whatever name or type or description, assisting the Contractor in the performance of the Contract with the City.

10. The obligations set forth herein are continuing in nature, type, effect and scope.

11. The undersigned signatory, under penalty of perjury, affirms that she/he has the plenary authority to bind the Contractor to the provisions hereof.

Alfa Laval Inc. (State of Incorporation - New Jersey)

Contractor Printed Name

02/23/2026

Signature of Authorized Representative (Affiant) Date

Federico Lucena - Vice President Food & Pharma Division

Printed or Typed Name

	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
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STATE OF ~~FLORIDA~~ Virginia

COUNTY OF Henrico

I HEREBY CERTIFY that on this **day, before** me, an officer duly **authorized to administer** oaths and take **acknowledgments**, personally appeared Federico Luceria {✓} who is personally known to me or { } who produced _____ as **identification** and swore and **acknowledged** before me, under oath, that s/he executed the same. Sworn and subscribed before me, by Kara Hansbarger by means of {✓} physical presence or { } online notarization on the 23 day of February, 2025 the said person did take an oath and was first duly sworn by me, on oath, said person, further, deposing and saying that s/he has read the foregoing and that the statements contained herein all of which are true and correct.

WITNESS my hand and official seal in the County and State last aforesaid this 23 day of February, 2025.

_____
(Notary Public in and for the County and State Aforementioned)

SEAL My commission expires: 06/30/2029

☛Failure to submit this form may be grounds for disqualification of your submittal☚

END OF SECTION

KARA HANSBARGER
NOTARY PUBLIC
REG. # 0032302357
MY COMMISSION EXPIRES
06/30/2029
COMMONWEALTH OF VIRGINIA

	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
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TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

SECTION 00460
Americans With Disabilities Act Affidavit

By executing this Certification, the undersigned CONTRACTOR certifies that the information herein contained is true and correct and that none of the information supplied was for the purpose of defrauding the City of Sanford (CITY).

The CONTRACTOR will not discriminate against any employee or applicant for employment because of physical or mental handicap in regard to any position for which the employee or applicant for employment is qualified. The CONTRACTOR agrees to comply with the rules, regulations and relevant orders issued pursuant to the Americans with Disabilities Act (AFA), 42 USC s. 12101 *et seq*. It is understood that in no event shall the CITY be held liable for the actions or omissions of the CONTRACTOR or any other party or parties to the Agreement for failure to comply with the ADA. The CONTRACTOR agrees to hold harmless and indemnify the CITY, its agents, officers or employees from any and all claims, demands, debts, liabilities or causes of action of every kind or character, whether in law or equity, resulting from the CONTRACTOR's acts or omissions in connection with the ADA.

Alfa Laval Inc. (State of ~~Incorporation~~ - New Jersey)

Contractor

02/23/2026

Signature of ~~Authorized~~ Representative (Affiant) Date

Federico Lucena - Vice President Food & Pharma Division

Printed or Typed Name and Title of Authorized Representative (Affiant)

STATE OF ~~FLORIDA~~ Virginia
COUNTY OF Henrico

I HEREBY CERTIFY that on this day, before me, an officer duly authorized to administer oaths and take acknowledgments, personally appeared Federico Lucena
{} who is personally known to me or { } who produced _____ as identification and acknowledged before me that s/he executed the same. Sworn and subscribed before me, by Kara Hansbarger by means of {} physical presence or { } online notarization on the 23 day of February 2026, the said person did take an oath and was first duly sworn by me, on oath, said person, further, deposing and saying that s/he has read the foregoing and that the statements and allegations contained herein are true and correct.

WITNESS my hand and official seal in the County and State last aforesaid this 23 day of February, 2026

(Notary Public in and for the County and State Aforementioned)

KARA HANSBARGER NOTARY PUBLIC REG. # 7530362357 MY COMMISSION EXPIRES 06/30/2029 COMMONWEALTH OF VIRGINIA

SEAL My commission expires: 06/30/2029

PLEASE COMPLETE AND SUBMIT WITH YOUR IFB RESPONSE

☛ **Failure to submit this form may be grounds for disqualification of your submi**

	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
CITY OF SANFORD FINANCE DEPARTMENT	**INVITATION FOR BID (IFB)** ONE-TIME PURCHASE	Due Date: February 26, 2026

TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

SECTION 00462
FINANCIAL INFORMATION FORM

If requested by the City of Sanford, the following information is to be provided by the Bidder as part of the City's evaluation of the Bidder after Bids have been received by the City:

1. Bank References:

Name of Bank	Bank Address	Contact Name and Title	Contact Phone No.
Nordea Bank Finland Plc New York Branch	437 Madison Ave. New York, NY 10022	Christer Svardh Credit Inquiry	212-318-9300

2. Attach a financial statement including Bidder's latest balance sheet and income statement showing the following items:

   A. Current Assets (e.g., cash, joint venture accounts, accounts receivable, notes receivable, accrued income, deposits, materials, real estate, stocks and bonds, equipment, furniture and fixtures, inventory and prepaid expenses).

   B. Net Fixed Assets

   C. Other Assets

   D. Current Liabilities (e.g., accounts payable, notes payable, accrued expenses, provision for income taxes, accrued salaries, real estate encumbrances and accrued payroll taxes)

E. Other Liabilities (e.g., capital, capital stock, authorized and outstanding shares par values, earned surplus, and retained earnings)

F. State the name of the firm preparing the financial statement and date thereof:

G. This financial statement must be for the identical organization named on page one. If not, explain the relationship and financial responsibility of the organization whose financial statement is provided (e.g., parent, subsidiary). Please note, that the City of Sanford reserves the right to reject financial statement(s) submitted by other than the organization named on page one.

3. State the names and addresses of all businesses and/or individuals who own an interest of more than five percent (5%) of the Bidder's business and indicate the percentage owned of each such business and/or individual:

Name	Address	Percentage Owned
None		

Alfa Laval Inc. (State of Incorporation - New Jersey)

Bidder

02/23/2026

Signature of Authorized Representative — Date

Federico Lucena - Vice President Food & Pharma Division

Printed or Typed Name and Title of Authorized Representative

END OF SECTION

Alfa Laval Inc.
Statement of Assets, Liabilities, and Equity (Unaudited)
(USD in thousands)
as of December 31, 2024

Assets	2024	2023
Cash and cash equivalents	24,839	13,502
Accounts receivable		
Trade, net of allowance for doubtful accounts	120,933	120,383
Affiliates - USA		
Affiliates - all other	6,613	16,704
Inventories	167,265	179,551
Other current assets	94,452	55,204
Total current assets	414,102	385,344
Property and equipment, net of accumulated depreciation	86,743	84,768
Intangible assets, net of accumulated amortization	419,708	358,814
Other assets	69,011	55,222
Total long term assets	575,462	498,804
Total assets	989,564	884,148
Liabilities and Shareholders' Equity		
Liabilities		
Accounts payable		
Trade	29,204	28,089
Affiliates - USA	-	-
Affiliates - all other	71,359	54,589
Accrued expenses	72,641	56,169
Advances from customers	103,585	110,339
Other current liabilities	81,955	79,344
Total current liabilities	358,744	328,530
Long term notes payable		
Affiliates - USA		
Affiliates - all other	103,669	98,470
External	-	-
Long term pension liabilities	38,868	43,157
Total long term liabilities	142,537	141,627
Total liabilities	501,281	470,157
Shareholders' equity		
Common stock	4,400	4,400
Additional paid-in capital	352,632	327,851
Retained Earnings (Deficit)	131,251	81,740
Total shareholders' equity	488,283	413,991
Total liabilities and shareholders' equity	989,564	884,148

Alfa Laval Inc.
Statement of Revenues, Expenses and Retained Earnings (Unaudited)
(USD in thousands)
period ending December 31, 2024

	2024	2023
Net sales		
External	789,979	737,344
Affiliates - USA		
Affiliates - all other	69,338	73,393
Total net sales before discounts	859,317	810,737
Sales discounts	879	922
Total net sales	858,438	809,815
Cost of good sold	597,493	582,583
Gross profit	260,945	227,232
Selling, general, and administrative expenses	119,570	106,326
Operating income	141,375	120,906
Interest expense, net		
External	2,438	2,397
Affiliates - USA	6,992	7,332
Affiliates - all other		
Total interest expense, net	9,430	9,729
Other expense, net	74,929	80,718
Income before taxes	57,016	30,459
Provision for taxes (tax benefit)	15,326	7,988
Net income	41,690	22,471
Other comprehensive income, net of tax	3,281	(2,248)
Total comprehensive income	44,971	20,223
Retained Earnings	December 31, 2024	December 31, 2023
Retained earnings (deficit), beginning of period	81,740	66,481
Total comprehensive income for the period	44,971	20,223
Dividends & change in accounting method adjustments	4,540	(4,964)
Retained earnings (deficit), end of period	131,251	81,740

CITY OF SANFORD FINANCE DEPARTMENT	City of Sanford | **Finance Department** | **Purchasing Division** 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	**Solicitation Number: IFB 24/25-31R**
	INVITATION FOR BID (IFB) ONE-TIME PURCHASE	**Due Date: February 26, 2026**

TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

SECTION 00470
CRIMINAL BACKGROUND CHECK

COMPLIANCE REQUIREMENTS FOR INDEPENDENT CONTRACTORS APPLICABLE TO CRIMINAL HISTORY EVALUATION REQUIRED BY THE CITY OF SANFORD.

REFERENCE: A. CITY ORDINANCE NO. 4019 **B.** RESOLUTION NO. 2059 **C.** 166.0442 FL STATUTES

Contractors who have access to City owned and/or operated facilities designated by the City to be critical to security of public safety shall comply with the following security measures:

1. Contractors and each of their employees shall, as and when required by the City, wear an identification badge, which provides the name of the employee and the Contractor.

2. Contractors shall provide within forty-eight (48) hours of the City's request, a list of employees and subcontractors who will have access to City sites and/or facilities, their working days, times and assignments. Additionally, the City reserves the right to require the inclusion of individual addresses, social security numbers and driver's license numbers including State of issuance for employees and subcontractors identified above.

3. The Contractor shall cause each employee and subcontractor deemed by the City to be functioning in a position critical to the security and/or public safety of the City to comply with procedures outlined below by submitting their information to Florida Department of Law Enforcement for state criminal history evaluation.

A. Florida Department of Law Enforcement (FDLE) discontinued Florida Criminal History Information Request via mail has moved to electronic.

Step 1: Follow the link which will take you to the Florida Department of Law Enforcement Criminal History Record website

i. www.fdle.state.fl.us/Criminal-History-Record-Check

Step 2: There are three selections: Instant Search, Certified /Non Certified Search, and ORI Search.

ii. Select ORI Search then Select ORI Based Florida Criminal History search
iii. The ORI search requires a valid customer ORI number in order to conduct a search.
➢ Note: FDLE cannot provide the customer ORI number to conduct the search. If an established customer ORI number is needed for the search, it must be obtained from that agency or entity.

Step 3: Enter the City's ORI number

i. **FL759053Z** (no hyphens or dashes)

Step 4: Select the City of Sanford – **click continue**

Step 5: You will then be required to enter the appropriate information for each employee you anticipate working on city property. Please be sure to follow the directions closely, the **asterisk (*)** symbol is a requirement.

i. Name

ii. DOB
iii. SSN
iv. Sex
v. Race
vi. Etc... **click continue**

Once you have enter the required information, press **ADD** to complete adding the employee into the entry system.

Step 6: Once all of the **employees/entries** have been completed and entered **properly**, you will hit **continue**.

Step 7: The Final step is the payment for each employee. FDLE requires a **$24** payment fee. You must confirm the mailing address as **follow**:

CITY OF SANFORD
300 N. Park Avenue
Sanford, FL 32771-1244

Once you select the GO payment, you will then pay for the employee's criminal background check and each entry will be checked through the State of Florida Department of Law Enforcement (FDLE). The result will be mailed to the City of **Sanford**.

B. The ORI number directs the report to be returned to the City of Sanford. The Contractor **shall not request** the report to be returned to the Contractor. Only a report(s) sent **directly** to the City of Sanford by the FDLE will be accepted as valid.

IF A CONTRACTOR OR CONTRACTOR'S EMPLOYEE REFUSES TO AUTHORIZE THE RELEASE OF THEIR ADDRESS, SOCIAL SECURITY NUMBER, LICENSES AND/OR TO PARTICIPATE IN THE CRIMINAL HISTORY RECORD CHECKS WHEN REQUIRED BY THE CITY, THEY SHALL NOT BE ALLOWED TO WORK OR CONTINUE TO WORK IN OR ON SUCH CRITICAL POSITION(S) OR PROJECT(S). REPORTS WHICH REFLECT INCIDENTS IN AN INDIVIDUAL'S BACKGROUND WILL BE ADDRESSED AND RESOLVED ON A CASE-BY-CASE BASIS.

C. IN THE EVENT THE CONTRACTOR CAN SHOW EMPLOYEES OF THE CONTRACTOR OR SUBCONTRACTOR HAVE UNDERGONE CRIMINAL BACKGROUND CHECKS ON OTHER CITY OF SANFORD PROJECTS WITHIN THE LAST 12 MONTHS, THEN A NEW LEVEL I CRIMINAL BACKGROUND CHECK WILL NOT BE REQUIRED.

D. THE CRIMINAL BACKGROUND CHECK REQUEST SHALL BE SUBMITTED TO FDLE WITHIN FOURTEEN (14) CALENDAR DAYS OF THE NOTICE TO PROCEED. IN THE EVENT EMPLOYEES OF THE CONTRACTOR AND SUBCONTRACTOR DO NOT QUALIFY TO WORK ON THE PROJECT DUE TO:

i. FAILURE TO HAVE THE REQUIRED CRIMINAL BACKGROUND CHECK REPORTS SUBMITTED TO THE CITY BY THE FDLE; OR
ii. UNSATISFACTORY BACKGROUND CHECK REPORTS ON EMPLOYEES; THEN THOSE EMPLOYEES WILL BE DISQUALIFIED BY THE CITY, AND THOSE DISQUALIFIED EMPLOYEES WILL NOT BE ALLOWED TO WORK

ON THE PROJECT. DISQUALIFICATION OF EMPLOYEES TO WORK ON THE PROJECT IS A NON-EXCUSABLE DELAY TO THE CONTRACT FOR WHICH THE CITY WILL NOT GRANT A CONTRACT TIME EXTENSION.

*(SIGNATURE ON **FOLLOWING** PAGE)*

STATE OF ~~FLORIDA~~ Virginia
COUNTY OF Henrico

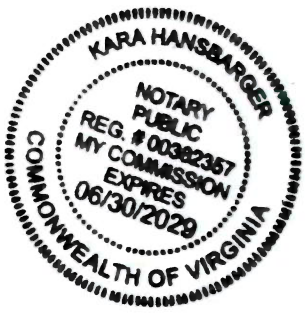
I HEREBY CERTIFY THAT ON THIS DAY, BEFORE ME, AN OFFICER DULY AUTHORIZED TO ADMINISTER OATHS AND TAKE ACKNOWLEDGMENTS, PERSONALLY APPEARED Federico Lucena { } WHO IS PERSONALLY KNOWN TO ME OR { } WHO PRODUCED _____ AS IDENTIFICATION AND ACKNOWLEDGED BEFORE ME THAT S/HE EXECUTED THE SAME. SWORN AND SUBSCRIBED BEFORE ME, BY Kara Hansbarger BY MEANS OF {✓} PHYSICAL PRESENCE OR { } ONLINE NOTARIZATION ON THE 23 DAY OF February, 2026, THE SAID PERSON DID TAKE AN OATH AND WAS FIRST DULY SWORN BY ME, ON OATH, SAID PERSON, FURTHER, DEPOSING AND SAYING THAT S/HE HAS READ THE FOREGOING AND THAT THE STATEMENTS AND ALLEGATIONS CONTAINED HEREIN ARE TRUE AND CORRECT.

WITNESS MY HAND AND OFFICIAL SEAL IN THE COUNTY AND STATE LAST AFORESAID THIS 23 DAY OF February, 2026.

_____
(NOTARY PUBLIC IN AND FOR THE COUNTY AND STATE AFOREMENTIONED)

PLEASE COMPLETE AND SUBMIT WITH YOUR IFB RESPONSE

FAILURE TO SUBMIT THIS FORM MAY BE GROUNDS FOR DISQUALIFICATION OF YOUR SUBMITTAL



CITY OF SANFORD FINANCE DEPARTMENT	City of Sanford | **Finance** Department | Purchasing **Division** 300 N. Park **Avenue** 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	**Solicitation Number: IFB 24/25-31R**
	INVITATION FOR BID (IFB) **ONE-TIME PURCHASE**	**Due Date: February 26, 2026**

TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

Include Insurance Requirement Matrix Section 00618

INSURANCE REQUIREMENTS MATRIX

CITY OF SANFORD
HUMAN RESOURCES/RISK MANAGEMENT DEPARTMENT

	MINIMUM INSURANCE LIMITS BY TYPE OF PROJECT / AGREEMENTS / EXPOSURE				
	Contracts and Construction Projects - NO UNUSUAL HAZARDS (Under $25,000)	Contracts and Construction Projects - NO UNUSUAL HAZARDS ($25,000 to $99,999)	Contracts and Construction Projects - NO UNUSUAL HAZARDS ($100,000 to $500,000)	Contracts and Construction Projects (Over $500,000 and/or UNUSUAL HAZARDS)	Professional Services (Construction Services, Architects / Engineers / Consultants, Professional Consultants, IT/Computer Systems Related) (ANY SIZE)
COMMERCIAL GENERAL LIABILITY					
General Aggregate	$500,000	$1,000,000	$2,000,000	$3,000,000	$1,000,000
Products & Completed Operations Aggregate	$500,000	$1,000,000	$2,000,000	$3,000,000	$1,000,000
Personal and Advertising Injury	$500,000	$1,000,000	$1,000,000	$2,000,000	$1,000,000
Each Occurrence	$500,000	$1,000,000	$1,000,000	$2,000,000	$1,000,000
Project Specific Aggregate (Per Job/Per Location)			$2,000,000	$2,000,000	
Sexual Harassment, abuse and molestation	If applicable	If applicable	If applicable	If applicable	If applicable
GARAGE KEEPERS (when required) Aggregate	THE CITY WILL ANALYZE ON A CASE-BY-CASE BASIS				
GARAGE LIABILITY (when required) Aggregate	THE CITY WILL ANALYZE ON A CASE-BY-CASE BASIS.				
AUTOMOBILE LIABILITY					
Combined Single Limit	$500,000	$1,000,000	$1,000,000	$1,000,000	$1,000,000
	If vehicles on site				If vehicles on site
WORKERS' COMPENSATION AND EMPLOYERS' LIABILITY					
A. Workers Compensation	Statutory*	Statutory*	Statutory*	Statutory*	Statutory*
B. Employers' Liability					
Employer's Liability/Accident	$500,000	$500,000	$500,000	$1,000,000	$500,000
Disease Policy Limit	$500,000	$500,000	$500,000	$1,000,000	$500,000
BUILDER'S RISK					
Including Fire, Wind & Flood as applicable			100% Completed Value	100% Completed Value	
POLLUTION LIABILITY					
Bodily Injury & Property Damage			$1,000,000 (if applicable)	$1,000,000 (if applicable)	
PROFESSIONAL LIABILITY / ERRORS AND OMMISSIONS LIABILITY					
Policy Aggregate	$500,000 (if applicable)	$1,000,000 (if applicable)	$1,000,000 (if applicable)	$1,000,000 (if applicable)	$1,000,000
Bodily Injury & Property Damage	$500,000 (if applicable)	$1,000,000 (if applicable)	$1,000,000 (if applicable)	$1,000,000 (if applicable)	$1,000,000
CYBER / PRIVACY LIABILITY					
Data Breach, Media Content, Privacy Liability, Network			$5,000,000	$5,000,000	$5,000,000

INSURANCE CARRIER FINANCIAL STABILITY (AM BEST RATING)	All insurance carrier(s) must have a minimum financial rating of A-, VII or better. Financial Ratings can be verified at: www.ambest.com

NOTES OF IMPORTANCE	
	The City of Sanford must be named as Additional Insured on all policies EXCEPT workers' compensation and professional liability policies.
	If Professional Liability is written on a Claims Made basis, coverage must be provided for not less than three(3) years after project completion.
	* Statutory Workers Compensation may not be waived.
	Follow form umbrella or excess liability policies can supplement the underlying general and auto liability to satisfy the coverage limits required.
	The above limits are minimum standards and this document is to be utilized as a guide only. Each Scope of Work and estimated cost should be reviewed to determine appropriate limits and/or exceptions. ANY CHANGES TO THE COVERAGE REQUIREMENTS DETAILED IN THIS DOCUMENT SHALL BE APPROVED BY CITY OF SANFORD CITY MANAGER OR ASSISTANT CITY MANAGER.

DEFINITIONS	
COMMERCIAL GENERAL LIABILITY	Protects the insured against liability claims for bodily injury and property damage due to negligence.
AUTOMOBILE LIABILITY	Protects the insured against financial loss because of legal liability for **automobile-related** injuries or property damage to others caused by an insured auto.
WORKERS' COMPENSATION AND EMPLOYERS' LIABILITY	Protects **employer's exposures** arising out of injuries sustained by employees.
BUILDER'S RISK	Designed to cover property in the course of **construction**.
POLLUTION LIABILITY	Designed to cover **contamination** of an **environment** by **substances** regarded as pollutants.
PROFESSIONAL LIABILITY / ERRORS & OMMISSIONS LIABILITY	Protects the insured against liability claims arising out of damages caused by errors, **ommissions**, or failure to perform a service.
CYBER / PRIVACY LIABILITY	Designed to cover **consumers** of **technology** services or products.

I. It is noted that Professional Liability, builder's risk, garage keepers and garage liability is not required unless applicable conditions exist. If clarification is needed the CONTRACTOR must request clarification from the City of Sanford Purchasing Office.

II. Vendor, Contractor, bidder shall provide, to the City of Sanford "City," prior to commencing any work, a Certificate of Insurance which verifies coverage in compliance with the requirements. Any work initiated without completion of this requirement shall be unauthorized and the City will not be responsible.

III. The City reserves the right, as conditions warrant, to modify or increase insurance requirements as may be determined by the project, conditions and exposure.

▶ **Certification Terms and Conditions**

IV. It is noted that the City has a contractual relationship with the named vendor, contractor or provider (collectively referred hereinafter as Contractor) applicable to a purchase order, work order, contract or other form of commitment by the City of Sanford, whether in writing or not and has no such contractual relationship with the Contractor's insurance carrier. Therefore, the onus is on the Contractor to insure that they have the insurance coverage specified by the City to meet all contractual obligations and expectations of the City. Further, as the Contractor's insurance coverage is a matter between the vendor and its insurance carrier, the City will turn to the Contractor for relief as a result of any damages or alleged damages for which the Contractor is responsible to indemnify and hold the City harmless. It is understood that the Contractor may satisfy relief to the City for such damages either directly or through its insurance coverage; exclusions by the insurance carrier notwithstanding, the City will expect relief from the Contractor.

a. The insurance limits required and otherwise referenced are **minimum limits acceptable** to the City. In addition, all **contractor policies shall be considered primary** to City **coverage** and shall not contain co-insurance provisions.
b. All policies, except for professional liability policies and workers **compensation policies**, shall name the City of **Sanford as Additional Insured.**
c. **Professional Liability** Coverage, when applicable, will be defined on a case by case basis.
d. **Umbrella Policy / Excess Liability Policy:** If applicable, any such policy must provide minimally "follow form" or broader coverage in excess of the underlying general and auto liability coverage.
e. In the event that the insurance coverage expires prior to the completion of the project, a **renewal certificate shall be issued 30 days prior to the expiration date.**
f. **All limits are per occurrence** and must include Bodily Injury and Property Damage.
g. **All policies must be written on occurrence** form, not on claims made form, except for Professional Liability.
h. **Self-Insured retentions** shall not be allowed on any liability coverage.

SANFORD

i. In the notification of cancellation: The City of Sanford shall be endorsed onto the policy as a cancellation notice recipient. Should any of the above-described policies of Sanford in accordance with the policy provisions.
j. All insurers must have an A.M. rating of at least A-VII.
k. It is the responsibility of the Prime CONTRACTOR to ensure that all sub-contractors retained by the Prime CONTRACTOR shall provide coverage as defined here in before and after and are the responsibility of said Prime CONTRACTOR in all respects.
l. Any changes to the coverage requirements indicated above shall be approved by the City of Sanford, City Manager or Assistant City Manager.
m. Address of "Certificate Holder" is City of Sanford; 300 N. Park Avenue; Sanford, Florida 32771.
n. All certificates of insurance, notices etc. must be provided to the above address.
o. In the description of the certificate of insurance inlcude the solicitation number and project name.

Signature of Affiant — 02/23/2026 — Date

Federico Lucena - Vice President Food & Pharma Division — Alfa Laval Inc. (State of Incorporation - New Jersey)

Typed or Printed Name of Affiant — Title — Name of Company

STATE OF ~~FLORIDA~~ Virginia
COUNTY OF Henrico

I **HEREBY CERTIFY** that on this day, before me, an officer duly authorized to administer oaths and take acknowledgments, personally appeared Federico Lucena who is personally known to me or { } who produced _____ as identification and acknowledged before me that s/he executed the same. Sworn and subscribed before me, by Kara Hansbarger by means of {✓} physical presence or { } online notarization on the 23 day of February, 2026, the said person did take an oath and was first duly sworn by me, on oath, said person, further, deposing and saying thats/he has read the foregoing and that the statements and allegations contained herein are true and correct.

WITNESS my hand and official seal in the County and State last aforesaid this 23 day of February, 2026

KARA HANSBARGER NOTARY PUBLIC REG. # 00382357 MY COMMISSION EXPIRES 06/30/2026 COMMONWEALTH OF VIRGINIA

K Hansbarger

(Notary Public in and for the County and State Aforementioned)

My commission expires: 06/30/2026

The City reserves the unilateral right to modify the insurance requirements set forth at any time during the process of sol/citation or subsequent thereto.
or failure to submit this form may be grounds for disqualification of your submittal Revised 12/22/2022

CITY OF SANFORD FINANCE DEPARTMENT	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
	INVITATION FOR BID (IFB) ONE-TIME PURCHASE	Due Date: February 26, 2026

TITLE: N. & S. WW PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

SECTION 00624

HUMAN TRAFFICKING AFFIDAVIT

In compliance with Section 787.06(13), Florida Statutes, this Affidavit must be completed by an officer or representative of a nongovernmental entity that is executing, renewing, or extending a contract with City of Sanford (the "Governmental Entity").

The undersigned, on behalf of the entity listed below (the "Nongovernmental Entity"), hereby attests under penalty of perjury as follows:

1. I am over the age of 18 and I have personal knowledge of the matters set forth herein.
2. I am an officer or representative of a non-governmental entity, and I am authorized to provide this affidavit on behalf of such.
3. Nongovernmental Entity, and any of its subsidiaries or affiliates, do not use coercion for labor or services, as those terms are defined in Section 787.06, Florida Statutes, as may be amended from time to time.
4. If, at any time in the future, Nongovernmental Entity does use coercion for labor or services, Nongovernmental Entity will immediately notify Seminole County and no contracts may be executed, renewed, or extended between the parties.
5. I have read the foregoing affidavit and confirm that the facts stated in it are true, and are made for the benefit of, and reliance by City of Sanford.

Nongovernmental Entity: Alfa Laval Inc. (State of Incorporation - New Jersey)

Authorized Signature: _____ **Date:** 02/23/2026

Printed Name: Title: Federico Lucena - Vice President Food & Pharma Division

STATE OF Virginia

COUNTY OF Henrico

_____
Notary Public Signature

(Affix Notary Stamp or Seal)

Print, Type or Stamp Name of Notary: Kara Hansbarger

My commission expires: 06/30/2029

(Executed at the time of the Agreement)

SECTION 00835

EQUAL EMPLOYMENT OPPORTUNITY 41 *CODE OF FEDERAL REGULATIONS* SECTION 60-1.4(b)
FEDERALLY ASSISTED CONTRUCTION CONTRACTS
(PRIME CONTRACTORS AND SUBCONTRACTORS)

[Note: This certification is required by 41 *Code of Federal Regulations* Section 60-1.7(b) and is applicable to all federal or state assisted construction contracts and subcontracts with a price exceeding $10,000; this certification is to be included in all federal assisted construction contracts and subcontracts with a price exceeding $10,000 and in all solicitations for such contracts and subcontracts.] See 2 *Code of Federal Regulations*. Part 200, Appendix II(C). The use of the term "Contractor" herein shall mean the Prime Contractors or Subcontractor executing this document.

The Contractor hereby agrees that it will incorporate or cause to be incorporate into any contract for construction work, or modification thereof, as defined in the regulations of the Secretary of Labor at 41 *Code of Federal Regulations* Chapter 60, which is paid for in whole or in part with funds obtained from the Federal Government or borrow on the credit of the federal government pursuant to a grant, contract, loan, insurance, or guarantee, or undertaken pursuant to any federal program involving such grant, contract, loan, insurance or guarantee, or any application or modification thereof approved by the Federal Government for a grant, contract, loan, insurance, or guarantee under which the Contractor itself participates in the construction work.

During the performance of this contract, the contract agrees as follows:

(1). The Contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, or national origin. The Contractor will take affirmative action to ensure the applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, or national origin. Such action shall include, but not limited to the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.

(2). The Contractor will, in all solicitation or advertisement for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, or national origin.

(3). The Contractor will not discharge or in any other manner discriminate against any employee or applicant for employment because such employee or applicant has inquired about, discussed, or disclosed the compensation of the employee or applicant or another employee or applicant. This provision shall not apply to instances in which an employee who has access to the compensation information of other employees or applicants as a part of such employee's essential job functions discloses the compensation of such other employees or applicants to individuals who do not otherwise have access to such information, unless such disclosure is in response to a formal complaint or charge, in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or is consistent with the Contractor's legal duty to furnish information.

(4). The Contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representatives of the Contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

(5). The Contractor will comply with all provisions of Executive Order Numbers 11246 of September 24, 1965, and of the rules, regulations and relevant orders of the Secretary of Labor.
(6). The Contractor will furnish all information and reports required by the Executive Order Number 11246 of September 24, 1965, and by rules, regulations and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by representative of the City of Sanford and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
(7). In the event of the Contractor's noncompliance with the nondiscrimination clauses of the contract or with any of the said rules, regulations, or orders, this contract may be canceled, terminated, or suspended in whole or in part and the Contractor may be declared ineligible for further Government contract or federally assisted construction contracts in accordance with procedures authorized in Executive Order Numbers 11246 of September 24, 1965, and such other sanctions may imposed and remedies invoked as provided in the Executive Order Numbers 11246 of September 24, 1965, or by rule, regulations or order of the Secretary of Labor, or as otherwise provided by law.
(8). The Contractor will include the portion of the sentence immediately preceding paragraph (1) and the provisions of paragraphs (1) through (8) in every subcontract or purchase order/work order (by whatever name) unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to section 204 of Executive Order Number 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The Contractor will take such action with respect to any subcontract or purchase order/work order (by whatever name) as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance; provided, however, that in the event the Contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency, the Contractor may request the United States to enter into such litigation to protect the interests of the United States. The Contractor further agrees that it will be bound by the above equal opportunity clause with respect to its own employment practices when it participates in federally assisted construction work: *Provided*, That if the Contractor so participating is a State or local government, the above equal opportunity clause is not applicable to any agency, instrumentality or subdivision of such government which does not participate in work on or under the contract. The Contractor agrees that it will assist and cooperate actively with the administering agency and the Secretary of Labor in obtaining the compliance of contractors and subcontractors with the equal opportunity clause and the rules, regulations, and relevant orders of the Secretary of Labor, that it will furnish the administering agency and the Secretary of Labor such information as they may require for the supervision of such compliance, and that it will otherwise assist the administering agency in the discharge of the agency's primary responsibility for securing compliance. The Contractor further agrees that it will refrain from entering into any contract or contract modification subject to Executive Order Number 11246 of September 24, 1965, with a contractor debarred from, or who has not demonstrated eligibility for, Government contracts and federally assisted construction contracts pursuant to the cited Executive Orders and will carry out such sanctions and penalties for violation of the equal opportunity clause as may be imposed upon contractors and subcontractors by the administering agency or the Secretary of Labor pursuant to Part II, Subpart D of Executive Order Number 1246 of September 24, 1965.

In addition, the Contractor agrees that if it fails or refuses to comply with these undertakings, the administering agency may take any or all of the following actions: Cancel, terminate, or suspend in whole or in part this grant (contract, loan, insurance, guarantee); refrain from extending any further assistance to the Contractor under the program with respect to which the failure or refund

occurred until satisfactory assurance of future compliance has been received from such Contractor, and refer the case to the Department of Justice for appropriate legal proceedings

02/23/2026

(Signature of Authorized Official of Contractor) Date

/ Federico Lucena - Vice President Fodd and Pharma

(Name and Title of Authorized Official [Print or Type])

Alfa Laval Inc.

(Name of Prospective Construction Contractor or Subcontractor [Print or Type])

New Jersey / Corporation

(State of incorporation or formation and type of entity [Print or Type])

5400 International Trade Drive Richmond, VA 23231

(Address and Telephone Number of Prospective Construction Contractor or Subcontractor [Print or Type])

Fed ID # 13-1681631

(Employer Identification Number of Prospective Construction Contractor or Subcontractor)

CITY OF SANFORD FINANCE DEPARTMENT	**City of Sanford | Finance Department | Purchasing Division** 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	**Solicitation Number:** IFB 24/25-31R
	INVITATION FOR BID (IFB) ONE-TIME PURCHASE	**Due Date:** February 26, 2026

TITLE: N. & S PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

Attachment "A"

Addendum Receipt Acknowledgement Certification

The undersigned acknowledges receipt of the following addenda to the solicitation document(s) (Give number and date of each):

See attached questions and answers.

Addendum No. _____ Dated: _____

Addendum No. _____ Dated: _____

Addendum No. _____ Dated: _____

Addendum No. _____ Dated: _____

Addendum No. _____ Dated: _____

By the signature(s) below, I/we, the undersigned, as authorized signatory to commit the firm, certify that the information as provided in **Attachment "A", Addendum Receipt Acknowledgement Certification.** is truthful and correct at the time of submission.

Bidder/Contractor Name: Alfa Laval Inc. (State of Incorporation - New Jersey)

Mailing Address: 5400 International Trade Drive Richmond, VA 23231

Telephone Number: 804-222-5300 Fax Number: 804-326-3276 E-mail Address: federico.lucena@alfalaval.com

_____ Federico Lucena FEIN: Fed ID # 13-1681631

Authorized Signatory Printed Name

Vice President Food & Pharma Division 02/23/2026

Title Date

PLEASE COMPLETE AND SUBMIT WITH YOUR IFB RESPONSE

☛Failure to submit this form may be grounds for disqualification of your submittal☚

Question	Date Asked	Answer	Date Answered
Will there be any plans or specs released for this project?	1/29/2026 3:13:39 PM	The specifications for this project are included in the contract bid package.	2/19/2026 10:40:16 AM
ection 15100 Article J (GBT) & Section 15150 Article G (BFP) "All logic will be performed via Allen Bradley CompactLogix L16ER programmable logic controller (PLC), with NO network communication capabilities." - The "ER" designation means "Ethernet-Redundant" and it comes with 2 ethernet ports. Networking is required for OIT (HMI) connection. Would a more robust CompactLogix L30ER be acceptable?	2/16/2026 3:12:26 PM	We will consider/review alternate compliant units in the shop drawing process. Approved substitutions, if allowed, shall be at no additional contract cost. Bids shall be prepared based on the specified unit.	2/19/2026 10:40:05 AM
What are the Plant operating hours? Will weekend work be permitted?	2/16/2026 3:47:40 PM	The NWRF & SWRC operating hours are 7:00 AM - 5:00 PM Monday – Friday, no weekend work permitted. However, on Friday's we have a limited crew in case of any emergencies.	2/17/2026 6:39:44 AM
Will the Plants provide dumpster for disposing of old machine components?	2/16/2026 3:48:44 PM	The vendor will need to provide their own dumpster for disposa..	2/17/2026 6:40:22 AM
Reference Bid Form Section 00410 Page 39 Article 1.02 paragraph 4: Per this section, the work to be substantial completed within 120 days and final completion 150 days. To complete the specified work, this timing needs to be increased from 120/150 days to 238-280 days as indicated below. Agreement review: 2-3 weeks Submittals: 4-6 weeks Eng Submittal Review: 3-4 weeks Part Fabrication after receipt of approved submittal: 20-22 weeks Field service work: 4-5 weeks Total: 34 -40 weeks (238/280 days)	2/17/2026 10:04:45 AM	Substantial completion shall be required in 240 calendar days and final completion in 270 calendar days.	2/19/2026 10:40:39 AM
The work on this project does not require any construction work, only repair to existing equipment. Alfa Laval does not have a contractor's license but is authorized to perform work in the State of Florida. Does Contractor's license apply on this project?	2/17/2026 10:06:37 AM	The project is maintenance work and a contractor's license is not required.	2/19/2026 10:41:00 AM
Will the Plants off load shipments at the job sites?	2/17/2026 10:07:59 AM	Yes	2/19/2026 10:46:51 AM
Ref Section 15100 subsection 1.2.B & C (page 125) and 15150 subsection 1.2.B & C (page 134): In both sections it states the City will provide means to dispose of packing and old parts and the City will offload shipments. Please confirm since below answer states that vendor will need to provide their own dumpster for disposal.	2/18/2026 2:19:07 PM	The city is not providing a dumpster for all construction materials. The winning vendor is to provide their own.	2/19/2026 10:56:18 AM
Ref Section 15100 Subsection 2.2 New Rollers paragraphs A and C. .n section A it states to replace all rollers with new rollers. In section C it states to recoat the rollers. Section C needs to be revised to reflex new roller coatings.	2/18/2026 2:43:10 PM	Existing rollers shall be recoated or the rollers replaced with new coated rollers at the discretion of the vendor at no additional contract cost.	2/19/2026 10:48:20 AM
Ref Section 15150 Subsection 2.2 New Rollers paragraphs A and B. In section A it states to replace all rollers with new rollers. In section C it states to recoat the rollers. Section B needs to be revised to reflex new roller coatings.	2/18/2026 2:44:05 PM	Existing rollers shall be recoated or the rollers replaced with new coated rollers at the discretion of the vendor at no additional contract cost.	2/19/2026 10:48:43 AM
Will the City of Sanford consider bids that cover installation of brand new equipment, preassembled, instead of rebuilding / repairing the existing BFP and GBT? We would like to submit Charter Machine as an approved equal for the BFP and GBT with their respective contro' panels.	2/19/2026 11:14:19 AM	No.	2/19/2026 12:07:42 PM

CITY OF SANFORD FINANCE DEPARTMENT	**City of Sanford | Finance Department | Purchasing Division** 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
	INVITATION FOR BID (IFB) ONE-TIME PURCHASE	Due Date: February 26, 2026

TITLE: N. & S PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

Attachment "B"
Organizational Information

The Bidder must include a copy of their State Certificate of Good Standing/Articles of Incorporation, which lists the corporate officers. In addition to the aforementioned documents the Bidder/Bidder must include necessary information to verify the individual signing this proposal/bid and or any contract document has been authorized to bind the corporation. Examples include:

A. A copy of the Articles of Incorporation listing the approved signatories of the corporation.

B. A copy of a resolution listing the members of staff as authorized signatories for the company.

C. A letter from a corporate officer listing the members of staff that are authorized signatories for the company.

TYPE OF ORGANIZATION

(Please place a check mark (✓) next to applicable type)

X	Corporation		Partnership		Non-Profit
	Joint Venture		Sole Proprietorship		Other (Please specify)

State of Incorporation	New Jersey
Principal Place of Business (Enter Address)	5400 International Trade Drive Richmond, VA 23231
Federal I.D. or Social Security Number	Fed ID # 13-1681631

By the signature(s) below, I/we, the undersigned, as authorized signatory to commit the firm, certify that the information as provided in **Attachment "B", Organizational Information**, is truthful and correct at the time of submission.

Bidder/Contractor Name: Alfa Laval Inc. (State of Incorporation - New Jersey)

Mailing Address: 5400 International Trade Drive Richmond, VA 23231

Telephone Number: 804-222-5300 Fax Number: 804-326-3276 E-mail Address: federico.lucena@alfalaval.com

Authorized Signatory — Federico Lucena (Printed Name) — FEIN: Fed ID # 13-1681631

Vice President Food & Pharma Division (Title) — 02/23/2026 (Date)

PLEASE COMPLETE AND SUBMIT WITH YOUR IFB RESPONSE

Failure to submit this form may be grounds for disqualification of your submittal

CITY OF SANFORD FINANCE DEPARTMENT	**City of Sanford | Finance Department | Purchasing Division** 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	**Solicitation Number:** IFB 24/25-31R
	INVITATION FOR BID (IFB) ONE-TIME PURCHASE	**Due Date:** February 26, 2026

TITLE: N. & S PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

Attachment "C"
References

Bidder shall submit as a part of their bid response, a minimum of five (5) of the most significant projects similar in size and scope which were performed within the last three (3) years. The contact person shall be someone who has personal knowledge of the Bidder's performance for the specific requirements listed and is aware the City may be contacting them.

Project #1:				
Project Name: Borough of Monaca W.W.T.P., PA				
Type of Project/Service: Site rebuild of (1) Klampress				
Address: 928 Pennsylvania Ave. Monaca, PA 15061				
Contracting Agency/Client: Borough of Monaca, PA				
Contact Name and Phone #: Curt DiGigiovane Ph 724-775-9606				
Contact Email Address and Fax #: cdigiovone@monacapa.net				
Contract Amount: $ 233,936.00	Start Date:	07-15-2025	End Date:	01-26-2026
Project #2:				
Project Name: CLTW Franklin Water Treatment Plant				
Type of Project/Service: Site rebuild of (3) Klampress				
Address: 5200 Brookshire Blvd. Charlotte, NC 28216				
Contracting Agency/Client: City of Charlotte, NC				
Contact Name and Phone #: Bryant Beck Ph 980-721-8835				
Contact Email Address and Fax #: bryant.beck@charlottenc.gov				
Contract Amount: $ 907,754.00	Start Date:	04-02-2025	End Date:	08-29-2025
Project #3:				
Project Name: City of Largo W.W.T.P.				
Type of Project/Service: Site rebuild of (1) Klampress				
Address: 5000 150th Ave. Clearwater, FL 33760				
Contracting Agency/Client: City of Largo, FL				
Contact Name and Phone #: Jeff Mack Ph 727-422-9537				
Contact Email Address and Fax #: jmack@largo.com				
Contract Amount: $ 287, 856.00	Start Date:	08-20-2024	End Date:	02-21-2025
Project #4:				
Project Name: City of Charlotte- McDowell Creek W.W.T.P.				
Type of Project/Service: Site rebuild of (1) Klampress and Main Control Panel				
Address: 50 Neek Road Hunersvillem NC 28078				
Contracting Agency/Client: City of Charlotte, NC				
Contact Name and Phone #: Chad Webb Ph 704-357-1344				
Contact Email Address and Fax #: cwebb@charlottenc.gov				
Contract Amount: $ 327,638.00	Start Date:	05-15-2023	End Date:	01-26-2024
Project #5:				
Project Name: City of Eugene Wastewater Treatment Plant, OR				
Type of Project/Service: Site rebuild of (2) Aquabelts				
Address: 410 River Ave. Eugene, OR 97404				
Contracting Agency/Client: City of Eugene, OR				
Contact Name and Phone #: Josh Haring Ph 541-543-7677 and Dalton Walker Ph 541-543-6201				
Contact Email Address and Fax #: josh.haring@ci.eugene.or.us				
Contract Amount: $ 339,3251.00	Start Date:	04-02-2025	End Date:	10-17-2025

PLEASE COMPLETE AND SUBMIT WITH YOUR IFB RESPONSE

☞Failure to submit this form may be grounds for disqualification of your submittal☜

CITY OF SANFORD FINANCE DEPARTMENT	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
	INVITATION FOR BID (IFB) **ONE-TIME PURCHASE**	**Due Date:** February 26, 2026

TITLE: N. & S PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

Attachment "D"

Contractor Certification Regarding Scrutinized Companies (Contracts of $1,000,000.00 or more)

Section 287.135, Florida Statutes, prohibits local governments from contracting with companies, for goods or services of One Million and 00/100 Dollars ($1,000,000.00) or more that are on either the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List. Both lists are created pursuant to section 215.473, Florida Statutes.

As the person authorized to sign on behalf of the Bidder, I hereby certify that the company identified below in the section entitled "Bidder/Contractor Name" is not listed on either the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List. I understand that pursuant to section 287.135, Florida Statutes, the submission of a false certification may subject the successful Bidder to termination of the awarded Agreement, civil penalties, attorney's fees, and/or costs.

By the signature(s) below, I/we, the undersigned, as authorized signatory to commit the firm, certify that the information as provided in **Attachment "D", Contractor Certification Regarding Scrutinized Companies**, is truthful and correct at the time of submission.

Bidder/Contractor Name: Alfa Laval Inc. (State of Incorporation - New Jersey)

Mailing Address: 5400 International Trade Drive Richmond, VA 23231

Telephone Number: 804-222-5300 Fax Number: 804-326-3276 E-mail Address: federico.lucena@alfalaval.com

Authorized Signatory — Federico Lucena (Printed Name) — FEIN: Fed ID # 13-1681631

Vice President Food & Pharma Division (Title) — 02/23/2026 (Date)

PLEASE COMPLETE AND SUBMIT WITH YOUR IFB RESPONSE (when applicable)

☛Failure to submit this form may be grounds for disqualification of your submittal☚

CITY OF SANFORD FINANCE DEPARTMENT	**City of Sanford | Finance Department | Purchasing Division** 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	**Solicitation Number:** IFB 24/25-31R
	INVITATION FOR BID (IFB) ONE-TIME PURCHASE	**Due Date:** February 26, 2026

TITLE: N. & S PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

Attachment "E"

Proposed Schedule of Subcontractor Participation

☒ No Subcontracting (of any kind) will be utilized on this project.		Solicitation Number: IFB 24/25-31R	
Title: N. & S. Gravity Belt Thickener Press Rehabilitation		Total Project Amount: $	
Subcontractor Minority Code (if applicable) Federal ID	Company Name Address Phone, Fax, Email	Trade, Services or Materials portion to be subcontracted	Percent (%) of Scope/Contract Dollar Value
	No Subcontractor(s) will be utilized on this project. All site work will be performed by Alfa Laval service technicians.		
PERCENTAGE TOTALS FOR SUBCONTRACTOR PARTICIPATION			
PERCENTAGE TOTALS FOR MINORITY SUBCONTRACTOR PARTICIPATION			

Minority Code	Code Description	Minority Code	Code Description
AA	African American	NA	Native American
A	Asian/Pacific Islander	W	Woman
H	Hispanic	SDVBE	Service Disabled Veteran

When applicable, the Bidder, will enter into a formal agreement with the subcontractors identified herein for work listed in this schedule conditioned upon execution of a contract with the City. By the signature(s) below, I/we, the undersigned, as authorized signatory to commit the firm, certify that the information as provided in **Attachment "E", Proposed Schedule of Subcontractor Participation**, is truthful and correct at the time of submission.

Bidder/Contractor Name: Alfa Laval Inc. (State of Incorporation - New Jersey)

Mailing Address: 5400 International Trade Drive Richmond, VA 23231

Telephone Number: 804-222-5300 Fax Number: 804-326-3276 E-mail Address: federico.lucena@alfalaval.com

Authorized Signatory — Federico Lucena (Printed Name) — FEIN: Fed ID # 13-1681631

Vice President Food & Pharma Division (Title) — 02/2./2026 (Date)

PLEASE COMPLETE AND SUBMIT WITH YOUR IFB RESPONSE

☞ **Failure to submit this form may be grounds for disqualification of your submittal** ☜

CITY OF SANFORD FINANCE DEPARTMENT	**City of Sanford | Finance Department | Purchasing Division** 300 N. Park Avenue 2nd Floor Suite 236 Sanford, Florida 32771 Phone: 407.688.5028 or 5030 | Fax: 407.688.5021	Solicitation Number: IFB 24/25-31R
	INVITATION FOR BID (IFB) ONE-TIME PURCHASE	**Due Date:** February 26, 2026

TITLE: N. & S PLANT GRAVITY BELT THICKENER PRESS REHABILITATION

Attachment "A"

Addendum Receipt Acknowledgement Certification

The undersigned acknowledges receipt of the following addenda to the solicitation document(s) (Give number and date of each):

Addendum No. 1 Dated: 2/25/2026

Addendum No. _____ Dated: _____

Addendum No. _____ Dated: _____

Addendum No. _____ Dated: _____

Addendum No. _____ Dated: _____

By the signature(s) below, I/we, the undersigned, as authorized signatory to commit the firm, certify that the information as provided in **Attachment "A", Addendum Receipt Acknowledgement Certification**, is truthful and correct at the time of submission.

Bidder/Contractor Name: Andritz Separation, Inc

Mailing Address: 1010 Commercial Blvd S. Arlington, TX 76001

Telephone Number: 817-465-5611 Fax Number: N/A E-mail Address: separation.service.us@andritz.com

FEIN: 59-3773483

Authorized Signatory — Robert King (Printed Name)

Vice President (Title) — 3/3/2026 (Date)

PLEASE COMPLETE AND SUBMIT WITH YOUR IFB RESPONSE

☛ Failure to submit this form may be grounds for disqualification of your submittal ☚

SANFORD	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue Suite 256, Sanford, Florida 32771 Phone: 407-688-5018 or 5000 | Fax: 407-688-5071 | Email: **IFB 24/25-31R N AND S GRAVITY BELT THICKNER PRESS REHAB**	**ADDENDUM #1**

DATE: Wednesday, February 25, 2026

TO: All Bidders/Proposers

FROM: Frank Mascola Purchasing Coordinator
City of Sanford Purchasing Division

SUBJECT: IFB 24/25-31R N AND S GRAVITY BELT THICKNER PRESS REHAB| ADDENDUM #1

This addendum is issued to provide additional information, clarification, corrections, additions, deletions and/or answers to questions concerning the above-referenced solicitation. All information provided in this addendum is incorporated into the solicitation document as set forth therein. All other parts of the solicitation have been maintained as originally distributed. This addendum supersedes any verbal and/or other instructions given to any bidder/proposer qualified to respond pursuant to the requirements set forth in the solicitation document.

I. DUE DATE

This Addendum DOES change the solicitation due date. As such, the solicitation response is due no later than Thursday, March 5, 2026, at 2:00 P.M. Local Time.

II. QUESTIONS AND ANSWERS (Q&A)

The City has received the following question(s) concerning the solicitation:

N/A

III. CHANGES, ADDITIONS, AND/OR CLARIFICATIONS

The City has made the following clarifications for this solicitation.

1. The Electrical Panels shall be supplied only. Installation is not included under this Contract. The Panels will be installed under another Contract.
2. The operational GBT located at the North Plant is the unit needing rehab. The non-operational unit only needs to be wired to the panel.

IV. SIGN-IN SHEET

N/A

V. ATTACHMENTS

N/A

SANFORD	City of Sanford | Finance Department | Purchasing Division 300 N. Park Avenue Suite 206, Sanford, Florida 32771 Phone: 407-688-5030 or 5038 | Fax: 407-688-5021 | Email:	ADDENDUM #1
	IFB 24/25-31R N AND S GRAVITY BELT THICKNER PRESS REHAB	

Respondents must acknowledge receipt of this Addendum by signing this form below and returning it to the Procurement Division prior to the hour and date specified for receipt of bids/proposals or by including this Addendum with your submittal. Failure to comply may result in the disqualification of your response.

Acknowledgment is hereby made of Addendum #1 to IFB 24/25-31R N AND S GRAVITY BELT THICKNER PRESS REHAB.

Alfa Laval Inc. (State of Corporation - New Jersey) Name of Firm/Company	john.lund@alfalaval.com Contact Email
5400 International Trade Drive Street Address	Richmond, VA 23231 City, State, Zip Code
804-222-5300 Telephone Number	804-236-3278 Fax Number
John Lund Authorized Person Printed Name	Assistant Secretary Authorized Person Title
 Authorized Person Signature	3·3·26 Date of Signature

Alfa Laval Inc. INCORPORATED SEAL 1885 NEW JERSEY

U.S.-Produced Iron &
Steel Waiver Form

I hereby certify the following on behalf of the Administering Entity (as defined in Rule 60D-16.001, F.A.C.):

Administering Entity: City of Sanford

Project Name: N and S Gravity Belt Thickener Press Rehab

Project Number (if applicable): IFB 24/25-31R

Project Manager (for Administering Entity or Government Entity): Michael Falcon

Contracted Construction Manager (if applicable): _____

Iron or Steel Products Intended to be Permanently Incorporated in the Project: N/A

The Administering Entity has determined that one or more of the following applies to the Project identified above (check all that apply):

- ☐ Iron or Steel Products produced in the United States are not produced in sufficient **quantities**.
- ☐ Iron or Steel Products produced in the United States are not reasonably **available**.
- ☐ Iron or Steel Products produced in the United States are not of satisfactory **quality**.
- ☒ The use of Iron or Steel Products produced in the United States will increase the total **cost** of the Project by more than 20 percent.
- ☒ Complying with section 255.0993(2)(a), F.S., and Rule 60D-16.002(1)(a), F.A.C., is inconsistent with the **public interest**.

The Administering Entity made the above determination for the following reasons (include a detailed explanation containing all facts relied upon in making the determination for each box checked above; refer to the Sample Waiver Checklist incorporated by Rule 60D-16.002(3)(b), F.A.C., for examples of facts to consider):

By signing below, I certify that I am authorized to complete this form on behalf of the Administering Agency identified above.

City of Sanford

Print Name: _____

Title: _____

Date: _____

CITY OF SANFORD
FINANCE DEPARTMENT

300 N. Park Avenue, Sanford, Florida 32771 • Telephone (407) 688-5028
Fax (407) 688-5021 • Email: purchasing@sanfordfl.gov

March 23, 2026

Re: IFB 24/25-31R N & S Gravity Belt Thickner Press Rehab

To Whom It May Concern:

The City of Sanford Purchasing Division hereby provides notification of its intent to award the above-referenced solicitation to the below-listed firm:

ALFA LAVAL

This Notice of Intent to Award is subject to final approval by the department therefore, this Notice does not constitute the formation of an agreement between the City and the apparent successful bidder. The successful bidder shall not acquire any legal or equitable rights relative to this solicitation until an agreement, and/or purchase order, containing terms and conditions acceptable to the City is duly approved and executed by the City.

In the event the apparent successful bidder fails to accept, negotiate, and execute the agreement with the City, at its sole discretion, the City may revoke the award and proceed to award to the next lowest, responsive, and responsible bidder, reject all bids received, cancel the solicitation, and/or re-solicit at a later time. The City further reserves the right to cancel this Notice of Intent to Award at any time prior to execution of a written agreement and/or purchase order, as applicable.

Thank you for your interest in doing business with the City of Sanford, Florida. We look forward to receiving your submittals in the future.

Respectfully,

Marisol Ordonez

Marisol Ordoñez
Purchasing Manager

CITY OF SANFORD, FLORIDA - PURCHASING DIVISION

SOLICITATION OPENING CERTIFICATION AND MINUTES (Section 255.0518, Florida Statutes)

A. Solicitation Title N & S Gravity Belt Thickner Press Rehab

Number 24/25-31R Opening Date 3.05.2026 Time 2:00 PM Solicitation Documents Including Announcement of This Opening Are Available for Viewing or Downloading at www.myvendorlink.com

Location of Opening: _City Hall Commission Chambers-1st Floor

1. On this date the opening of the solicitation response identified above is hereby verified and the public announcements recorded below regarding the solicitations received were duly made. It is noted that no other business was conducted, there were no discussions and no input was received from anyone in attending. There was no attendance record made.

   ☑ IFB- Announced the name of each bidder and the amount of their bid.

   ☐ RFP- Announced the name of each respondent.

   ☐ RFQ- Announced the name of each respondent.

☐ **If any submission was not opened and/or announced:** check this item and indicate on tabulation below specific information as to why the submission was not opened or announced.

☑ All submissions were opened and read. The tabulation below reflects the information read.

2. Name of City Employee who announced the bids: Frank Mascola

Certification (1) By: _____ 3.05.2026 Frank Mascola- Purchasing Coordinator

Signature date printed name and title

Certification (2) By: Maria Green 3.05.2026 Maria Green- Purchasing Coordinator

Signature date printed name and title

3. The public notice indicated by § 286.0105 and 286.011 Florida Statutes is not required because no rule, resolution, or formal action has taken place or considered at this opening. Therefore, a verbatim record of the solicitation specifically identified above is not required if a person, in accordance with City of Sanford Policy Number 15., elects to file a protest or appeal an action associated with the identified solicitation.

4. **Florida Statute 119.071**: Sealed bids, proposals, or replies received by an agency pursuant to a competitive solicitation are exempt from s. 119.07(1) and s. 24(a), Art. I of the State Constitution until such time as the agency provides notice of an intended decision or until 30 days after opening the bids, proposals, or final replies, whichever is earlier. ***Note-City of Sanford Procurement Procedure 6-500 mandates that as applicable to an IFB: the name of each bidder and the specific amount of the bid will be shared at the opening; for an RFP or RFQ the name of each person or firm will be shared at the opening. (Florida Statures may be found at: http://www.leg.state.fl.us/statutes/)***

Bidder/Proposer	Bid Base	Alternate Bid
Andritz Separation Inc	$ 97,149.00	
Alfa Laval	$ 720,150.00	

Initial here if tabulation is attached in lieu of using the above tabulation or if additional pages are attached. It is noted that this is page one of 1 pages.[1]

[1] Page 1 of 1 City Of Sanford Doc

CITY OF SANFORD FLORIDA

WS___ RM_X_

Item No. 9.I

CITY COMMISSION REGULAR MEETING 26-235
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Anthony Raimondo, Director of Development Services
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Resolution No. 3519 Appointment of Special Magistrate\Hearing Officers Jeff Ashton, Jennifer Barron and Cindy Townsend, individually.

SYNOPSIS:
Approving Resolution No. 3519 confirming\appointing Mr. Jeff Ashton and appointing Ms. Jennifer Barron and Ms. Cindy Townsend of Roper, Townsend & Sutphen, P.A. as Special Magistrate\Hearing Officers for the City of Sanford.

FISCAL/STAFFING STATEMENT:
This action is governed by an existing contract and will not have any additional fiscal impact.

BACKGROUND:
On April 29, 2025, the City of Sanford entered into an agreement with Roper, Townsend & Sutphen P.A. to implement the provisions of the *City's Charter* and *City Code* and the provisions of Chapter 162, *Florida Statutes* for the employment of a Special Magistrate/Hearing Officer.

This Resolution is to further confirm and appoints Mr. Jeff Ashton and to appoint Ms. Jennifer Barron and Ms. Cindy Townsend as a Special Magistrate/Hearing Officers.

LEGAL REVIEW:
The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:
It is staff's recommendation that City Commission approve Resolution No. 3519 appointing\confirming Mr. Jeff Ashton, and appointing Ms. Jennifer Barron and Ms. Cindy Townsend of Roper, Townsend & Sutphen, P.A. as Special Magistrate\Hearing Officers for the City of Sanford to preside over code enforcement matters.

SUGGESTED MOTION:

I move to approve Resolution No. 3519 confirming Mr. Jeff Ashton and appointing Ms. Jennifer Barron and Ms. Cindy Townsend of Roper, Townsend & Sutphen, P.A. as Special Magistrate\Hearing Officers for the City of Sanford.

ATTACHMENTS:
RTS Agreement.pdf
Resolution 3519 Appointment Code Enforcement Magistrate.pdf

CITY OF SANFORD AGREEMENT FOR LEGAL SERVICES AS THE SPECIAL MAGISTRATE/HEARING OFFICER OF THE CITY WITH ROPER, TOWNSEND & SUTPHEN, P.A.

THIS AGREEMENT made and entered into this 29th day of April, 2025 by and between the City of Sanford, a Florida municipality, whose principal address is City Hall, 300 North Park Avenue, Sanford, Florida 32771, hereinafter referred to as the "CITY", and Roper, Townsend & Sutphen, P.A., a Florida corporation, whose principal and whose mailing address is 255 South Orange Avenue, Suite 750, Orlando, Florida 32801-3450, hereinafter referred to as the "SPECIAL MAGISTRATE/HEARING OFFICER". The CITY and the SPECIAL MAGISTRATE/HEARING OFFICER are collectively referred to herein as the Parties.

***WITNESSETH*:**

WHEREAS, the CITY desires to retain the SPECIAL MAGISTRATE/HEARING OFFICER to provide legal services, as described in this Agreement to implement the provisions of the CITY's *City Charter* and *City Code* as well as other controlling law to include, but not be limited to, the provisions of Chapter 162, *Florida Statutes*; and

WHEREAS, the CITY desires to employ the SPECIAL MAGISTRATE/HEARING OFFICER for the performance of services outlined in the various provision of the *City Code* and the provisions of Chapter 162, *Florida Statutes*, upon the terms and conditions hereinafter set forth, and the SPECIAL MAGISTRATE/HEARING OFFICER is desirous of performing and providing such services upon said terms and conditions; and

WHEREAS, the SPECIAL MAGISTRATE/HEARING OFFICER hereby warrants and represents to the CITY that he/she is competent and otherwise able to provide professional and high quality services to the CITY; and

WHEREAS, the SPECIAL MAGISTRATE/HEARING OFFICER hereby warrants and represents to the CITY that he/she will faithfully serve the CITY and the public by fairly determining and adjudicating cases and matters brought before him/her under controlling law; and

WHEREAS, the CITY desires to retain the SPECIAL MAGISTRATE/HEARING OFFICER to provide service set forth in the Scope of Work.

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NOW, THEREFORE, in consideration of the mutual covenants and agreements hereinafter contained and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, it is agreed by and between the parties hereto as follows:

SECTION 1: GENERAL PROVISIONS.

(a). The recitals herein are true and correct and form and constitute a material part of this Agreement upon which the parties have relied.

(b). Each party hereto represents to the other that it has undertaken all necessary actions to execute this Agreement, and that it has the legal authority to enter into this Agreement and to undertake all obligations imposed on it.

(c). Time is of the essence of the lawful performance of the duties and obligations contained in this Agreement. The parties covenant and agree that they shall diligently and expeditiously pursue their respective obligations set forth in this Agreement.

(d). When the term "law" is used herein, said phrase shall include statutes, codes, rules and regulations of whatsoever type or nature enacted or adopted by a governmental entity of competent jurisdiction.

(e). It is agreed that nothing herein contained is intended or should be construed as in any manner creating or establishing a relationship of co-partners between the parties. The SPECIAL MAGISTRATE/HEARING OFFICER is an independent contractor with respect to all services performed under this Agreement, but the provisions of Section 162.03, *Florida Statutes*, is applicable in that, as provided in Subsection (2) of that Section "[a] special magistrate shall have the same status as an enforcement board under this chapter. References in this chapter to an enforcement board, except in s. 162.05, shall include a special magistrate if the context permits."

(f). The SPECIAL MAGISTRATE/HEARING OFFICER in the provision and performance of the services and functions pursuant to this Agreement shall have no claim to pension, workers' compensation, unemployment compensation, civil service or other employee rights or privileges granted to the CITY's officers and employees either by operation of law or by the CITY except to the extent that the provisions of the City's liability insurance program and sovereign immunity shall apply insofar as the SPECIAL MAGISTRATE/HEARING OFFICER has the same status as a code enforcement board if the CITY were to have one.

(g). No claim for services furnished by the SPECIAL MAGISTRATE/HEARING OFFICER not specifically provided for herein shall be honored by the CITY.

SECTION 2: SCOPE OF SERVICES. Generally, the scope of service under this Agreement shall include all roles and functions under the CITY's *City Code* relating to special magistrate and hearing officer functions as assigned by the CITY. Generally hearings pertaining to code enforcement cases will be heard on the second

Wednesday of each month. Attorneys Jamie McManus and Jeff Ashton are designated to serve.

SECTION 3: SPECIAL MAGISTRATE/HEARING OFFICER UNDERSTANDING OF SERVICES REQUIRED. Execution of this Agreement by the SPECIAL MAGISTRATE/HEARING OFFICER is a representation that the SPECIAL MAGISTRATE/HEARING OFFICER is familiar with the services to be provided and/or performed and with local conditions. The SPECIAL MAGISTRATE/HEARING OFFICER shall make no claim for additional time or money based upon its failure to comply with this Agreement. Execution of this Agreement shall be an affirmative and irrefutable representation by the SPECIAL MAGISTRATE/HEARING OFFICER to the CITY that the SPECIAL MAGISTRATE/HEARING OFFICER is fully familiar with any and all requisite work conditions of the provisions of the services.

SECTION 4: CITY RIGHTS AND RESPONSIBILITIES.

(a). The CITY shall reasonably cooperate with the SPECIAL MAGISTRATE/HEARING OFFICER in a timely fashion.

(b). The CITY shall furnish a CITY representative, as appointed by the designated representative to administer, review and coordinate the provision of services including, but not limited to, a code enforcement clerk and other clerical services for other types of hearings.

(c). The rights and remedies of the CITY provided for under this Agreement are in addition to any other rights and remedies provided by law. The CITY may assert its right of recovery by any appropriate means including, but not limited to, set-off, suit, withholding, recoupment, or counterclaim, either during or after performance of this Agreement as well as the adjustment of payments made to the SPECIAL MAGISTRATE/HEARING OFFICER.

(d). The CITY shall be entitled to recover any and all legal costs including, but not limited to, attorney fees and other legal costs that it may incur in any legal actions it may pursue in the enforcement of the terms and conditions of this Agreement or the responsibilities of the SPECIAL MAGISTRATE/HEARING OFFICER in carrying out the duties and responsibilities deriving from this Agreement.

(e). The failure of the CITY to insist in any instance upon the strict performance of any provision of this Agreement, or to exercise any right or privilege granted to the CITY hereunder shall not constitute or be construed as a waiver of any such provision or right and the same shall continue in force.

(f). Neither the CITY's review, approval or acceptance of, nor payment for, any of the services required shall be construed to operate as a waiver of any rights under this Agreement nor or any cause of action arising out of the performance of this Agreement.

SECTION 8: DESIGNATED REPRESENTATIVES.

(a). The CITY designates, the following person to represent the CITY in all matters pertaining to and arising from the work and the performance of this Agreement:

Angela Adkins
Code Enforcement Clerk
300 North Park Avenue
Sanford, Florida 32771

(b). The SPECIAL MAGISTRATE/HEARING OFFICER's designated representative is:

Sherry G. Sutphen
Roper, Townsend & Sutphen, P.A.
255 South Orange Avenue
Suite 750
Orlando, Florida 32801-3450

SECTION 9: PAYMENT IN THE EVENT OF TERMINATION. In the event this Agreement is terminated or canceled prior to final completion without cause, payment for the unpaid portion of the services provided by the SPECIAL MAGISTRATE/HEARING OFFICER to the date of termination and any additional services shall be paid to the SPECIAL MAGISTRATE/HEARING OFFICER.

SECTION 10: ACTION FOLLOWING TERMINATION. Upon receipt of notice of termination given by either party, the terminated party shall promptly discontinue the provision of all services, unless the notice provides otherwise.

SECTION 11: EQUAL OPPORTUNITY EMPLOYMENT AND NON-DISCRIMINATION. The SPECIAL MAGISTRATE/HEARING OFFICER agrees that it will not discriminate against any employee or applicant for employment for work under this Agreement because of race, color, religion, sex, age, national origin or disability and will take affirmative steps to ensure that applicants are employed and employees are treated during employment without regard to race, color, religion, sex, age, national origin or disability. This provision shall include, but not be limited to, the following: employment, upgrading, demotion or transfer; recruitment advertising; layoff or termination; rates of pay or their forms or compensation; and selection for training, including apprenticeship. The SPECIAL MAGISTRATE/HEARING OFFICER, moreover, shall comply with all the requirements as imposed by the *Americans with Disability Act*, the regulations of the Federal government issued thereunder, and any and all requirements of Federal or State law related thereto.

SECTION 6: INVOICE PROCESS.

(a). Invoices, which are in an acceptable form to the CITY and without disputable items, which are received by the CITY, will be processed for payment within 30 days of receipt by the CITY.

(b). The SPECIAL MAGISTRATE/HEARING OFFICER will be notified of any disputable items contained in invoices submitted by the SPECIAL MAGISTRATE/HEARING OFFICER within 15 days of receipt by the CITY with an explanation of the deficiencies.

(c). The CITY and the SPECIAL MAGISTRATE/HEARING OFFICER will make every effort to resolve all disputable items contained in the SPECIAL MAGISTRATE/HEARING OFFICER's invoices.

(d). Each invoice shall reference this Agreement and billing period.

(e). The *Florida Local Government Prompt Payment Act* shall apply when applicable. A billing period represents the dates in which the SPECIAL MAGISTRATE/HEARING OFFICER completed services referenced in an invoice.

(f). Invoices are to be forwarded directly to:

Anthony Raimondo
Director of Development Services
Development Services/Code Enforcement
300 North Park Avenue
Sanford, Florida 32771

SECTION 7: TERM/LENGTH OF AGREEMENT. This Agreement shall be in effect commencing on May 1, 2025. The first code enforcement hearings to be held by the SPECIAL MAGISTRATE/HEARING OFFICER shall occur on May 14, 2025.

SECTION 8: DESIGNATED REPRESENTATIVES.

(a). The CITY designates, the following person to represent the CITY in all matters pertaining to and arising from the work and the performance of this Agreement:

Angeal Adkins
Code Enforcement Clerk
300 North Park Avenue
Sanford, Florida 32771

SECTION 12: STANDARDS OF CONDUCT.

(a). The SPECIAL MAGISTRATE/HEARING OFFICER warrants that it has not employed or retained any company or person, other than a *bona fide* employee working solely for the SPECIAL MAGISTRATE/HEARING OFFICER, to solicit or secure this Agreement and that the SPECIAL MAGISTRATE/HEARING OFFICER has not paid or agreed to pay any person, company, corporation, individual or firm other than a *bona fide* employee working solely for the SPECIAL MAGISTRATE/HEARING OFFICER, any fee, commission, percentage, gift, or any other consideration, contingent upon or resulting from the award of making this Agreement.

(b). The SPECIAL MAGISTRATE/HEARING OFFICER shall not discriminate on the grounds of race, color, religion, sex, or national origin in the performance of work under this Agreement or violate any laws pertaining to civil rights, equal protection or discrimination.

(c). The SPECIAL MAGISTRATE/HEARING OFFICER hereby certifies that no undisclosed (in writing) conflict of interest exists with respect to the Agreement, including, but not limited to, any conflicts that may be due to representation of other clients, customers or vendees, other contractual relationships of the SPECIAL MAGISTRATE/HEARING OFFICER, or any interest in property that the SPECIAL MAGISTRATE/HEARING OFFICER may have. The SPECIAL MAGISTRATE/HEARING OFFICER further certifies that any conflict of interest that arises during the term of this Agreement shall be immediately disclosed in writing to the CITY. Violation of this Section shall be considered as justification for immediate termination of this Agreement.

(d). The SPECIAL MAGISTRATE/HEARING OFFICER shall ensure that all taxes due from the SPECIAL MAGISTRATE/HEARING OFFICER are paid in a timely and complete manner including, but not limited to, the local business tax.

(e). The SPECIAL MAGISTRATE/HEARING OFFICER shall not publish any documents or release information regarding this Agreement to the media without prior approval of the CITY.

(f). The SPECIAL MAGISTRATE/HEARING OFFICER shall certify, upon request by the CITY, that the SPECIAL MAGISTRATE/HEARING OFFICER maintains a drug free workplace policy in accordance with Section 287.0878, *Florida Statutes*. Failure to submit this certification may result in termination of this Agreement.

(g). If the SPECIAL MAGISTRATE/HEARING OFFICER or an affiliate is placed on the convicted vendor list following a conviction for a public entity crime, such action may result in termination of this Agreement by the CITY. The SPECIAL MAGISTRATE/HEARING OFFICER shall provide a certification of compliance regarding the public crime requirements set forth in State law upon request by the CITY.

(h). The SPECIAL MAGISTRATE/HEARING OFFICER shall comply with the requirements of the *Americans with Disabilities Act* (ADA), and any and all related Federal or State laws which prohibits discrimination by public and private entities on the basis of disability.

(i). The CITY will not intentionally award publicly-funded contracts to any contractor or vendor who knowingly employs unauthorized alien workers, constituting a violation of the employment provisions contained in 8 U.S.C. Section 1324a(e) Section 274A(e) of the *Immigration and Nationally Act* (*INA*). The CITY shall consider the employment by the SPECIAL MAGISTRATE/HEARING OFFICER of unauthorized aliens, a violation of Section 274A(e) of the *INA*. Such violation by the SPECIAL MAGISTRATE/HEARING OFFICER of the employment provisions contained in Section 274A(e) of the *INA* shall be grounds for immediate termination of this Agreement by the CITY.

(j). The SPECIAL MAGISTRATE/HEARING OFFICER agrees to comply with Federal, State, and local environmental, health, and safety laws and regulations applicable to the services provided to the CITY. The SPECIAL MAGISTRATE/HEARING OFFICER agrees that any program or initiative involving the work that could adversely affect any personnel involved, citizens, residents, users, neighbors or the surrounding environment will ensure compliance with any and all employment safety, environmental and health laws.

(k). The SPECIAL MAGISTRATE/HEARING OFFICER shall ensure that all services are provided to the CITY after the SPECIAL MAGISTRATE/HEARING OFFICER has obtained, at its sole and exclusive expense, any and all permits, licenses, permissions, approvals or similar consents.

(l). The SPECIAL MAGISTRATE/HEARING OFFICER shall advise the CITY in writing of it who has been placed on a discriminatory vendor list, may not submit a bid on a contract to provide goods or services to a public entity, or may not transact business with any public entity.

(m). The SPECIAL MAGISTRATE/HEARING OFFICER shall not engage in any action that would create a conflict of interest in the performance of that actions of any CITY employee or other person during the course of performance of, or otherwise related to, this Agreement or which would violate or cause others to violate the provisions of Part III, Chapter 112, *Florida Statutes*, relating to ethics in government. Further, in terms of conflicts of interest, the SPECIAL MAGISTRATE/HEARING OFFICER shall not represent any client who asserts a land use claim, eminent domain claim, inverse condemnation claim, claim arising under the Bert Harris Private Property Protection Act or any similar law, any civil rights claim, any breach of contract claim (except that the SPECIAL MAGISTRATE/HEARING OFFICER may make claims against the CITY arising out of this Agreement), or any other form of liability seeking claim.

SECTION 13: ACCESS TO RECORDS/AUDIT/PUBLIC RECORDS.

(a). The SPECIAL MAGISTRATE/HEARING OFFICER shall maintain books, records, documents, time and costs accounts and other evidence directly related to its provision or performance of services under this Agreement.

(b). The SPECIAL MAGISTRATE/HEARING OFFICER shall maintain and allow access to the records required under this Section for a minimum period of 5 years after the completion of the provision or performance services under this Agreement and date of final payment for said services, or date of termination of this Agreement.

(c). The CITY may perform, or cause to have performed, an audit of the records of the SPECIAL MAGISTRATE/HEARING OFFICER before or after final payment to support final payment issued hereunder. This audit shall be performed at a time mutually agreeable to the SPECIAL MAGISTRATE/HEARING OFFICER and the CITY subsequent to the close of the final fiscal period in which services are provided or performed. Total compensation to the SPECIAL MAGISTRATE/HEARING OFFICER may be determined subsequent to an audit as provided for in this Section, and the total compensation so determined shall be used to calculate final payment to the SPECIAL MAGISTRATE/HEARING OFFICER's conduct of the audit shall not delay final payment as required by this Section.

(d). In addition to the above, if Federal, State, County, or other entity funds are used for any services under this Agreement, the Comptroller General of the United States or the Chief Financial Officer of the State of Florida, or a county or municipality with jurisdiction or any representatives, shall have access to any books, documents, papers, and records of the SPECIAL MAGISTRATE/HEARING OFFICER which are directly pertinent to services provided or performed under this Agreement for purposes of making audit, examination, excerpts, and transcriptions.

(e). In the event of any audit or inspection conducted reveals any overpayment by the CITY under the terms of the Agreement, the SPECIAL MAGISTRATE/HEARING OFFICER shall refund such overpayment to the CITY within 30 days of notice by the CITY of the request for the refund.

(f). The SPECIAL MAGISTRATE/HEARING OFFICER agrees to fully comply with all State laws relating to public records. In order to comply with Section 119.0701, *Florida Statutes*, the SPECIAL MAGISTRATE/HEARING OFFICER must:

(1). Keep and maintain public records required by the CITY to perform the service.

(2). Upon request from the CITY's custodian of public records, provide the public with a copy of the public records requested or allow the records to be inspected or

copied within a reasonable time and at a cost that does not exceed the cost provided in Chapter 119, *Florida Statutes*, or as otherwise provided by law.

(3). Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the term of this Agreement and following completion of this Agreement if the SPECIAL MAGISTRATE/HEARING OFFICER does not transfer the records to the public CITY.

(4). Upon completion of this Agreement, transfer, at no cost, to the CITY all public records in possession of the SPECIAL MAGISTRATE/HEARING OFFICER or keep and maintain public records required by the CITY to perform the service. If the SPECIAL MAGISTRATE/HEARING OFFICER transfers all public records to the CITY upon completion of this Agreement, the SPECIAL MAGISTRATE/HEARING OFFICER shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the SPECIAL MAGISTRATE/HEARING OFFICER keeps and maintains public records upon completion of this Agreement, the SPECIAL MAGISTRATE/HEARING OFFICER shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the CITY, upon request from the CITY's custodian of public records, in a format that is compatible with the information technology systems of the CITY.

(5). If the SPECIAL MAGISTRATE/HEARING OFFICER does not comply with a public records request, the CITY shall enforce any and all Agreement provisions in accordance with this Agreement. and the SPECIAL MAGISTRATE/HEARING OFFICER shall be subject to all rights and remedies of the CITY and the public under controlling State law.

(6). A request to inspect or copy public records relating to this Agreement must be made directly to the CITY. If the CITY does not possess the requested records, the CITY shall immediately notify the SPECIAL MAGISTRATE/HEARING OFFICER of the request, and the SPECIAL MAGISTRATE/HEARING OFFICER must provide the records to the CITY or allow the records to be inspected or copied within a reasonable time. Failure by the SPECIAL MAGISTRATE/HEARING OFFICER to grant such public access and comply with public records requests shall be grounds for immediate unilateral cancellation of this Agreement by the CITY. The SPECIAL MAGISTRATE/HEARING OFFICER shall promptly provide the CITY with a copy of any request to inspect or copy public records in possession of the SPECIAL MAGISTRATE/HEARING OFFICER and shall promptly provide the CITY with a copy of the SPECIAL MAGISTRATE/HEARING OFFICER's response to each such request.

(g). The SPECIAL MAGISTRATE/HEARING OFFICER agrees that if any litigation, claim, or audit is started before the expiration of the record retention period established above, the records shall be retained until all litigation, claims or audit findings involving the records have been resolved and final action taken.

(h). **IF THE CONTRACTOR/SPECIAL MAGISTRATE/HEARING OFFICER HAS QUESTIONS REGARDING APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S (SPECIAL MAGISTRATE/HEARING OFFICER'S) DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (407) 688-5012, TRACI HOUCHIN, MMC, FCRM, CITY CLERK, CITY OF SANFORD, CITY HALL, 300 NORTH PARK AVENUE, SANFORD, FLORIDA 32771, TRACI.HOUCHIN@SANFORDFL.GOV.**

SECTION 14: ASSIGNABILITY. The SPECIAL MAGISTRATE/HEARING OFFICER shall not sublet, assign or transfer any interest in this Agreement, or claims for the money due or to become due out of this Agreement to a bank, trust company, or other financial institution without written CITY approval. When approved by the CITY, written notice of such assignment or transfer shall be furnished promptly to the CITY.

SECTION 15: SUBCONTRACTORS. The SPECIAL MAGISTRATE/HEARING OFFICER shall not subcontract any services under this Agreement.

SECTION 16: CONTROLLING LAWS/VENUE/INTERPRETATION.

(a). This Agreement is to be governed by the laws of the State of Florida.

(b). Venue for any legal proceeding related to this Agreement shall be in the Eighteenth Judicial Circuit Court in and for Seminole County, Florida.

(c). This Agreement is the result of *bona fide* arms length negotiations between the CITY and the SPECIAL MAGISTRATE/HEARING OFFICER and all parties have contributed substantially and materially to the preparation of the Agreement. Accordingly, this Agreement shall not be construed or interpreted more strictly against any one party than against any other party.

SECTION 17. *FORCE MAJEURE*. Neither party shall be considered in default in performance of its obligations hereunder to the extent that performance of such obligations, or any of them, is delayed or prevented by *Force Majeure*. *Force Majeure* shall include, but not be limited to, hostility, terrorism, revolution, civil commotion, strike, epidemic, fire, flood, wind, earthquake, explosion, any law, proclamation, regulation, or ordinance or other act of government, or any act of God or any cause whether of the same or different nature, existing or future; provided that the cause whether or not enumerated in this Section is beyond the control and without the fault or negligence of the party seeking relief under this Section.

SECTION 18: EXTENT OF AGREEMENT/INTEGRATION/AMENDMENT.

(a). This Agreement, together with the exhibits, constitutes the entire integrated Agreement between the CITY and the SPECIAL MAGISTRATE/HEARING OFFICER and supersedes all prior written or oral understandings in connection therewith. This Agreement, and all the terms and provisions contained herein, including without limitation the exhibits hereto, constitute the full and complete agreement between the parties hereto to the date hereof, and supersedes and controls over any and all prior agreements, understandings, representations, correspondence and statements whether written or oral.

(b). This Agreement may only be amended, supplemented or modified by a formal written amendment.

(c). Any alterations, amendments, deletions, or waivers of the provisions of this Agreement shall be valid only when expressed in writing and duly signed by the parties.

(d). Notwithstanding the provisions of this Section, the engagement for legal services relating to the contamination of water as a result of 1,4 dioxane contamination shall be and consistute and ongoing separate and distinct agreement for legal services and shall not be integrated into this Agreement.

SECTION 19: NOTICES.

(a). Whenever either party desires to give notice unto the other, it shall be given by written notice, sent by registered United States mail, with return receipt requested, addressed to the party for whom it is intended, at the place last specified, and the place for giving of notice shall remain such until it shall have been changed by written notice in compliance with the provisions of this Section.

(b). For the present, the parties designate the following as the representative places for giving of notice, to-wit:

For the CITY:

Marisol Ordoñez
Purchasing Manager
City of Sanford Finance Department
Purchasing Division
300 North Park Avenue
Sanford, Florida 32771

For the SPECIAL MAGISTRATE/HEARING OFFICER:

Sherry G. Sutphen
Roper, Townsend & Sutphen, P.A.
255 South Orange Avenue

Suite 750
Orlando, Florida 32801-3450

(c). Written notice requirements of this Agreement shall be strictly construed and such requirements are a condition precedent to pursuing any rights or remedies hereunder. The SPECIAL MAGISTRATE/HEARING OFFICER agrees not to claim any waiver by CITY of such notice requirements based upon CITY having actual knowledge, implied, verbal or constructive notice, lack of prejudice or any other grounds as a substitute for the failure of the SPECIAL MAGISTRATE/HEARING OFFICER to comply with the express written notice requirements herein. Computer notification (e-mails and message boards) shall not constitute proper written notice under the terms of the Agreement.

SECTION 20: WAIVER. The failure of the CITY to insist in any instance upon the strict performance of any provision of this Agreement, or to exercise any right or privilege granted to the CITY hereunder shall not constitute or be construed as a waiver of any such provision or right and the same shall continue in force.

SECTION 21: NO GENERAL CITY OBLIGATION. In no event shall any obligation of the CITY under this Agreement be or constitute a general obligation or indebtedness of the CITY or the State of Florida and shall be subject to availability of funds to the CITY from governmental sources and shall only be payable solely from legally available revenues and funds.

SECTION 22: EXHIBITS. The SPECIAL MAGISTRATE/HEARING OFFICER's response to the procurement solicitation of the CITY and the CITY's procurment solicitation are attached hereto as exhibits. Each exhibit is an essential part of this Agreement.

SECTION 23: CAPTIONS. The section headings and captions of this Agreement are for convenience and reference only and in no way define, limit, describe the scope or intent of this Agreement or any part thereof, or in any way affect this Agreement or construe any provision of this Agreement.

SECTION 24: SEVERABILITY/CONSTRUCTION.

(a). If any term, provision or condition contained in this Agreement shall, to any extent, be held invalid or unenforceable, the remainder of this Agreement, or the application of such term, provision or condition to persons or circumstances other than those in respect of which it is invalid or unenforceable, shall not be affected thereby, and each term, provision and condition of this Agreement shall be valid and enforceable to the fullest extent permitted by law when consistent with equity and the public interest.

(b). All provisions of this Agreement shall be read and applied in *para materia* with all other provisions hereof.

SECTION 25: ALTERNATIVE DISPUTE RESOLUTION (ADR).

(a). In the event of a dispute related to any performance or payment obligation arising under this Agreement, the parties agree to exhaust any alternative dispute resolution procedures reasonably imposed by the CITY prior to filing suit or otherwise pursuing legal remedies.

(b). The SPECIAL MAGISTRATE/HEARING OFFICER agrees that it will file no suit or otherwise pursue legal remedies based on facts or evidentiary materials that were not presented for consideration to the CITY in alternative dispute resolution procedures or which the SPECIAL MAGISTRATE/HEARING OFFICER had knowledge and failed to present during the CITY procedures.

(c). In the event that CITY procedures are exhausted and a suit is filed or legal remedies are otherwise pursued, the parties shall exercise best efforts to resolve disputes through voluntary mediation. Mediator selection and the procedures to be employed in voluntary mediation shall be mutually acceptable to the parties. Costs of voluntary mediation shall be shared equally among the parties participating in the mediation.

SECTION 26: COUNTERPARTS. This Agreement may be executed in any number of counterparts, each of which shall be deemed an original, but all of which, taken together, shall constitute one and the same document.

SIGNATURE BLOCKS FOLLOW:

IN WITNESS WHEREOF, the parties hereto have made and executed this Agreement on the respective dates under each signature.

ATTEST:

Cindy A. Townsend
President

SPECIAL MAGISTRATE/HEARING OFFICER/ROPER, TOWNSEND & SUTPHEN, P.A.

By: _____
Sherry G. Sutphen
Vice President
Date: 4/29/2025

ATTEST:

Traci Houchin
Traci Houchin (Apr 30, 2025 08:57 EDT)

Traci Houchin, MMC, FCRM
City Clerk

CITY

Art Woodruff (Apr 29, 2025 17:35 EDT)

Art Woodruff
Mayor
Date: 29/04/2025

For the use and reliance of the City Of Sanford only. Approved as to form and legal sufficiency.

Lonnie N. Groot, ACA, for WLC, CA
Lonnie N. Groot, ACA, for WLC, CA (Apr 29, 2025 13:16 EDT)

William L. Colbert
City Attorney

IRFQ 24_5-307 Special Magistrate Legal Services Agreement (Roper,Townsend Sutphen PA)

Final Audit Report 2025-04-30

Created:	2025-04-29
By:	Maria Green (maria.green@sanfordfl.gov)
Status:	Signed
Transaction ID:	CBJCHBCAABAAZJWWzWkDk0k0WSNiQmPy7bFg3Aw2G6v1

"IRFQ 24_5-307 Special Magistrate Legal Services Agreement (Roper,Townsend Sutphen PA)" History

Document created by Maria Green (maria.green@sanfordfl.gov)
2025-04-29 - 4:56:23 PM GMT

Document emailed to Lonnie Groot (lgroot@stenstrom.com) for signature
2025-04-29 - 4:56:28 PM GMT

Email viewed by Lonnie Groot (lgroot@stenstrom.com)
2025-04-29 - 5:11:50 PM GMT

Signer Lonnie Groot (lgroot@stenstrom.com) entered name at signing as Lonnie N. Groot, ACA, for WLC, CA
2025-04-29 - 5:16:46 PM GMT

Document e-signed by Lonnie N. Groot, ACA, for WLC, CA (lgroot@stenstrom.com)
Signature Date: 2025-04-29 - 5:16:48 PM GMT - Time Source: server

Document emailed to art.woodruff@sanfordfl.gov for signature
2025-04-29 - 5:16:49 PM GMT

Email viewed by art.woodruff@sanfordfl.gov
2025-04-29 - 5:17:21 PM GMT

Signer art.woodruff@sanfordfl.gov entered name at signing as Art Woodruff
2025-04-29 - 9:35:26 PM GMT

Document e-signed by Art Woodruff (art.woodruff@sanfordfl.gov)
Signature Date: 2025-04-29 - 9:35:28 PM GMT - Time Source: server

Document emailed to Traci Houchin (traci.houchin@sanfordfl.gov) for signature
2025-04-29 - 9:35:29 PM GMT

Email viewed by Traci Houchin (traci.houchin@sanfordfl.gov)
2025-04-30 - 12:56:16 PM GMT

Document e-signed by Traci Houchin (traci.houchin@sanfordfl.gov)
Signature Date: 2025-04-30 - 12:57:26 PM GMT - Time Source: server

Agreement completed.
2025-04-30 - 12:57:26 PM GMT

Adobe Acrobat Sign

RESOLUTION NO. 2026-3519

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF SANFORD, APPOINTING JEFF ASHTON, CINDY TOWNSEND AND JENNIFER BARRON, INDIVIDUALLY, AS SPECIAL MAGISTRATE\HEARING OFFICERS FOR CODE ENFORCEMENT MATTERS; ESTABLISHING THE SCOPE OF THE APPOINTMENT, TERM, COMPENSATION, AND ADMINISTRATIVE AUTHORITY; PROVIDING FOR CONFLICTS, SEVERABILITY, AND AN EFFECTIVE DATE.

WHEREAS, the City Commission adopted Resolution No. 2025-3342, which authorizes the City Commission to enforce their codes and ordinances through duly appointed Special Magistrate\Hearing Officers, exercising quasi-judicial authority and is incorporated by reference herein; and

WHEREAS, the City Commission has adopted procedures for the adjudication of alleged violations of the codes and ordinances of the City of Sanford through Special Magistrate\Hearing Officers; and

WHEREAS, the City Commission previously entered into an "Agreement for Legal Services as the Special Magistrate/Hearing Officer of the City with Roper, Townsend, and Sutphen, P.A." (IRFQ 24-25-307), which is attached hereto as Exhibit "A" and incorporated herein by reference,

WHEREAS, Roper, Townsend, and Sutphen, P.A. has designated three (3) members of the Florida Bar under its employ with the appropriate credentials pursuant to Resolution No. 2025-3342 to serve as Special Magistrate\Hearing Officers for the City's Code Enforcement matters: Jeff Ashton, Cindy Townsend, and Jennfer Barron, individually.

WHEREAS, the City has determined that all persons so appointed as Special Magistrate\Hearing Officers each possess the qualifications, experience, and ability necessary to serve as Special Magistrate\Hearing Officers and to conduct fair, impartial, and orderly code enforcement proceedings; and

WHEREAS, the appointment authorized by this Resolution serves the public health, safety, and welfare and promotes the consistent and efficient enforcement of the codes and ordinances of the City.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF SANFORD, FLORIDA:

Section 1 — Recitals.

The foregoing recitals are true and correct and are incorporated into this Resolution.

Section 2 — Appointment.

I. Special magistrate\Hearing Officers. The City Commission hereby appoints Jeff Ashton, Cindy Townsend, and Jennfer Barron as Special Magistrate\Hearing Officers, individually, for code enforcement matters within the City, subject to applicable Florida law, the City Code of Ordinances, this Resolution, and any duly approved agreement governing the appointment.

II. Quasi-judicial capacity. The Special Magistrate\Hearing Officers shall serve as an impartial quasi-judicial hearing officer and shall exercise only the authority conferred by applicable law and the City Code of Ordinances.

III. No employment relationship. Unless otherwise expressly provided in a written agreement approved by the City Commission, the appointment does not create an employer-employee relationship between City and the Special Magistrate\Hearing Officers.

Section 3 — Authority and Duties.

I. Code enforcement proceedings. The Special Magistrate\Hearing Officer is authorized to conduct hearings and perform the functions assigned to a Special Magistrate\Hearing Officer under applicable law and the City Code of Ordinances, including:

A. Administering oaths and receiving testimony and documentary evidence;

B. Ruling on procedural and evidentiary matters consistent with applicable law and principles of due process;

C. Determining whether a violation exists or has occurred;

D. Issuing findings of fact, conclusions, and written orders;

E. Establishing compliance dates and imposing authorized administrative fines, costs, and other lawful sanctions;

F. Considering requests for rehearing, reduction of fines, mitigation, or other relief when authorized by applicable law or the City Code of Ordinances; and

G. Performing other code enforcement functions lawfully assigned by the City Commission.

II. Limitations. The Special Magistrate\Hearing Officers shall not exercise authority reserved by law to the City Commission, its administrative officials, or a court of competent jurisdiction.

Section 4 — Conflicts.

All resolutions, policies, or portions thereof in conflict with this Resolution are superseded to the extent of the conflict.

Section 5 — Severability.

If any provision of this Resolution is held invalid or unenforceable by a court of competent jurisdiction, the invalidity or unenforceability shall not affect any other provision, and the remaining provisions shall continue in full force and effect.

Section 6 — Effective Date.

This Resolution shall take effect immediately upon its adoption.

Passed and adopted this ___ day of November, 2026.

Attest:

City Commission of the City of Sanford

_____
Traci Houchin, MMC, FCRM
City Clerk

_____
Art Woodruff
Mayor

For use and reliance of the Sanford City Commission only. Approved as to form and legality.

_____
Lindsay N. Greene
City Attorney

WS___ RM_X_

Item No. 9.J

CITY COMMISSION REGULAR MEETING 26-236
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Michael Falcon, Utility Plants Manager
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Annual Contract Laboratory Analysis and Sampling Service; Pace Analytical Services, Inc; $300,000

SYNOPSIS:

Requesting to approve procurement to Pace Analytical Services, Inc. for contract laboratory analysis and sampling services.

FISCAL/STAFFING STATEMENT:

It is estimated that the cost of the services from the contract laboratory, Pace Analytical Services, Inc., is $300,000. Funds are budgeted in various Public Works/Utility Department Other Contractual Services accounts.

BACKGROUND:

The City is required to test for various laboratory parameters to comply with the current water and wastewater treatment facilities operating permits. The City uses a contract laboratory to provide these analysis and sampling services.

The City can procure the needed services by piggybacking upon a competitively procured City of Atlantic Beach agreement. The vendor is Pace Analytical Services Inc., under Lake County Water Authority No. 25-910 and the City's piggybacking agreement # PBA 25/26-236.

RECOMMENDATION:
Staff recommends that the City Commission approve the procurement of a contract laboratory analysis and sampling services to Pace Analytical Services, Inc for the City's water and wastewater treatment

facilities, for an amount of $300,000.

SUGGESTED MOTION:

Staff recommends that the City Commission approve the procurement of a contract laboratory analysis and sampling services to Pace Analytical Services, Inc for the City's water and wastewater treatment facilities, for an amount of $300,000.

ATTACHMENTS:
PBA 25_26-236 Pace (Lake Co. 25-910)_fully executed.pdf
Renewal#1_25-910_Pace Analytical Services.pdf

Piggyback Contract; City of Sanford/PBA 25/26-236
(Lake County Water Authority No. 25-910);
Analytical Laboratory Services

The City of Sanford, Florida, a Florida municipal limited liability company (Hereinafter referred to as the "City") enters this "Piggyback" Contract (hereinafter referred to as the "Contract") with Pace Analytical Services, LLC., a Minnesota Limited Liability Company, whose principal and mailing address is: 2665 Long Lake Road, Ste. 300, Roseville, Minnesota, 55113 (hereinafter referred to as "PACE"), under the terms and conditions hereinafter provided. The City and PACE may be collectively referenced herein as the "Parties."

The City and PACE agree as follows:

1. The Purchasing Policy for the City of Sanford allows for "piggybacking" contracts. Pursuant to this procedure, the City is allowed to piggyback an existing government contract, and there is no need to obtain formal or informal quotations, proposals or bids. The Parties agree that PACE has entered into a contract with Lake County Water Authority. The piggybacked agreement to which this Contract relates is relating to "Analytical Laboratory Service" Contract No. 25-910 (the terms and conditions under which the award was made) the subject of which solicitation provides the City access to purchase various Analytical Laboratory Supplies. The original Lake County Water Authority Agreement documents being referred to herein as the "Original Government Contract".

2. The Original Government Contract is incorporated herein by reference and is attached as Exhibit "A" to this Contract. All of the terms and conditions set out in the Original Government Contract are fully binding on the Parties and said terms

and conditions are incorporated herein; provided, however, that the City will negotiate and enter work orders/purchase orders with PACE in accordance with City policies and procedures for particular goods and services within the scope of the Analytical Laboratory Services. All pricing shall be F.O.B., City Hall, City of Sanford, with most favored nation/customer pricing.

3. Notwithstanding the requirement that the Original Government Contract is fully binding on the Parties, the Parties have agreed to modify certain technical provisions of the Original Government Contract as applied to this Contract between PACE and the City, as follows:

a. Insurance Requirements of this Contract: Certificate(s) are to be provided by PACE naming City as additional insured or certificate holder for insurance coverage. Said coverage is required to be maintained by PACE in accordance with Exhibit "B" attached hereto.

b. For other provisions of the Original Government Contract that will be modified see the City's website, which can be reached at: www.SanfordFL.gov with particular regard to when the Original Government Contract is silent as to a term or condition which matter needs to be clarified. The Parties shall also be bound by the purchasing policies and procedures of the City as well as the controlling provisions of Florida law. Work orders shall be used, in accordance therewith, in the implementation of this Contract to the extent deemed necessary by the City in its sole and absolute discretion.

c. Address change for the City: Notwithstanding the address and contact information for the government entity as set out in the original government contract, PACE agrees that it shall send notices, invoices and shall conduct all business with the City to the attention of City Manager, at: City of Sanford, 300 North Park Avenue; Sanford, Florida 32771. The City Manager's designated representative for this Contract is:

Marisol Ordoñez
Purchasing Manager
City of Sanford Finance Department
Purchasing Division
300 North Park Avenue
Sanford, Florida 32771
Phone: 407.688.5000, extension 5028
Email Marisol.ordonez@sanfordfl.gov

d. Notwithstanding anything in the Original Government Contract to the contrary, the venue of any dispute will be in Seminole County, Florida. Litigation between the Parties arising out of this Contract shall be in Seminole County, Florida in the Court of appropriate jurisdiction. The laws of the State of Florida shall control any dispute between the Parties arising out of or related to this Contract, the performance thereof or any products or services delivered pursuant to such Contract.

e. Notwithstanding any other provision in the Original Government Contract to the contrary, there shall be no arbitration with respect to any dispute between the Parties arising out of this Contract. Dispute resolution shall be through voluntary and non-binding mediation, negotiation or litigation in the court of appropriate jurisdiction located in Seminole County, Florida, with the Parties bearing the costs of their own legal fees with respect to any dispute resolution, including litigation.

f. All the goods and services to be provided or performed shall be in conformance with commonly accepted industry and professional codes and standards, standards of the City, and the laws of any Federal, State or local regulatory agency.

g. PACE understands that Chapter 119, *Florida Statutes*, relating to public records shall be applicable to this Contract and acknowledges review of, and adherence to, the following disclosures from the City:

I. **IF THE CONTRACTOR/PACE HAS QUESTIONS REGARDING APPLICATION OF CHAPTER 119, *FLORIDA STATUTES*, TO THE CONTRACTOR'S (PACE'S) DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (407) 688-5012, TRACI HOUCHIN, MMC, FCRM, CITY CLERK, CITY OF SANFORD, CITY HALL, 300**

NORTH PARK AVENUE, SANFORD, FLORIDA 32771, TRACI.HOUCHIN@SANFORDFL.GOV.

II. In order to comply with Section 119.0701, *Florida Statutes*, public records laws, PACE must:

A. Keep and maintain public records that ordinarily and necessarily would be required by the City in order to perform the service.

‘’

B. Provide the public with access to public records on the same terms and conditions that the City would provide the records and at a cost that does not exceed the cost provided in Chapter 119, *Florida Statutes*, or as otherwise provided by law.

C. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law.

D. Meet all requirements for retaining public records and transfer, at no cost, to the City all public records in possession of PACE upon termination of the contract and destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. All records stored electronically must be provided to the City in a format that is compatible with the information technology systems of the City.

III. If PACE does not comply with a public records request, the City shall enforce the contract provisions in accordance with this Contract.

IV. Failure by PACE to grant such public access and comply with public records request shall be grounds for immediate unilateral cancellation of this Contract by the City. PACE shall promptly provide the City with a copy of any request to inspect or copy public records in possession of PACE and shall promptly provide the City with a copy of PACE’s response to each such request.

h. PACE, in the event of any ambiguity in the contractual relationship between PACE and the City, shall comply with all “Standard Contractual Terms and Conditions,” as provided on the City’s

website, which website can be reached and accessed, as well as said terms and conditions reviewed, at: www.SanfordFL.gov.

i. All other provisions in the Original Government Contract are fully binding on the Parties and will represent the agreement between the City and PACE.

4. This Contract shall be effective as of the date of execution of this Contract by, or on behalf of, the City.

SIGNATURE PAGE FOLLOWS:

Attest:
PACE ANALYTICAL SERVICES, LLC, A Minnesota Limited Liability Company

By: _____ David M. Chaffman

Its: Director of Sales

Date: 02/19/26

Attest:

By: Traci Houchin (Mar 2, 2026 10:41:38 EST)
Traci Houchin, MMC, FCRM
City Clerk

CITY OF SANFORD, a Florida municipal corporation.

By: Art Woodruff (Feb 28, 2026 19:36:05 EST)
Art Woodruff
Mayor
Date: 28/02/2026

Approved as to form and legal sufficiency.

By: Lindsay N. Greene (Feb 28, 2026 16:44:33 EST)
Lindsay N. Greene
City Attorney

Exhibit “A”

[Attach original government contract]

EXHIBIT “B”

INSURANCE REQUIREMENTS

PEOPLE ADVANCING SCIENCE

November 11, 2025
Mr. Richard Casella
City of Sanford
1201 West Seminole Blvd.
Sanford, FL 32771

Subject: **Piggyback Contract Agreement offer for City of Sanford via (Master Service Agreement 25-910 with the Lake County Water Authority (LCWA). Sandra Rogers is the contract contact (Sandra.Rogers@lakecountyfl.gov, phone number 352-343-9839)**

Dear Mr. Casella,

Pursuant to the City of Atlantic Beach Contract expiring with all option years exhausted, Pace Analytical Services, Inc. is pleased to offer the Lake County Water Authority Master Service Agreement 25-910 as a Piggyback option for the City of Sanford to ensure no time laps in T&C or pricing occurs upon the expiration date of our current agreement on 2/4/2025. Pace will honor the pricing for the initial term of the contract with Lake County as outlined in the attach contract and provisions from Lake County, which began on 05/01/2025, with a fixed term of 1 year, expiring on 04/30/2026. This contract also includes (2) 2-year extension periods extending out to 04/30/2030.

Pace offers the above-mentioned contract along with these methods that are not in the contract:

1. Environmental Impact Fee: Waived
2. Sample Disposal: Waived
3. Minimum Work Order Fee: Waived
4. EPA 1666 $ 550.00
5. EPA 533 PFAS Drinking Water $259.00
6. EPA 537.1 PFAS Drinking Water $229.00
7. EPA 625 $235.00
8. Asbestos Drinking Water EPA 100.2 $249.00
9. Courier Free for one Trip per day Monday through Saturday.

We would like to thank the City of Sanford for this opportunity to continue our relationship for years to come. Please feel free to contact us if you have any questions or if you need additional assistance.

Committed to you,



David Chaffman, Director of Compliance Sales, C/O Mike Valder

LAKE COUNTY, FL
REAL FLORIDA · REAL CLOSE

MODIFICATION OF CONTRACT

Modification Number:One (1) Effective Date: 9/3/2025	Contract Number: 25-910 Title: Analytical Laboratory Services Effective Date: 5/1/2025
Contracting Officer: Bill Ponko E-mail: bill.ponko@lakecountyfl.gov Telephone Number: (352) 343-9489	Contractor Name and Address: Name: Pace Analytical Services, LLC Address: 8 East Tower Circle City: Ormond Beach, FL 32174 ATTENTION: Mike Valder
Issued By: Procurement Services Lake County Administration Building 315 W. Main St., Suite 441 Tavares, Florida 32778-7800	

INSTRUCTIONS: Contractor shall sign Signature Block showing acceptance of the below written modification and return this form to Procurement Services within ten (10) days after receipt. Once fully executed, a copy of this modification will be returned to the Contractor to attach to the original Contract.

DESCRIPTION OF MODIFICATION: The purpose of this modification is to amend Attachment 2 – Pricing Sheet with the attached revised pricing sheets.

CONTRACTOR SIGNATURE BLOCK	LAKE COUNTY SIGNATURE BLOCK
Signature: _____	Signature: _____
Print Name: David M. Chaffman	Print Name: _____
Title: Director of Sales	Title: Senior Contracting Officer
Date: 09/05/25	Date: _____
E-mail: david.chaffman@pacelabs.com	
Secondary E-mail: _____	

Sandra Rogers, NIGP-CPP, CPPB
Digitally signed by Sandra Rogers, NIGP-CPP, CPPB
Date: 2025.09.08 08:19:35 -04'00'

Distribution:
Original – Bid File
Copy – Contractor
Contracting Officer

Pace Analytical Services, LLC

SAVE AND SUBMIT AS AN EXCEL FILE

Contractor to furnish all labor, materials, tools, transportation, and equipment necessary to provide services in accordance with specifications listed and implied. Actual hours are unknown and estimated for evaluation purposes only.

Alterations to locked cells may result in disqualification of submission.

ANALYTICAL COST CALCULATION FORM

Current as of January 9, 2025

Costs will be converted into an annual cost estimate for the landfill sampling based upon wells existing and both the current and predicted sampling requirements for 2025/2026.

ITEM #	SAMPLE TYPE	UNIT COST	ESTIMATED QUANTITY* PER EVENT	EVENTS PER YEAR	TOTAL COST
1	UM	$45.00	9	2	$90.00
2	MPIS	$100.00	49	2	$200.00
3	MOP	$68.00	16	2	$136.00
4	WCD	$102.00	8	2	$204.00
5	Professional Services per hour charge if needed	$95.00	N/A	N/A	N/A
6	Professional Services for Programming EDD Import - One Time Cost	$1,000.00	N/A	N/A	N/A

* Sample quantities are estimated and subject to change

"UM" - Benzene and Xylene
“MPIS” - Mercury, Thallium, 40 CFR Part 258 Appendix II
“MOP” - 40 CFR Part 258 Appendix I, except for EDB and DBCP, no metals are required for MOP
“WCD” - mercury, sulfate, 40 CFR Part 258 Appendix I, except for EDB and DBCP

Respondents must also include an attached list of individual costs per test of all analyses able to be performed and a general cost sheet.

This is an indefinite quantity contract with no guarantee use of services. County does not guarantee a dollar amount to be expended on any contract resulting from this solicitation.
County is exempt from all taxes (Federal, State, Local). A Tax Exemption Certificate will be furnished for any direct purchasing. Contractor is responsible for payment of taxes on purchased project materials.
County will not accept nor authorize payment for travel time or expenses of service personnel to any County facility locations. The hourly rate must commence on the job site. Billable time will be for service work performed.

Lake County Rates

Product: Product Name	Product: Method	Product: Matrix	Unit Rates
1,4-Dioxane ONLY (water)	EPA 522	Water	$133.69
2,3,7,8-TCDD (Single Compound, all matrices)	EPA 1613		$504.96
2,3,7,8-TCDD (Single compound, all matrices)	EPA 8290		$504.96
2,3,7,8-TCDD (Single compound, all matrices)	EPA 8280	Solid and/or Water	$445.62
2,3,7,8-TCDD (Single Compound) (drinking water)	EPA 1613	Drinking Water	$286.14
Adsorbable Organic Fluorine (AOF) (PFAS) combined combustion	AOF EPA 1621 Combined Combustion	Water	$357.68
Adsorbable Organic Fluorine (PFAS)	EPA 1621	Water	$504.96
Alkalinity, as CaCO3 (bicarbonate) (water)	SM 2320B	Water	$17.78
Alkalinity, as CaCO3 (carbonate) (water)	SM 2320B	Water	$17.78
Alkalinity, Hydroxide	SM 2320B	Water	$17.78
Alkalinity, Total, as CaCO3 (water)	SM 2320B	Water	$17.78
Ammonia, un-ionized	EPA 350.1	Water	$20.33
Appendix II Herbicides	EPA 8151		$169.34
Appendix II Metals (Sb, As, Ba, Be, Cd, Cr, Co, Cu, Pb, Ni, Se, Ag, Tl, Sn, V, Zn + Hg) (water)	EPA 200.7/245.1	Water	$153.26
Appendix II Metals (Sb, As, Ba, Be, Cd, Cr, Co, Cu, Pb, Ni, Se, Ag, Tl, Sn, V, Zn + Hg) (water)	EPA 6010/7470	Water	$153.26
Appendix II Organophosphorus Pesticides	EPA 8141		$150.71
Appendix II Volatile Organics (VOCs)	EPA 8260		$76.21
Appendix I Metals (Sb, As, Ba, Be, Cd, Cr, Co, Cu, Pb, Ni, Se, Ag, Tl, V, Zn) (water)	EPA 200.7 (ICP)	Water	$118.54
Appendix I Metals (Sb, As, Ba, Be, Cd, Cr, Co, Cu, Pb, Ni, Se, Ag, Tl, V, Zn) (water)	EPA 6010 (ICP)	Water	$118.54
Parameters)	EPA 8260		$76.21
Appendix IX Herbicides	EPA 8151		$169.34
Bacteria, Fecal Coliform (Membrane Filtration) (water)	SM 9222D	Water	$44.87
Biochemical Oxygen Demand, Carbonaceous (CBOD)	SM 5210B	Water	$29.63
Biochemical Oxygen Demand (BOD5)	SM 5210B	Water	$30.48
Bromate (Disinfection Byproducts)	EPA 300.1	Drinking Water	$31.20
Bromide (drinking water)	EPA 300.1	Drinking Water	$31.20
BTEX, MTBE, TPH Low Fraction (analysis only)	EPA 18	Air	$89.13
BTEX (water)	EPA 8260	Water	$40.64
Carbamates (Synthetic Organic Contaminants)	EPA 531.2	Drinking Water	$129.24
Cation/Anion Balance (calculation only)	Calculation Only	Water	$21.17
Chloride (Secondary Inorganics)	EPA 300.0	Drinking Water	$26.74
Chloride (soil)	EPA 9056	Solid	$17.78
Chloride (water)	EPA 9056	Water	$16.09
Chloride (water)	EPA 300.0	Water	$16.09
Chlorine, Total Residual (Residual Disinfectants)	SM 4500-Cl	Drinking Water	$21.39
Chlorine, Total Residual (water)	SM 4500-Cl	Water	$21.17
Chlorine Dioxide (Residual Disinfectants)	SM 4500-ClO2	Drinking Water	$21.39
Chlorite (Disinfection Byproducts)	EPA 300.1	Drinking Water	$31.20

Chlorophyll A	SM 10200H	Water	$55.03
Chromium, Trivalent (Calculation only)	Calculation Only		$21.17
Color, Apparent	SM 2120B	Drinking Water	$22.29
Color, True	SM 2120B	Water	$29.63
Conductivity (Specific Conductance/Resistivity) (water)	SM 2510B	Water	$13.55
Cyanide, Total (soil)	EPA 9012	Solid	$38.10
Cyanide, Total (water)	EPA 335.4	Water	$38.10
Cyanide, Total (water)	EPA 9012	Water	$38.10
Cyanide (Primary Inorganics)	EPA 335.4	Drinking Water	$44.56
Diquat (Synthetic Organic Contaminants)	EPA 549.2	Drinking Water	$111.41
Dissolved Mercury, CVAA, Field Filtered (water)	EPA 245.1	Water	$29.63
Dissolved Mercury, CVAA, Lab Filtered (water)	EPA 245.1	Water	$29.63
Dissolved Mercury (Hg), Field Filtered (water)	EPA 7470	Water	$29.63
Dissolved Mercury (Hg), Lab Filtered (water)	EPA 7470	Water	$29.63
EDB/DBCP (Synthetic Organic Contaminants)	EPA 504.1	Drinking Water	$57.94
EDB/DBCP (water)	EPA 504.1	Water	$57.58
Endothall (Synthetic Organic Contaminants)	EPA 548.1	Drinking Water	$138.15
EnteroCocci (bacteria)	Enterolert/Quanti-Tray	Water	$39.79
Fecal Coliform, Bacteria (MPN)	SM 9221E	Solid	$196.43
Fecal Coliform (MPN)	Colilert 18	Water	$19.47
Field Sampling Services (estimated) Portal-To-Portal			$85.00
Florida Petroleum Organics (soil)	FL-PRO	Solid	$54.19
Florida Petroleum Organics (water)	FL-PRO	Water	$54.19
Fluoride (Primary Inorganics)	EPA 300.0	Drinking Water	$26.74
Fluoride (soil)	EPA 9056	Solid	$21.17
Fluoride (water)	EPA 300.0	Water	$16.09
Fluoride (water)	EPA 9056	Water	$18.62
Free Liquids (Paint Filter Liquids) (soil)	EPA 9095	Solid	$21.17
Gross Alpha/Beta (water)	EPA 900.0	Water	$53.47
Gross Alpha/Beta (water)	EPA 900.0 M	Water	$53.47
Gross Alpha (water)	EPA 900.0	Water	$53.47
Gross Alpha-Aqueous (high solids)	SM 7110C	Solid	$71.30
Gross Alpha Radioactivity (aqueous)	EPA 900.0	Water	$44.56
Gross Beta Radioactivity (water)	EPA 900.0	Water	$53.47
Haloacetic Acid (HAA) Formation Potential	SM 5710B/EPA 552.3	Drinking Water	$526.00
Haloacetic Acids (HAA5) (Disinfection Byproducts)	EPA 552.3	Drinking Water	$111.41
Hardness, total (water) (calculation only, based on Ca, Mg + calculation)	EPA 200.7 (ICP)	Water	$21.17
Hardness, Total (water) (calculation only, based on Ca, Mg + calculation)	SM 2340	Water	$21.17
Herbicides, Chlorinated (Synthetic Organic Compounds)	EPA 515.3	Drinking Water	$155.98
Heterotrophic Plate Count (HPC) (drinking water)	SIMPLATE	Drinking Water	$66.85
Hexavalent Chromium (Cr VI)	EPA 218.6	Water	$80.44
Hexavalent Chromium (Cr VI)	EPA 218.7	Water	$138.15
Hexavalent Chromium (Cr VI) (drinking water)	EPA 218.7	Drinking Water	$138.15
Hydrogen Sulfide (Calculation only) (water)	SM 4500-S2 H	Water	$21.17
Incremental Soil Sampling (for Inorganics)	Pace SOP	Solid	$209.45
ISCO Composite Sampler (rental per day) (Field Services)	Equipment Rental		$33.86
Langelier Index - Corrosivity (Calculation only)	SM 2330B		$21.17
Mercury, CVAA (drinking water)	EPA 245.1	Drinking Water	$31.20
Mercury	EPA 245.1	Water	$29.63
Mercury (Hg), Low Level (water)	EPA 1631	Water	$82.98
Mercury (Hg) (soil)	EPA 7471	Solid	$29.63

Mercury (Hg) (water)	EPA 7470	Water	$29.63
Metal Analysis: 2-4 Metals (per analyte) (drinking water)	EPA 200.7 (ICP)	Drinking Water	$17.82
Metal Analysis: 2-4 Metals (per analyte) (drinking water)	EPA 200.8 (ICP/MS)	Drinking Water	$22.29
Metal Analysis: 5-8 Metals (per analyte) (drinking water)	EPA 200.8 (ICP/MS)	Drinking Water	$17.82
Metal Analysis: 9+ Metals (per analyte) (drinking water)	EPA 200.7 (ICP)	Drinking Water	$9.81
Metal Analysis: Lead, Copper 200.8, TAT 8-10 days	P133	Water	$25.40
Metal Analysis (1 Metal) (soil)	EPA 6010 (ICP)	Solid	$16.09
Metal Analysis (1 Metal) (soil)	EPA 6020 (ICP/MS)	Solid	$22.02
Metal Analysis (1 Metal) (water)	EPA 200.7 (ICP)	Water	$18.62
Metal Analysis (1 Metal) (water)	EPA 6010 (ICP)	Water	$16.09
Metal Analysis (1 Metal) (water)	EPA 200.8 (ICP/MS)	Water	$22.02
Metal Analysis (1 Metal) (water)	EPA 6020 (ICP/MS)	Water	$22.02
Metal Analysis (2 Metals) (soil)	EPA 6010 (ICP)	Solid	$20.33
Metal Analysis (2 Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$25.40
Metal Analysis (2 Metals) (water)	EPA 6010 (ICP)	Water	$20.33
Metal Analysis (2 Metals) (water)	EPA 6020 (ICP/MS)	Water	$25.40
Metal Analysis (2 Metals) (water)	EPA 200.7 (ICP)	Water	$20.33
Metal Analysis (2 Metals) (water)	EPA 200.8 (ICP/MS)	Water	$25.40
Metal Analysis (3 Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$38.10
Metal Analysis (3 Metals) (soil)	EPA 6010 (ICP)	Solid	$30.48
Metal Analysis (3 Metals) (water)	EPA 200.7 (ICP)	Water	$30.48
Metal Analysis (3 Metals) (water)	EPA 6010 (ICP)	Water	$30.48
Metal Analysis (3 Metals) (water)	EPA 200.8 (ICP/MS)	Water	$38.10
Metal Analysis (3 Metals) (water)	EPA 6020 (ICP/MS)	Water	$38.10
Metal Analysis (4 Metals) (soil)	EPA 6010 (ICP)	Solid	$40.64
Metal Analysis (4 Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$50.80
Metal Analysis (4 Metals) (water)	EPA 200.8 (ICP/MS)	Water	$50.80
Metal Analysis (4 Metals) (water)	EPA 6020 (ICP/MS)	Water	$50.80
Metal Analysis (4 Metals) (water)	EPA 200.7 (ICP)	Water	$40.64
Metal Analysis (4 Metals) (water)	EPA 6010 (ICP)	Water	$40.64
Metal Analysis (5 Metals) (soil)	EPA 6010 (ICP)	Solid	$42.34
Metal Analysis (5 Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$50.80
Metal Analysis (5 Metals) (water)	EPA 200.7 (ICP)	Water	$42.34
Metal Analysis (5 Metals) (water)	EPA 6020 (ICP/MS)	Water	$50.80
Metal Analysis (5 Metals) (water)	EPA 200.8 (ICP/MS)	Water	$50.80
Metal Analysis (5 Metals) (water)	EPA 6010 (ICP)	Water	$42.34
Metal Analysis (6 Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$60.97
Metal Analysis (6 Metals) (soil)	EPA 6010 (ICP)	Solid	$50.80
Metal Analysis (6 Metals) (water)	EPA 200.8 (ICP/MS)	Water	$60.97
Metal Analysis (6 Metals) (water)	EPA 6010 (ICP)	Water	$50.80
Metal Analysis (6 Metals) (water)	EPA 200.7 (ICP)	Water	$50.80
Metal Analysis (6 Metals) (water)	EPA 6020 (ICP/MS)	Water	$60.97
Metal Analysis (7 Metals) (soil)	EPA 6010 (ICP)	Solid	$59.26
Metal Analysis (7 Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$71.12
Metal Analysis (7 Metals) (water)	EPA 200.8 (ICP/MS)	Water	$71.12
Metal Analysis (7 Metals) (water)	EPA 6010 (ICP)	Water	$59.26
Metal Analysis (7 Metals) (water)	EPA 6020 (ICP/MS)	Water	$71.12
Metal Analysis (7 Metals) (water)	EPA 200.7 (ICP)	Water	$59.26
Metal Analysis (8 Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$81.28
Metal Analysis (8 Metals) (soil)	EPA 6010 (ICP)	Solid	$67.73
Metal Analysis (8 Metals) (water)	EPA 6010 (ICP)	Water	$67.73
Metal Analysis (8 Metals) (water)	EPA 200.7 (ICP)	Water	$67.73
Metal Analysis (8 Metals) (water)	EPA 6020 (ICP/MS)	Water	$81.28

Metal Analysis (8 Metals) (water)	EPA 200.8 (ICP/MS)	Water	$81.28
Metal Analysis (9+ Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$84.67
Metal Analysis (9+ Metals) (soil)	EPA 6010 (ICP)	Solid	$68.58
Metal Analysis (9+ Metals) (water)	EPA 200.8 (ICP/MS)	Water	$84.67
Metal Analysis (9+ Metals) (water)	EPA 6010 (ICP)	Water	$68.58
Metal Analysis (9+ Metals) (water)	EPA 6020 (ICP/MS)	Water	$84.67
Metal Analysis (9+ Metals) (water)	EPA 200.7 (ICP)	Water	$68.58
Nitrogen, Ammonia (soil)	EPA 350.1	Solid	$22.02
Nitrogen, Ammonia (water)	EPA 350.1	Water	$20.33
Nitrogen, Nitrate/Nitrite (Primary Inorganics)	EPA 353.2	Drinking Water	$44.56
Nitrogen, Nitrate (soil)	EPA 9056	Solid	$19.47
Nitrogen, Nitrate (soil)	EPA 353.2	Solid	$16.94
Nitrogen, Nitrate (water)	EPA 9056	Water	$19.47
Nitrogen, Nitrate (water)	EPA 300.0	Water	$16.09
Nitrogen, Nitrate (water)	EPA 353.2	Water	$16.94
Nitrogen, Nitrate+Nitrite (soil)	EPA 353.2	color	$21.17
Nitrogen, Nitrate + Nitrite (soil)	EPA 9056	Solid	$25.40
Nitrogen, Nitrate+Nitrite (water)	EPA 300.0	Water	$21.17
Nitrogen, Nitrate+Nitrite (water)	EPA 353.2	Water	$21.17
Nitrogen, Nitrite (soil)	EPA 9056	Solid	$19.47
Nitrogen, Nitrite (soil)	EPA 353.2	Solid	$16.94
Nitrogen, Nitrite (water)	EPA 9056	Water	$19.47
Nitrogen, Nitrite (water)	EPA 353.2	Water	$16.94
Nitrogen, Nitrite (water)	EPA 300.0	Water	$16.09
Nitrogen, Total (TKN + Nitrate + Nitrite) (soil) (Calculation only)	Calculation Only	Solid	$21.17
Nitrogen, Total (TKN + Nitrate + Nitrite) (water) (Calculation only)	Calculation Only	Water	$21.17
Nitrogen, Total Kjeldahl (TKN) (soil)	EPA 351.2	Solid	$27.94
Nitrogen, Total Kjeldahl (TKN) (water)	EPA 351.2	Water	$26.25
Nitrogen, Total Organic (calculation only)	Calculation Only	Solid and/or Water	$21.17
Odor (Secondary Inorganics)	SM 2150B	Drinking Water	$44.56
Oil & Grease HEM (water)	EPA 1664	Water	$50.80
Orthophosphate (Water)	EPA 365.1	Water	$35.98
Oxygen, Dissolved (water)	EPA 360.1	Water	$15.99
Percent Moisture / Dry Weight (soil)	ASTM D2974-87	Solid	$5.34
Pesticides, Organochlorine (GC) (soil)	EPA 8081	Solid	$84.67
Pesticides, Organochlorine (GC) (wastewater)	EPA 608	Water	$101.61
Pesticides, Organochlorine (GC) (water)	EPA 8081	Water	$84.67
Pesticides, Organochlorine (GC) (water)	EPA 617	Water	$149.86
Pesticides / PCBs (Synthetic Organic Contaminants)	EPA 505	Drinking Water	$133.69
Pesticides / PCBs (wastewater)	EPA 608	Water	$128.70
PFAS "Extract & Hold" Field Reagent Blank: same compounds required for sample at same Pace lab	EPA 537.1	Water	$111.41
PFAS "Extract & Hold" Field Reagent Blank: same compounds required for sample at same Pace lab	EPA 533	Water	$111.41
PFAS "Extract & Hold" Field Reagent Blank: same compounds required for sample at same Pace lab	EPA 1633	Water	$111.41
PFAS "Log In & Hold" Field Reagent Blank; same compounds required for sample at same Pace lab	EPA 537.1	Water	$66.85

PFAS "Log In & Hold" Field Reagent Blank: same compounds required for sample at same Pace lab	EPA 533	Water	$66.85
PFAS (biota)	EPA 1633	Biota	$445.62
PFAS (drinking water or DW source water only)	EPA 533	Drinking Water	$311.94
PFAS (drinking water or DW source water only)	EPA 537.1	Drinking Water	$267.38
PFAS (liquid)	EPA 1633-AFFF	Liquid	$504.12
PFAS (liquid)	EPA 1633 (DoD QSM B-24)-AFFF	Liquid	$1,008.24
PFAS (Per- and Polyfluoroalkyl Substances) (biota)	EPA 537.1 M	Biota	$338.68
PFAS (soil)	ASTM D8535/EPA 8327	Solid	$258.46
PFAS (soil)	EPA 1633	Solid	$392.15
PFAS (water)	EPA 537.1 M	Water	$267.38
PFAS (water)	ASTM D8421/EPA 8327	Water	$240.64
PFAS (water)	EPA 1633	Water	$356.50
analyses (soil)	TOP Assay	Solid	$735.29
analyses (water)	TOP Assay	Water	$735.29
PFAS by Isotope Dilution (liquid)	PFAS by ID (DoD QSM B-15)-AFFF	Liquid	$839.92
PFAS by Isotope Dilution (soil)	PFAS by ID (DoD QSM B-15)-Solid	Solid	$267.38
PFAS by Isotope Dilution (water)	PFAS by ID (DoD QSM B-15)-Aqueous	Water	$303.02
PFAS by Isotope Dilution SOP	PFAS by ID-AFFF	Liquid	$419.96
PFAS by Isotope Dilution SOP "Extract & Hold" Field Blank: same compounds required for sample at same Pace lab	PFAS by ID-Aqueous	Water	$111.41
PFAS by Isotope Dilution SOP (biosolids/sludge only)	PFAS by ID	Biosolids/Sludge	$267.38
PFAS by Isotope Dilution SOP (biota)	PFAS by ID-Biota	Biota	$338.68
PFAS by Isotope Dilution SOP (leachate or wastewater only)	PFAS by ID-Aqueous	Water	$303.02
PFAS by Isotope Dilution SOP (soil)	PFAS by ID-Solid	Solid	$267.38
PFAS by Isotope Dilution SOP (water)	PFAS by ID-Aqueous	Water	$267.38
PFAS by Isotope Dilution SOP Field Blank: same compounds required for sample at same Pace lab	PFAS by ID-Aqueous	Water	$267.38
PFAS by Isotope Dilution SOP Trip Blank: same compounds required for sample at same Pace lab	PFAS by ID-Aqueous	Water	$267.38
PFAS by WDNR Guidance SOP (soil)	WDNR PFAS Guidance	Solid	$267.38
PFAS by WDNR Guidance SOP (water)	WDNR PFAS Guidance	Water	$267.38
PFAS by WDNR Guidance SOP - Field Blank/Equipment Blank: same compounds required for sample at Pace lab	WDNR PFAS Guidance	Water	$267.38
PFAS by WDNR Guidance SOP - Trip Blank: same compounds required for sample at same Pace lab	WDNR PFAS Guidance	Water	$267.38
PFAS Centrifuge Sample Preparation(water)	EPA 1633	Water	$66.85
PFAS Equipment Blank: same compounds required for sample at same Pace lab	EPA 537M/PFAS by ID	Water	$267.38
PFAS Equipment Blank (includes 1 L PFAS-free water for methods other than 1633, 2 L for 1633): same compounds required for sample at same Pace lab	EPA 537M/PFAS by ID	Water	$267.38
PFAS Equipment Blank (includes 1 L PFAS-free water for methods other than 1633, 2 L for 1633): same compounds required for sample at same Pace lab	EPA 1633	Water	$356.50

PFAS Field Blank: same compounds required for sample at same Pace lab	ASTM D8421/EPA 8327	Water	$240.64
PFAS Field Blank: same compounds required for sample at same Pace lab	EPA 537.1 M	Water	$267.38
PFAS Field Blank: same compounds required for sample at same Pace lab	EPA 1633	Water	$356.50
PFAS Field Reagent Blank; same compounds required for sample at same Pace lab	EPA 533	Water	$311.94
PFAS Field Reagent Blank: same compounds required for sample at same Pace lab	EPA 537.1	Water	$267.38
PFAS-free Rinsate/Equipment Blank Water - 1L	Water	Water	$17.82
PFAS-free Rinsate/Equipment Blank Water - 4L	Water	Water	$66.85
PFAST® Equipment Blank: same compounds required for sample at same Pace lab	ASTM D8421/EPA 8327	Water	$240.64
PFAS Trip Blank: same compounds required for sample at same Pace lab	EPA 537.1	Water	$267.38
PFAS Trip Blank: same compounds required for sample at same Pace lab	EPA 533	Water	$311.94
PFAS Trip Blank: same compounds required for sample at same Pace lab	EPA 1633	Water	$356.50
PFAS - Trip Blank: same compounds required for sample at same Pace lab	EPA 537.1 M	Water	$267.38
pH/ Corrosivity (water)	EPA 9040	Water	$15.24
pH (Corrosivity) (soil)	EPA 9045	Solid	$16.94
pH (Corrosivity) (water)	SM 4500H+B	Water	$10.16
pH (Secondary Inorganics)	SM 4500H+B	Drinking Water	$17.82
Phenolics, Total Recoverable (soil)	EPA 420.4	Solid	$31.33
Phenolics, Total Recoverable (soil)	EPA 9065	Solid	$38.10
Phenolics, Total Recoverable (water)	EPA 420.4	Water	$31.33
Phenolics, Total Recoverable (water)	EPA 9065	Water	$38.10
Phenolics (soil)	EPA 9066	Solid	$33.02
Phenolics (water)	EPA 9066	Water	$31.33
Phosphorus, Dissolved	EPA 365.4	Water	$24.56
Phosphorus, Dissolved	EPA 365.3	Water	$23.70
Phosphorus, Ortho (field filtering required)	EPA 300.0	Drinking Water	$26.74
Phosphorus, Ortho (field filtering required) (water)	EPA 300.0	Water	$22.02
Phosphorus, Ortho (field filtering required) (water)	EPA 365.1	Water	$25.40
Phosphorus, Ortho (Soil)	EPA 9056	Solid	$21.17
Phosphorus, Ortho (Water)	EPA 9056	Water	$21.17
Phosphorus, Total (soil)	EPA 365.4	Solid	$24.56
Phosphorus, Total (water)	EPA 365.3	Water	$23.70
Phosphorus, Total (water)	EPA 365.4	Water	$24.56
Polychlorinated Biphenyls (PCBs) (wastewater)	EPA 608	Water	$93.14
Polynuclear Aromatic Hydrocarbons (PAH) (low level) (water)	EPA 8270 SIM	Water	$80.44
Polynuclear Aromatic Hydrocarbons (PAH) (soil)	EPA 8270	Solid	$76.21
Polynuclear Aromatic Hydrocarbons (PAH) (water)	EPA 8270	Water	$76.21
Priority Pollutant Metals (13) (Sb, As, Be, Cd, Cr, Cu, Pb, Hg, Ni, Se, Ag, Tl, Zn) (oil)	EPA 6010/7470	Oil	$84.67
Priority Pollutant Metals (13) (Sb, As, Be, Cd, Cr, Cu, Pb, Hg, Ni, Se, Ag, Tl, Zn) (soil)	EPA 6020/7471	Solid	$97.38

Priority Pollutant Metals (13) (Sb, As, Be, Cd, Cr, Cu, Pb, Hg, Ni, Se, Ag, Tl, Zn) (water)	EPA 200.7/245.1	Water	$84.67
Priority Pollutant Metals (13) (Sb, As, Be, Cd, Cr, Cu, Pb, Hg, Ni, Se, Ag, Tl, Zn) (water)	EPA 200.8/245.1	Water	$97.38
Purgeable Organics (Aromatics & Halocarbons) VOA/VOH (soil/solid)	EPA 8260	Solid	$72.82
Purgeable Organics (Aromatics & Halocarbons) VOA/VOH (water)	EPA 8260	Water	$72.82
Purgeable Organics (Aromatics Only) (VOA)	EPA 8260		$52.50
Purgeable Organics (Halocarbons Only) (VOH)	EPA 8260		$52.50
Radium, Total (soil)	SM 7500 RaB M	Solid	$89.13
Radium, Total (water)	SM 7500 RaB	Water	$89.13
Radium-226 (drinking water)	SM 7500 RaB	Drinking Water	$106.95
Radium-226 (water)	EPA 903	Water	$106.95
Radium-228 (water)	EPA 904.0	Water	$106.95
Radon-222 (water)	SM 7500 Rn	Water	$89.13
RCRA 8 Metals (As, Ba, Cd, Cr, Pb, Hg, Se, Ag) (water)	EPA 200.7/245.1	Water	$75.36
RCRA 8 Metals (ICP/MS) (As, Ba, Cd, Cr, Pb, Hg, Se Ag) (soil)	EPA 6020/7471	Solid	$90.60
RCRA 8 Metals (ICP/MS) (As, Ba, Cd, Cr, Pb, Hg, Se Ag) (water)	EPA 6020/7470	Water	$90.60
Semi-Volatile Organic Compounds (SVOCs) (Base/Neutral Analyte list only) (soil)	EPA 8270	Solid	$120.23
Semi-Volatile Organic Compounds (SVOCs) (Base/Neutral Analyte list only) (water)	EPA 625	Water	$152.41
Semi-Volatile Organic Compounds (SVOCs) (Base/Neutral Analyte list only) (water)	EPA 625.1	Water	$152.41
Semi-Volatile Organic Compounds (SVOCs) (Base/Neutral Analyte list only) (water)	EPA 8270	Water	$120.23
Semi-Volatile Organic Compounds (SVOCs) (PAHs only) (water)	EPA 625	Water	$108.38
Semi-Volatile Organic Compounds (SVOCs) (Synthetic Organic Contaminants)	EPA 525.3	Drinking Water	$178.25
Semi-Volatile Organics (full list SVOCs) (soil)	EPA 8270	Solid	$152.41
Silica Gel Cleanup	EPA 3630 (Prep Method)		$16.94
Sodium Adsorption Ratio (SAR) (calculation only, based on Ca, Mg, Na)	Calculation Only		$21.17
Solids, Total (TS)	SM 2540B	Water	$14.39
Solids, Total Dissolved (TDS)	SM 2540C	Water	$16.09
Solids, Total Dissolved (TDS) (Secondary Inorganics)	SM 2540C	Drinking Water	$26.74
Solids, Total Suspended (TSS)	SM 2540D	Water	$16.09
Solids, Total Volatile (TVS) (solid/semi-solid)	SM 2540G	Solid	$20.33
Solids, Total Volatile (TVS) (water)	EPA 160.4	Water	$19.47
Solids, Total Volatile Suspended (TVSS)	EPA 160.4	Water	$19.47
SPLP-each add'l leachate	EPA 1312		$45.73
SPLP Herbicides (does not include leachate)	EPA 8151		$169.34
SPLP Leachate only	EPA 1312		$45.73
SPLP Leachate only (ZHE for VOCs)	EPA 1312		$45.73
SPLP Mercury only (does not include leachate)	EPA 7470		$29.63
SPLP Metal Analysis: 1 Metal only (does not include leachate)	EPA 6010 (ICP)		$16.09
SPLP Metal Analysis: 1 Metal only (does not include leachate)	EPA 6020 (ICP/MS)		$22.02

SPLP Metal Analysis: 2 Metals (does not include leachate)	EPA 6010 (ICP)		$20.33
SPLP Metal Analysis: 2 Metals (does not include leachate)	EPA 6020 (ICP/MS)		$25.40
SPLP Metal Analysis: 3 Metals (does not include leachate)	EPA 6010 (ICP)		$30.48
SPLP Metal Analysis: 3 Metals (does not include leachate)	EPA 6020 (ICP/MS)		$38.10
SPLP Metal Analysis: 4 Metals (does not include leachate)	EPA 6010 (ICP)		$40.64
SPLP Metal Analysis: 4 Metals (does not include leachate)	EPA 6020 (ICP/MS)		$50.80
SPLP Metal Analysis: 5 Metals (does not include leachate)	EPA 6010 (ICP)		$42.34
SPLP Metal Analysis: 5 Metals (does not include leachate)	EPA 6020 (ICP/MS)		$50.80
SPLP Metal Analysis: 6 Metals (does not include leachate)	EPA 6010 (ICP)		$50.80
SPLP Metal Analysis: 6 Metals (does not include leachate)	EPA 6020 (ICP/MS)		$60.97
SPLP Metal Analysis: 7 Metals (does not include leachate)	EPA 6010 (ICP)		$59.26
SPLP Metal Analysis: 7 Metals (does not include leachate)	EPA 6020 (ICP/MS)		$71.12
SPLP Metal Analysis: 8 Metals (does not include leachate)	EPA 6010 (ICP)		$67.73
SPLP Metal Analysis: 8 Metals (does not include leachate)	EPA 6020 (ICP/MS)		$81.28
SPLP Metal Analysis: 9+ Metals (does not include leachate)	EPA 6010 (ICP)		$68.58
SPLP Metal Analysis: 9+ Metals (does not include leachate)	EPA 6020 (ICP/MS)		$84.67
SPLP Pesticides (does not include leachate)	EPA 8081		$84.67
SPLP RCRA 8 Metals (does not include leachate) (As, Ba, Cd, Cr, Pb, Hg, Se, Ag)	EPA 6010/7470		$75.36
SPLP SVOCs (does not include leachate)	EPA 8270		$152.41
SPLP VOCs (does not include leachate)	EPA 8260		$76.21
Strontium-90 (drinking water)	EPA 905	Drinking Water	$120.32
Strontium-90 (water)	EPA 905	Water	$120.32
Strontium-90 (water)	Eichrom Sr	Water	$120.32
Sulfate (Secondary Inorganics)	EPA 300.0	Drinking Water	$26.74
Sulfate (soil)	EPA 9056	Solid	$22.86
Sulfate (water)	EPA 300.0	Water	$16.09
Sulfate (water)	EPA 9056	Water	$17.78
Sulfide (water)	SM 4500-S2 F	Water	$38.10
Surfactants/ Foaming Agents (MBAS)	SM 5540C	Water	$55.03
Surfactants/ Foaming Agents (MBAS) (Secondary Inorganics)	SM 5540C	Drinking Water	$62.38
Target Analyte List (TAL) Metals (23) (Al, Sb, As, Ba, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Hg, Ni, K, Se, Ag, Na, Tl, V, Zn) (soil)	EPA 6020/7471	Solid	$121.08
Target Analyte List (TAL) Metals (23) (Al, Sb, As, Ba, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Hg, Ni, K, Se, Ag, Na, Tl, V, Zn) (water)	EPA 200.8/245.1	Water	$121.08
TCLP-each add'l leachate	EPA 1311		$11.00
TCLP Leachate only	EPA 1311		$45.73
TCLP Leachate only (ZHE for VOCs)	EPA 1311		$45.73
TCLP Mercury only (does not include leachate)	EPA 7470		$29.63
TCLP Metal Analysis: 1 Metal only (does not include leachate)	EPA 6010 (ICP)		$16.09
TCLP Metal Analysis: 2 Metals (does not include leachate)	EPA 6010 (ICP)		$20.33
TCLP Metal Analysis: 3 Metals (does not include leachate)	EPA 6010 (ICP)		$30.48
TCLP Metal Analysis: 4 Metals (does not include leachate)	EPA 6010 (ICP)		$40.64
TCLP Metal Analysis: 5 Metals (does not include leachate)	EPA 6010 (ICP)		$42.34
TCLP Metal Analysis: 6 Metals (does not include leachate)	EPA 6010 (ICP)		$50.80
TCLP Metal Analysis: 7 Metals (does not include leachate)	EPA 6010 (ICP)		$59.26
TCLP Metal Analysis: 8 Metals (does not include leachate)	EPA 6010 (ICP)		$67.73

TCLP Metal Analysis: 9+ Metals (does not include leachate)	EPA 6010 (ICP)		$68.58
TCLP Pesticides (does not include leachate)	EPA 8081		$84.67
TCLP RCRA 8 Metals (does not include leachate) (As, Ba, Cd, Cr, Pb, Hg, Se, Ag)	EPA 6010/7470		$75.36
TCLP Semi-Volatiles (does not include leachate)	EPA 8270		$152.41
TCLP Volatiles (does not include leachate)	EPA 8260		$67.73
TCL Volatile Organics (Target Compound List)	EPA 8260		$67.73
Tentatively Identified Compounds (TICs) - SVOCs	EPA 8270		$17.82
Tentatively Identified Compounds (TICs) - VOCs	EPA 8260		$17.82
Total Coliform & E. Coli	SM 9223B/ Quanti Tray (enumeration)	Water	$44.03
Total Coliforms, Bacteria (MMO-Mug) (water)	SM 9223B	Water	$40.11
Total Coliforms (Membrane Filtration as CFU/100mL)	SM 9222B		$44.87
Total Organic Carbon (TOC) (drinking water)	SM 5310	Drinking Water	$42.78
Total Organic Carbon (TOC) (water)	SM 5310	Water	$33.86
Total Trihalomethanes (TTHMs) (Disinfection Byproducts)	EPA 524.2	Drinking Water	$75.76
TPH Speciation by TPHCWG Direct Method	TPHCWG-Direct Method	Solid and/or Water	$237.07
Trihalomethane (THM) Formation Potential	SM 5710B/EPA 524.2	Drinking Water	$526.00
Trip Blank-Quality Control	Quality Control		$67.73
Turbidity	EPA 180.1	Water	$17.82
UCMR 5 533 Field Reagent Blank (FRB)*	EPA 533 FRB	Drinking Water	$311.94
UCMR 5 537.1 Field Reagent Blank (FRB)*	EPA 537.1 FRB	Drinking Water	$267.38
UCMR 5 Field Sampling per hour portal to portal			$84.67
UCMR 5 Metal: Lithium	EPA 200.7 (ICP)	Drinking Water	$50.80
UCMR 5 Per- and Polyfluoroaklyl Substances (PFAS)	EPA 537.1	Drinking Water	$267.38
UCMR 5 Per- and Polyfluoroalkyl Substances (PFAS)	EPA 533	Drinking Water	$311.94
UCMR 5 Rush Bottle Kit		Drinking Water	$80.22
Uranium (U-238) (Non-radioactive)	EPA 200.8 (ICP/MS)		$35.65
Volatile Organic Compounds (VOCs) (drinking water)	EPA 524.2	Drinking Water	$102.50
Volatile Organic Compounds (VOCs) (soil)	EPA 8260	Solid	$67.73
Volatile Organic Compounds (VOCs) (waste)	EPA 8260	Waste	$67.73
Volatile Organic Compounds (VOCs) (water)	EPA 624.1	Water	$88.90
Volatile Organic Compounds (VOCs) (water)	EPA 8260	Water	$67.73
Volatile Organic Compounds (VOCs)-Short list (<15 cmpds) (soil)	EPA 8260	Solid	$50.80
Volatile Organic Compounds (VOCs)-Short list (<15 cmpds) (water)	EPA 8260	Water	$50.80

MODIFICATION OF CONTRACT

Modification Number:Four (4) Effective Date: 4/27/2026	Contract Number: 25-910 Title: LCWA Analytical Laboratory Services Effective Date: 5/1/2025
CONTRACTOR Name: Pace Analytical Services, LLC Address: 8 East Tower Circle City: Ormond Beach, Florida 32714 ATTENTION: David Chaffman	**INSTRUCTIONS:** Contractor to sign Signature Block showing acceptance of this written modification and return to Procurement Services within ten (10) days after receipt. An executed copy will be sent to the Contractor for Contract inclusion.

DESCRIPTION OF MODIFICATION: Contract modification to allow for a temporary helium surcharge and adding the below ADA Requirements. See temporary helium surcharge support attached.

ADA Requirements. Contractor shall ensure that all deliverables, including without limitation websites, web applications, mobile applications, software, electronic documents, multimedia content, digital platforms, and any related user interfaces or content made available to end users by Contractor for use by County under this Agreement, are Accessible and comply with all aspects of both the Americans with Disabilities Act (ADA) and WCAG (Web Content Accessibility Guidelines) 2.1 Level AA, as amended. This includes, but is not limited to, providing alternative text for images, ensuring that all interactive elements are navigable via keyboard, and providing captions for all video content. Contractor shall promptly remediate any nonconformance discovered or reported, at no additional cost to County. This duty to remediate at Contractor's cost shall survive the termination of this Agreement. Failure to comply with the ADA, WCAG, and these requirements may result in the termination of this Agreement and Contractor being held liable for any damages or costs incurred by County as a result of non-compliance, including reasonable attorney's fees whether suit be brought or not.

CONTRACTOR SIGNATURE BLOCK	LAKE COUNTY SIGNATURE BLOCK
Signature: David M. Chaffman David M. Chaffman (Apr 27, 2026 17:29:15 EDT)	Signature: Sandra Rogers
Print Name: David M. Chaffman	Print Name: Sandra Rogers
Title: Director of Sales	Title: Procurement Services Manager
Date: 04/27/2026	Date: 04/29/2026
E-mail: david.chaffman@pacelabs.com	Email: Sandra.Rogers@lakecountyfl.gov
Secondary E-mail:	

Customer Notice: Inflationary Surcharge - Helium

Dear Valued Customer,

Ongoing global helium shortages—recently intensified by geopolitical instability in the Middle East—have further constrained supply of this critical resource required for certain laboratory methods.

As a result, beginning May 1, Pace® will implement a $1.00 per sample per test surcharge for GC and GC-MS methods, where helium usage is inherent. You will start seeing this on quotes the week of 4/27. This will appear as an “inflationary surcharge”.

This charge is intended to transparently recover a portion of the extraordinary, externally driven supply chain impact while ensuring continued analytical quality, capacity, and service reliability.

Pace® will continue to review the need for, and level of this surcharge, as helium market conditions change.

We place exceptional value on your trust and your business. We appreciate your partnership as we navigate these supply challenges together.

Sincerely,
Pace® Analytical

Analytical Methods Using Helium

EPA Methods

- **8260:** Volatile Organic Compound (VOC) analysis
- **8270:** Semi-volatile Organic Compound (SVOC) analysis
- **8015:** Non-halogenated organics analysis including alcohols and glycols
- **8081:** Organochlorine pesticide analysis
- **8082:** PCB Congener analysis
- **608:** Organochlorine pesticides and PCBs in water
- **624:** Volatile organics in water
- **625:** Semi-volatile organics in water
- **524:** Volatile organics in drinking water
- **525:** Semi-volatile organics in drinking water
- **501:** Gas chromatography for halogenated organics
- **502:** Gas chromatography for aromatic compounds
- **551:** Disinfection byproducts analysis
- **504:** Gas chromatography for haloethers
- **505:** Gas chromatography for phenols
- **508:** Nitrogen-phosphorus pesticide analysis
- **548:** Aldicarb and other carbamates
- **552:** Haloacetic acids analysis

Other Analytical Methods

- **RSK175:** Petroleum hydrocarbon analysis
- **EPH:** Extractable Petroleum Hydrocarbons
- **VPH:** Volatile Petroleum Hydrocarbons
- **TO-15:** Air toxic VOC monitoring
- **PIANO:** Petroleum hydrocarbon speciation
- **Dioxins:** Dioxin compound analysis
- **PCB Congeners:** Polychlorinated biphenyl analysis

LAKE COUNTY, FL
REAL FLORIDA • REAL CLOSE

MODIFICATION OF CONTRACT

Modification Number:Three (3) Effective Date: 5/1/2026	Contract Number: 25-910 Title: Analytical Laboratory Services Effective Date: 05/01/2026
Contracting Officer: Sandra Rogers E-mail: Sandra.Rogers@lakecountyfl.gov Telephone Number: 352-343-9832 Issued By: Procurement Services Lake County Administration Building 315 W. Main St., Suite 416 Tavares, Florida 32778-7800	Contractor Name and Address: Name: Pace Analytical Services, LLC Address: 8 East Tower Circle City: Ormond Beach, Florida 32714 Attention: David Chaffman

INSTRUCTIONS: Contractor shall sign Signature Block showing acceptance of the below written modification and return this form to Procurement Services within ten (10) days after receipt. Once fully executed, a copy of this modification will be returned to the Contractor to attach to the original Contract.

DESCRIPTION OF MODIFICATION: Modification Number 3 extends the agreement for two additional years, to expire on 04/30/2028. All other terms and conditions of the Agreement shall remain in effect and unchanged.

CONTRACTOR SIGNATURE BLOCK	LCWA SIGNATURE BLOCK
Signature: [signature] Print Name: David M. Chaffman Title: Director of Sales Date: 12/04/25 E-mail: david.chaffman@pacelabs.com Secondary E-mail:	Signature: Sandra Rogers Print Name: Sandra Rogers Title: Procurement Services Manager Date: 12-4-2025

Distribution:
Original – Bid File
Copy – Contractor

LAKE COUNTY, FL
REAL FLORIDA • REAL CLOSE

MODIFICATION OF CONTRACT

Modification Number:Two (2) Effective Date: 10/1/2025	Contract Number: 25-910 Title: Analytical Laboratory Services Effective Date: 05/01/2025
OFFICE OF PROCUREMENT SERVICES Contracting Officer: Sandra Rogers, NIGP-CPP, CPPB E-mail: Sandra.Rogers@lakecountyfl.gov Telephone Number: 352-343-9839	**CONTRACTOR** Name: Pace Analytical Services, LLC Address: 8 East Tower Circle City: Ormond Beach, Florida 32174 ATTENTION: Mike Valder

INSTRUCTIONS: Contractor to sign Signature Block showing acceptance of this written modification and return to Procurement Services within ten (10) days after receipt. An executed copy will be sent to the Contractor for Contract inclusion.

DESCRIPTION OF MODIFICATION: This Modification Number 2 is to:

1. Allow for the increase of method 547 for glyphosate to $111.00.

2. Permit the addition of the Lake County Water Authority (LCWA), which includes:

a. Incorporation of Exhibit F, Insurance Requirements for the LCWA into the agreement.

b. Vendor instruction to submit all invoices directly to LCWA via email at LCWAinvoices@lakecountyfl.gov for all LCWA initiated projects.

CONTRACTOR SIGNATURE BLOCK	LAKE COUNTY SIGNATURE BLOCK
Signature:	Signature:
Print Name: David M. Chaffman	Print Name: Sandra Rogers, NIGP-CPP, CPPB
Title: Director of Sales	Title:
Date: 09/22/25	Date: Digitally signed by Sandra Rogers, NIGP-CPP, CPPB Date: 2025.09.24 10:39:05 -04'00'
E-mail: david.chaffman@pacelabs.com	
Secondary E-mail:	

Distribution:
Original – Bid File
Copy – Contractor
Contracting Officer

A. CONTRACTOR will purchase and maintain at all times during the term of this Contract, without cost or expense to the Lake County Water Authority (LCWA), policies of insurance as indicated below, with a company or companies authorized to do business in the State of Florida, and which are acceptable to the LCWA, insuring the CONTRACTOR against any and all claims, demands, or causes of action, for injuries received or damage to property relating to the performance of duties, services, or obligations of the CONTRACTOR under the terms and provisions of the Contract. An original certificate of insurance, indicating that CONTRACTOR has coverage in accordance with the requirements of this section must be received and accepted by the LCWA prior to contract execution or before any work begins. It will be furnished by CONTRACTOR to the LCWA's Project Manager and County Procurement Services Director within five working days of such request. The parties agree that the policies of insurance and confirming certificates of insurance will insure the CONTRACTOR in accordance with the following minimum limits:

i. General Liability insurance on forms no more restrictive than the latest edition of the Occurrence Form Commercial General Liability policy (CG 00 01) of the Insurance Services Office or equivalent without restrictive endorsements, with the following minimum limits and coverage:

Each Occurrence/General Aggregate	$500,000
Products-Completed Operations	$500,000
Personal & Adv. Injury	$500,000
Fire Damage	$50,000
Medical Expense	$5,000
Contractual Liability	Included

ii. Automobile liability insurance, including owned, non-owned, and hired autos with the minimum Combined Single Limit of $300,000

iii. Workers' compensation insurance based on proper reporting of classification codes and payroll amounts in accordance with Chapter 440, Florida Statutes, and any other applicable law requiring workers' compensation (Federal, maritime, etc.).

iv. Employers Liability with the following minimum limits and coverage:

Each Accident	$100,000
Disease-Each Employer	$100,000
Disease-Policy Limit	$100,000

B. The LCWA and its Board, will be named as additional insured as their interest may appear all applicable policies. Certificates of insurance must identify the Solicitation/Contract number in the Description of Operations section on the Certificate.

C. CONTRACTOR must provide a minimum of 30 days prior written notice to the LCWA of any change, cancellation, or nonrenewal of the required insurance.

D. Certificates of insurance must evidence a waiver of subrogation in favor of the LCWA, that coverage must be primary and noncontributory, and that each evidenced policy includes a Cross Liability or Severability of Interests provision, with no requirement of premium by the LCWA.

E. CONTRACTOR must provide a copy of all policy endorsements, reflecting the required coverage, with the LCWA listed as an additional insured along with all required provisions to include waiver of subrogation. Contracts cannot be completed without this required insurance documentation. A certificate of insurance (COI) will not be accepted in lieu of the policy endorsements.

F. Certificate holders must be:
LAKE COUNTY WATER AUTHORITY
27351 FL SR-19
TAVARES, FL 32778

G. All self-insured retentions will appear on the certificates and will be subject to approval by the LCWA. At the option of the LCWA, the insurer will reduce or eliminate such self-insured retentions; or CONTRACTOR will be required to procure a bond guaranteeing payment of losses and related claims expenses.

H. The LCWA will be exempt from, and in no way liable for, any sums of money, which may represent a deductible or self-insured retention in any insurance policy. The payment of such deductible or self-insured retention will be the sole responsibility of the CONTRACTOR or subcontractor providing such insurance.

I. CONTRACTOR will be responsible for subcontractors and their insurance. Subcontractors are to provide Certificates of Insurance to the LCWA evidencing coverage and terms in accordance with the CONTRACTOR'S requirements.

J. Failure to obtain and maintain such insurance as set out above will be considered a breach of contract and may result in termination of the contract for default.

K. Neither approval by the LCWA of any insurance supplied by CONTRACTOR, nor a failure to disapprove that insurance, will relieve CONTRACTOR of full responsibility of liability, damages, and accidents as set forth herein.

[The remainder of this page is intentionally left blank.]

MODIFICATION OF CONTRACT

Modification Number:One (1) Effective Date: 9/3/2025	Contract Number: 25-910 Title: Analytical Laboratory Services Effective Date: 5/1/2025
Contracting Officer: Bill Ponko E-mail: bill.ponko@lakecountyfl.gov Telephone Number: (352) 343-9489	Contractor Name and Address: Name: Pace Analytical Services, LLC Address: 8 East Tower Circle City: Ormond Beach, FL 32174 ATTENTION: Mike Valder
Issued By: Procurement Services Lake County Administration Building 315 W. Main St., Suite 441 Tavares, Florida 32778-7800	

INSTRUCTIONS: Contractor shall sign Signature Block showing acceptance of the below written modification and return this form to Procurement Services within ten (10) days after receipt. Once fully executed, a copy of this modification will be returned to the Contractor to attach to the original Contract.

DESCRIPTION OF MODIFICATION: The purpose of this modification is to amend Attachment 2 – Pricing Sheet with the attached revised pricing sheets.

CONTRACTOR SIGNATURE BLOCK	LAKE COUNTY SIGNATURE BLOCK
Signature: _____	Signature: Bill Ponko
Print Name: David M. Chaffman	Print Name: Bill Ponko
Title: Director of Sales	Title: Senior Contracting Officer
Date: 09/05/25	Date: 09/05/2025
E-mail: david.chaffman@pacelabs.com	
Secondary E-mail: _____	

Distribution:
Original – Bid File
Copy – Contractor
Contracting Officer

Pace Analytical Services, LLC

SAVE AND SUBMIT AS AN EXCEL FILE

Contractor to furnish all labor, materials, tools, transportation, and equipment necessary to provide services in accordance with specifications listed and implied. Actual hours are unknown and estimated for evaluation purposes only.

Alterations to locked cells may result in disqualification of submission.

ANALYTICAL COST CALCULATION FORM

Current as of January 9, 2025

Costs will be converted into an annual cost estimate for the landfill sampling based upon wells existing and both the current and predicted sampling requirements for 2025/2026.

ITEM #	SAMPLE TYPE	UNIT COST	ESTIMATED QUANTITY* PER EVENT	EVENTS PER YEAR	TOTAL COST
1	UM	$45.00	9	2	$90.00
2	MPIS	$100.00	49	2	$200.00
3	MOP	$68.00	16	2	$136.00
4	WCD	$102.00	8	2	$204.00
5	Professional Services per hour charge if needed	$95.00	N/A	N/A	N/A
6	Professional Services for Programming EDD Import - One Time Cost	$1,000.00	N/A	N/A	N/A

* Sample quantities are estimated and subject to change

"UM" - Benzene and Xylene
“MPIS” - Mercury, Thallium, 40 CFR Part 258 Appendix II
“MOP” - 40 CFR Part 258 Appendix I, except for EDB and DBCP, no metals are required for MOP
“WCD” - mercury, sulfate, 40 CFR Part 258 Appendix I, except for EDB and DBCP

Respondents must also include an attached list of individual costs per test of all analyses able to be performed and a general cost sheet.

This is an indefinite quantity contract with no guarantee use of services. County does not guarantee a dollar amount to be expended on any contract resulting from this solicitation.
County is exempt from all taxes (Federal, State, Local). A Tax Exemption Certificate will be furnished for any direct purchasing. Contractor is responsible for payment of taxes on purchased project materials.
County will not accept nor authorize payment for travel time or expenses of service personnel to any County facility locations. The hourly rate must commence on the job site. Billable time will be for service work performed.

Lake County Rates

Product: Product Name	Product: Method	Product: Matrix	Unit Rates
1,4-Dioxane ONLY (water)	EPA 522	Water	$133.69
2,3,7,8-TCDD (Single Compound, all matrices)	EPA 1613		$504.96
2,3,7,8-TCDD (Single compound, all matrices)	EPA 8290		$504.96
2,3,7,8-TCDD (Single compound, all matrices)	EPA 8280	Solid and/or Water	$445.62
2,3,7,8-TCDD (Single Compound) (drinking water)	EPA 1613	Drinking Water	$286.14
Adsorbable Organic Fluorine (AOF) (PFAS) combined combustion	AOF EPA 1621 Combined Combustion	Water	$357.68
Adsorbable Organic Fluorine (PFAS)	EPA 1621	Water	$504.96
Alkalinity, as CaCO3 (bicarbonate) (water)	SM 2320B	Water	$17.78
Alkalinity, as CaCO3 (carbonate) (water)	SM 2320B	Water	$17.78
Alkalinity, Hydroxide	SM 2320B	Water	$17.78
Alkalinity, Total, as CaCO3 (water)	SM 2320B	Water	$17.78
Ammonia, un-ionized	EPA 350.1	Water	$20.33
Appendix II Herbicides	EPA 8151		$169.34
Appendix II Metals (Sb, As, Ba, Be, Cd, Cr, Co, Cu, Pb, Ni, Se, Ag, Tl, Sn, V, Zn + Hg) (water)	EPA 200.7/245.1	Water	$153.26
Appendix II Metals (Sb, As, Ba, Be, Cd, Cr, Co, Cu, Pb, Ni, Se, Ag, Tl, Sn, V, Zn + Hg) (water)	EPA 6010/7470	Water	$153.26
Appendix II Organophosphorus Pesticides	EPA 8141		$150.71
Appendix II Volatile Organics (VOCs)	EPA 8260		$76.21
Appendix I Metals (Sb, As, Ba, Be, Cd, Cr, Co, Cu, Pb, Ni, Se, Ag, Tl, V, Zn) (water)	EPA 200.7 (ICP)	Water	$118.54
Appendix I Metals (Sb, As, Ba, Be, Cd, Cr, Co, Cu, Pb, Ni, Se, Ag, Tl, V, Zn) (water)	EPA 6010 (ICP)	Water	$118.54
Parameters)	EPA 8260		$76.21
Appendix IX Herbicides	EPA 8151		$169.34
Bacteria, Fecal Coliform (Membrane Filtration) (water)	SM 9222D	Water	$44.87
Biochemical Oxygen Demand, Carbonaceous (CBOD)	SM 5210B	Water	$29.63
Biochemical Oxygen Demand (BOD5)	SM 5210B	Water	$30.48
Bromate (Disinfection Byproducts)	EPA 300.1	Drinking Water	$31.20
Bromide (drinking water)	EPA 300.1	Drinking Water	$31.20
BTEX, MTBE, TPH Low Fraction (analysis only)	EPA 18	Air	$89.13
BTEX (water)	EPA 8260	Water	$40.64
Carbamates (Synthetic Organic Contaminants)	EPA 531.2	Drinking Water	$129.24
Cation/Anion Balance (calculation only)	Calculation Only	Water	$21.17
Chloride (Secondary Inorganics)	EPA 300.0	Drinking Water	$26.74
Chloride (soil)	EPA 9056	Solid	$17.78
Chloride (water)	EPA 9056	Water	$16.09
Chloride (water)	EPA 300.0	Water	$16.09
Chlorine, Total Residual (Residual Disinfectants)	SM 4500-Cl	Drinking Water	$21.39
Chlorine, Total Residual (water)	SM 4500-Cl	Water	$21.17
Chlorine Dioxide (Residual Disinfectants)	SM 4500-ClO2	Drinking Water	$21.39
Chlorite (Disinfection Byproducts)	EPA 300.1	Drinking Water	$31.20

Chlorophyll A	SM 10200H	Water	$55.03
Chromium, Trivalent (Calculation only)	Calculation Only		$21.17
Color, Apparent	SM 2120B	Drinking Water	$22.29
Color, True	SM 2120B	Water	$29.63
Conductivity (Specific Conductance/Resistivity) (water)	SM 2510B	Water	$13.55
Cyanide, Total (soil)	EPA 9012	Solid	$38.10
Cyanide, Total (water)	EPA 335.4	Water	$38.10
Cyanide, Total (water)	EPA 9012	Water	$38.10
Cyanide (Primary Inorganics)	EPA 335.4	Drinking Water	$44.56
Diquat (Synthetic Organic Contaminants)	EPA 549.2	Drinking Water	$111.41
Dissolved Mercury, CVAA, Field Filtered (water)	EPA 245.1	Water	$29.63
Dissolved Mercury, CVAA, Lab Filtered (water)	EPA 245.1	Water	$29.63
Dissolved Mercury (Hg), Field Filtered (water)	EPA 7470	Water	$29.63
Dissolved Mercury (Hg), Lab Filtered (water)	EPA 7470	Water	$29.63
EDB/DBCP (Synthetic Organic Contaminants)	EPA 504.1	Drinking Water	$57.94
EDB/DBCP (water)	EPA 504.1	Water	$57.58
Endothall (Synthetic Organic Contaminants)	EPA 548.1	Drinking Water	$138.15
EnteroCocci (bacteria)	Enterolert/Quanti-Tray	Water	$39.79
Fecal Coliform, Bacteria (MPN)	SM 9221E	Solid	$196.43
Fecal Coliform (MPN)	Colilert 18	Water	$19.47
Field Sampling Services (estimated) Portal-To-Portal			$85.00
Florida Petroleum Organics (soil)	FL-PRO	Solid	$54.19
Florida Petroleum Organics (water)	FL-PRO	Water	$54.19
Fluoride (Primary Inorganics)	EPA 300.0	Drinking Water	$26.74
Fluoride (soil)	EPA 9056	Solid	$21.17
Fluoride (water)	EPA 300.0	Water	$16.09
Fluoride (water)	EPA 9056	Water	$18.62
Free Liquids (Paint Filter Liquids) (soil)	EPA 9095	Solid	$21.17
Gross Alpha/Beta (water)	EPA 900.0	Water	$53.47
Gross Alpha/Beta (water)	EPA 900.0 M	Water	$53.47
Gross Alpha (water)	EPA 900.0	Water	$53.47
Gross Alpha-Aqueous (high solids)	SM 7110C	Solid	$71.30
Gross Alpha Radioactivity (aqueous)	EPA 900.0	Water	$44.56
Gross Beta Radioactivity (water)	EPA 900.0	Water	$53.47
Haloacetic Acid (HAA) Formation Potential	SM 5710B/EPA 552.3	Drinking Water	$526.00
Haloacetic Acids (HAA5) (Disinfection Byproducts)	EPA 552.3	Drinking Water	$111.41
Hardness, total (water) (calculation only, based on Ca, Mg + calculation)	EPA 200.7 (ICP)	Water	$21.17
Hardness, Total (water) (calculation only, based on Ca, Mg + calculation)	SM 2340	Water	$21.17
Herbicides, Chlorinated (Synthetic Organic Compounds)	EPA 515.3	Drinking Water	$155.98
Heterotrophic Plate Count (HPC) (drinking water)	SIMPLATE	Drinking Water	$66.85
Hexavalent Chromium (Cr VI)	EPA 218.6	Water	$80.44
Hexavalent Chromium (Cr VI)	EPA 218.7	Water	$138.15
Hexavalent Chromium (Cr VI) (drinking water)	EPA 218.7	Drinking Water	$138.15
Hydrogen Sulfide (Calculation only) (water)	SM 4500-S2 H	Water	$21.17
Incremental Soil Sampling (for Inorganics)	Pace SOP	Solid	$209.45
ISCO Composite Sampler (rental per day) (Field Services)	Equipment Rental		$33.86
Langelier Index - Corrosivity (Calculation only)	SM 2330B		$21.17
Mercury, CVAA (drinking water)	EPA 245.1	Drinking Water	$31.20
Mercury	EPA 245.1	Water	$29.63
Mercury (Hg), Low Level (water)	EPA 1631	Water	$82.98
Mercury (Hg) (soil)	EPA 7471	Solid	$29.63

Mercury (Hg) (water)	EPA 7470	Water	$29.63
Metal Analysis: 2-4 Metals (per analyte) (drinking water)	EPA 200.7 (ICP)	Drinking Water	$17.82
Metal Analysis: 2-4 Metals (per analyte) (drinking water)	EPA 200.8 (ICP/MS)	Drinking Water	$22.29
Metal Analysis: 5-8 Metals (per analyte) (drinking water)	EPA 200.8 (ICP/MS)	Drinking Water	$17.82
Metal Analysis: 9+ Metals (per analyte) (drinking water)	EPA 200.7 (ICP)	Drinking Water	$9.81
Metal Analysis: Lead, Copper 200.8, TAT 8-10 days	P133	Water	$25.40
Metal Analysis (1 Metal) (soil)	EPA 6010 (ICP)	Solid	$16.09
Metal Analysis (1 Metal) (soil)	EPA 6020 (ICP/MS)	Solid	$22.02
Metal Analysis (1 Metal) (water)	EPA 200.7 (ICP)	Water	$18.62
Metal Analysis (1 Metal) (water)	EPA 6010 (ICP)	Water	$16.09
Metal Analysis (1 Metal) (water)	EPA 200.8 (ICP/MS)	Water	$22.02
Metal Analysis (1 Metal) (water)	EPA 6020 (ICP/MS)	Water	$22.02
Metal Analysis (2 Metals) (soil)	EPA 6010 (ICP)	Solid	$20.33
Metal Analysis (2 Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$25.40
Metal Analysis (2 Metals) (water)	EPA 6010 (ICP)	Water	$20.33
Metal Analysis (2 Metals) (water)	EPA 6020 (ICP/MS)	Water	$25.40
Metal Analysis (2 Metals) (water)	EPA 200.7 (ICP)	Water	$20.33
Metal Analysis (2 Metals) (water)	EPA 200.8 (ICP/MS)	Water	$25.40
Metal Analysis (3 Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$38.10
Metal Analysis (3 Metals) (soil)	EPA 6010 (ICP)	Solid	$30.48
Metal Analysis (3 Metals) (water)	EPA 200.7 (ICP)	Water	$30.48
Metal Analysis (3 Metals) (water)	EPA 6010 (ICP)	Water	$30.48
Metal Analysis (3 Metals) (water)	EPA 200.8 (ICP/MS)	Water	$38.10
Metal Analysis (3 Metals) (water)	EPA 6020 (ICP/MS)	Water	$38.10
Metal Analysis (4 Metals) (soil)	EPA 6010 (ICP)	Solid	$40.64
Metal Analysis (4 Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$50.80
Metal Analysis (4 Metals) (water)	EPA 200.8 (ICP/MS)	Water	$50.80
Metal Analysis (4 Metals) (water)	EPA 6020 (ICP/MS)	Water	$50.80
Metal Analysis (4 Metals) (water)	EPA 200.7 (ICP)	Water	$40.64
Metal Analysis (4 Metals) (water)	EPA 6010 (ICP)	Water	$40.64
Metal Analysis (5 Metals) (soil)	EPA 6010 (ICP)	Solid	$42.34
Metal Analysis (5 Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$50.80
Metal Analysis (5 Metals) (water)	EPA 200.7 (ICP)	Water	$42.34
Metal Analysis (5 Metals) (water)	EPA 6020 (ICP/MS)	Water	$50.80
Metal Analysis (5 Metals) (water)	EPA 200.8 (ICP/MS)	Water	$50.80
Metal Analysis (5 Metals) (water)	EPA 6010 (ICP)	Water	$42.34
Metal Analysis (6 Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$60.97
Metal Analysis (6 Metals) (soil)	EPA 6010 (ICP)	Solid	$50.80
Metal Analysis (6 Metals) (water)	EPA 200.8 (ICP/MS)	Water	$60.97
Metal Analysis (6 Metals) (water)	EPA 6010 (ICP)	Water	$50.80
Metal Analysis (6 Metals) (water)	EPA 200.7 (ICP)	Water	$50.80
Metal Analysis (6 Metals) (water)	EPA 6020 (ICP/MS)	Water	$60.97
Metal Analysis (7 Metals) (soil)	EPA 6010 (ICP)	Solid	$59.26
Metal Analysis (7 Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$71.12
Metal Analysis (7 Metals) (water)	EPA 200.8 (ICP/MS)	Water	$71.12
Metal Analysis (7 Metals) (water)	EPA 6010 (ICP)	Water	$59.26
Metal Analysis (7 Metals) (water)	EPA 6020 (ICP/MS)	Water	$71.12
Metal Analysis (7 Metals) (water)	EPA 200.7 (ICP)	Water	$59.26
Metal Analysis (8 Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$81.28
Metal Analysis (8 Metals) (soil)	EPA 6010 (ICP)	Solid	$67.73
Metal Analysis (8 Metals) (water)	EPA 6010 (ICP)	Water	$67.73
Metal Analysis (8 Metals) (water)	EPA 200.7 (ICP)	Water	$67.73
Metal Analysis (8 Metals) (water)	EPA 6020 (ICP/MS)	Water	$81.28

Metal Analysis (8 Metals) (water)	EPA 200.8 (ICP/MS)	Water	$81.28
Metal Analysis (9+ Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$84.67
Metal Analysis (9+ Metals) (soil)	EPA 6010 (ICP)	Solid	$68.58
Metal Analysis (9+ Metals) (water)	EPA 200.8 (ICP/MS)	Water	$84.67
Metal Analysis (9+ Metals) (water)	EPA 6010 (ICP)	Water	$68.58
Metal Analysis (9+ Metals) (water)	EPA 6020 (ICP/MS)	Water	$84.67
Metal Analysis (9+ Metals) (water)	EPA 200.7 (ICP)	Water	$68.58
Nitrogen, Ammonia (soil)	EPA 350.1	Solid	$22.02
Nitrogen, Ammonia (water)	EPA 350.1	Water	$20.33
Nitrogen, Nitrate/Nitrite (Primary Inorganics)	EPA 353.2	Drinking Water	$44.56
Nitrogen, Nitrate (soil)	EPA 9056	Solid	$19.47
Nitrogen, Nitrate (soil)	EPA 353.2	Solid	$16.94
Nitrogen, Nitrate (water)	EPA 9056	Water	$19.47
Nitrogen, Nitrate (water)	EPA 300.0	Water	$16.09
Nitrogen, Nitrate (water)	EPA 353.2	Water	$16.94
Nitrogen, Nitrate+Nitrite (soil)	EPA 353.2	color	$21.17
Nitrogen, Nitrate + Nitrite (soil)	EPA 9056	Solid	$25.40
Nitrogen, Nitrate+Nitrite (water)	EPA 300.0	Water	$21.17
Nitrogen, Nitrate+Nitrite (water)	EPA 353.2	Water	$21.17
Nitrogen, Nitrite (soil)	EPA 9056	Solid	$19.47
Nitrogen, Nitrite (soil)	EPA 353.2	Solid	$16.94
Nitrogen, Nitrite (water)	EPA 9056	Water	$19.47
Nitrogen, Nitrite (water)	EPA 353.2	Water	$16.94
Nitrogen, Nitrite (water)	EPA 300.0	Water	$16.09
Nitrogen, Total (TKN + Nitrate + Nitrite) (soil) (Calculation only)	Calculation Only	Solid	$21.17
Nitrogen, Total (TKN + Nitrate + Nitrite) (water) (Calculation only)	Calculation Only	Water	$21.17
Nitrogen, Total Kjeldahl (TKN) (soil)	EPA 351.2	Solid	$27.94
Nitrogen, Total Kjeldahl (TKN) (water)	EPA 351.2	Water	$26.25
Nitrogen, Total Organic (calculation only)	Calculation Only	Solid and/or Water	$21.17
Odor (Secondary Inorganics)	SM 2150B	Drinking Water	$44.56
Oil & Grease HEM (water)	EPA 1664	Water	$50.80
Orthophosphate (Water)	EPA 365.1	Water	$35.98
Oxygen, Dissolved (water)	EPA 360.1	Water	$15.99
Percent Moisture / Dry Weight (soil)	ASTM D2974-87	Solid	$5.34
Pesticides, Organochlorine (GC) (soil)	EPA 8081	Solid	$84.67
Pesticides, Organochlorine (GC) (wastewater)	EPA 608	Water	$101.61
Pesticides, Organochlorine (GC) (water)	EPA 8081	Water	$84.67
Pesticides, Organochlorine (GC) (water)	EPA 617	Water	$149.86
Pesticides / PCBs (Synthetic Organic Contaminants)	EPA 505	Drinking Water	$133.69
Pesticides / PCBs (wastewater)	EPA 608	Water	$128.70
PFAS "Extract & Hold" Field Reagent Blank: same compounds required for sample at same Pace lab	EPA 537.1	Water	$111.41
PFAS "Extract & Hold" Field Reagent Blank: same compounds required for sample at same Pace lab	EPA 533	Water	$111.41
PFAS "Extract & Hold" Field Reagent Blank: same compounds required for sample at same Pace lab	EPA 1633	Water	$111.41
PFAS "Log In & Hold" Field Reagent Blank; same compounds required for sample at same Pace lab	EPA 537.1	Water	$66.85

PFAS "Log In & Hold" Field Reagent Blank: same compounds required for sample at same Pace lab	EPA 533	Water	$66.85
PFAS (biota)	EPA 1633	Biota	$445.62
PFAS (drinking water or DW source water only)	EPA 533	Drinking Water	$311.94
PFAS (drinking water or DW source water only)	EPA 537.1	Drinking Water	$267.38
PFAS (liquid)	EPA 1633-AFFF	Liquid	$504.12
PFAS (liquid)	EPA 1633 (DoD QSM B-24)-AFFF	Liquid	$1,008.24
PFAS (Per- and Polyfluoroalkyl Substances) (biota)	EPA 537.1 M	Biota	$338.68
PFAS (soil)	ASTM D8535/EPA 8327	Solid	$258.46
PFAS (soil)	EPA 1633	Solid	$392.15
PFAS (water)	EPA 537.1 M	Water	$267.38
PFAS (water)	ASTM D8421/EPA 8327	Water	$240.64
PFAS (water)	EPA 1633	Water	$356.50
analyses (soil)	TOP Assay	Solid	$735.29
analyses (water)	TOP Assay	Water	$735.29
PFAS by Isotope Dilution (liquid)	PFAS by ID (DoD QSM B-15)-AFFF	Liquid	$839.92
PFAS by Isotope Dilution (soil)	PFAS by ID (DoD QSM B-15)-Solid	Solid	$267.38
PFAS by Isotope Dilution (water)	PFAS by ID (DoD QSM B-15)-Aqueous	Water	$303.02
PFAS by Isotope Dilution SOP	PFAS by ID-AFFF	Liquid	$419.96
PFAS by Isotope Dilution SOP "Extract & Hold" Field Blank: same compounds required for sample at same Pace lab	PFAS by ID-Aqueous	Water	$111.41
PFAS by Isotope Dilution SOP (biosolids/sludge only)	PFAS by ID	Biosolids/Sludge	$267.38
PFAS by Isotope Dilution SOP (biota)	PFAS by ID-Biota	Biota	$338.68
PFAS by Isotope Dilution SOP (leachate or wastewater only)	PFAS by ID-Aqueous	Water	$303.02
PFAS by Isotope Dilution SOP (soil)	PFAS by ID-Solid	Solid	$267.38
PFAS by Isotope Dilution SOP (water)	PFAS by ID-Aqueous	Water	$267.38
PFAS by Isotope Dilution SOP Field Blank: same compounds required for sample at same Pace lab	PFAS by ID-Aqueous	Water	$267.38
PFAS by Isotope Dilution SOP Trip Blank: same compounds required for sample at same Pace lab	PFAS by ID-Aqueous	Water	$267.38
PFAS by WDNR Guidance SOP (soil)	WDNR PFAS Guidance	Solid	$267.38
PFAS by WDNR Guidance SOP (water)	WDNR PFAS Guidance	Water	$267.38
PFAS by WDNR Guidance SOP - Field Blank/Equipment Blank: same compounds required for sample at Pace lab	WDNR PFAS Guidance	Water	$267.38
PFAS by WDNR Guidance SOP - Trip Blank: same compounds required for sample at same Pace lab	WDNR PFAS Guidance	Water	$267.38
PFAS Centrifuge Sample Preparation(water)	EPA 1633	Water	$66.85
PFAS Equipment Blank: same compounds required for sample at same Pace lab	EPA 537M/PFAS by ID	Water	$267.38
PFAS Equipment Blank (includes 1 L PFAS-free water for methods other than 1633, 2 L for 1633): same compounds required for sample at same Pace lab	EPA 537M/PFAS by ID	Water	$267.38
PFAS Equipment Blank (includes 1 L PFAS-free water for methods other than 1633, 2 L for 1633): same compounds required for sample at same Pace lab	EPA 1633	Water	$356.50

PFAS Field Blank: same compounds required for sample at same Pace lab	ASTM D8421/EPA 8327	Water	$240.64
PFAS Field Blank: same compounds required for sample at same Pace lab	EPA 537.1 M	Water	$267.38
PFAS Field Blank: same compounds required for sample at same Pace lab	EPA 1633	Water	$356.50
PFAS Field Reagent Blank; same compounds required for sample at same Pace lab	EPA 533	Water	$311.94
PFAS Field Reagent Blank: same compounds required for sample at same Pace lab	EPA 537.1	Water	$267.38
PFAS-free Rinsate/Equipment Blank Water - 1L	Water	Water	$17.82
PFAS-free Rinsate/Equipment Blank Water - 4L	Water	Water	$66.85
PFAST® Equipment Blank: same compounds required for sample at same Pace lab	ASTM D8421/EPA 8327	Water	$240.64
PFAS Trip Blank: same compounds required for sample at same Pace lab	EPA 537.1	Water	$267.38
PFAS Trip Blank: same compounds required for sample at same Pace lab	EPA 533	Water	$311.94
PFAS Trip Blank: same compounds required for sample at same Pace lab	EPA 1633	Water	$356.50
PFAS - Trip Blank: same compounds required for sample at same Pace lab	EPA 537.1 M	Water	$267.38
pH/ Corrosivity (water)	EPA 9040	Water	$15.24
pH (Corrosivity) (soil)	EPA 9045	Solid	$16.94
pH (Corrosivity) (water)	SM 4500H+B	Water	$10.16
pH (Secondary Inorganics)	SM 4500H+B	Drinking Water	$17.82
Phenolics, Total Recoverable (soil)	EPA 420.4	Solid	$31.33
Phenolics, Total Recoverable (soil)	EPA 9065	Solid	$38.10
Phenolics, Total Recoverable (water)	EPA 420.4	Water	$31.33
Phenolics, Total Recoverable (water)	EPA 9065	Water	$38.10
Phenolics (soil)	EPA 9066	Solid	$33.02
Phenolics (water)	EPA 9066	Water	$31.33
Phosphorus, Dissolved	EPA 365.4	Water	$24.56
Phosphorus, Dissolved	EPA 365.3	Water	$23.70
Phosphorus, Ortho (field filtering required)	EPA 300.0	Drinking Water	$26.74
Phosphorus, Ortho (field filtering required) (water)	EPA 300.0	Water	$22.02
Phosphorus, Ortho (field filtering required) (water)	EPA 365.1	Water	$25.40
Phosphorus, Ortho (Soil)	EPA 9056	Solid	$21.17
Phosphorus, Ortho (Water)	EPA 9056	Water	$21.17
Phosphorus, Total (soil)	EPA 365.4	Solid	$24.56
Phosphorus, Total (water)	EPA 365.3	Water	$23.70
Phosphorus, Total (water)	EPA 365.4	Water	$24.56
Polychlorinated Biphenyls (PCBs) (wastewater)	EPA 608	Water	$93.14
Polynuclear Aromatic Hydrocarbons (PAH) (low level) (water)	EPA 8270 SIM	Water	$80.44
Polynuclear Aromatic Hydrocarbons (PAH) (soil)	EPA 8270	Solid	$76.21
Polynuclear Aromatic Hydrocarbons (PAH) (water)	EPA 8270	Water	$76.21
Priority Pollutant Metals (13) (Sb, As, Be, Cd, Cr, Cu, Pb, Hg, Ni, Se, Ag, Tl, Zn) (oil)	EPA 6010/7470	Oil	$84.67
Priority Pollutant Metals (13) (Sb, As, Be, Cd, Cr, Cu, Pb, Hg, Ni, Se, Ag, Tl, Zn) (soil)	EPA 6020/7471	Solid	$97.38

Priority Pollutant Metals (13) (Sb, As, Be, Cd, Cr, Cu, Pb, Hg, Ni, Se, Ag, Tl, Zn) (water)	EPA 200.7/245.1	Water	$84.67
Priority Pollutant Metals (13) (Sb, As, Be, Cd, Cr, Cu, Pb, Hg, Ni, Se, Ag, Tl, Zn) (water)	EPA 200.8/245.1	Water	$97.38
Purgeable Organics (Aromatics & Halocarbons) VOA/VOH (soil/solid)	EPA 8260	Solid	$72.82
Purgeable Organics (Aromatics & Halocarbons) VOA/VOH (water)	EPA 8260	Water	$72.82
Purgeable Organics (Aromatics Only) (VOA)	EPA 8260		$52.50
Purgeable Organics (Halocarbons Only) (VOH)	EPA 8260		$52.50
Radium, Total (soil)	SM 7500 RaB M	Solid	$89.13
Radium, Total (water)	SM 7500 RaB	Water	$89.13
Radium-226 (drinking water)	SM 7500 RaB	Drinking Water	$106.95
Radium-226 (water)	EPA 903	Water	$106.95
Radium-228 (water)	EPA 904.0	Water	$106.95
Radon-222 (water)	SM 7500 Rn	Water	$89.13
RCRA 8 Metals (As, Ba, Cd, Cr, Pb, Hg, Se, Ag) (water)	EPA 200.7/245.1	Water	$75.36
RCRA 8 Metals (ICP/MS) (As, Ba, Cd, Cr, Pb, Hg, Se Ag) (soil)	EPA 6020/7471	Solid	$90.60
RCRA 8 Metals (ICP/MS) (As, Ba, Cd, Cr, Pb, Hg, Se Ag) (water)	EPA 6020/7470	Water	$90.60
Semi-Volatile Organic Compounds (SVOCs) (Base/Neutral Analyte list only) (soil)	EPA 8270	Solid	$120.23
Semi-Volatile Organic Compounds (SVOCs) (Base/Neutral Analyte list only) (water)	EPA 625	Water	$152.41
Semi-Volatile Organic Compounds (SVOCs) (Base/Neutral Analyte list only) (water)	EPA 625.1	Water	$152.41
Semi-Volatile Organic Compounds (SVOCs) (Base/Neutral Analyte list only) (water)	EPA 8270	Water	$120.23
Semi-Volatile Organic Compounds (SVOCs) (PAHs only) (water)	EPA 625	Water	$108.38
Semi-Volatile Organic Compounds (SVOCs) (Synthetic Organic Contaminants)	EPA 525.3	Drinking Water	$178.25
Semi-Volatile Organics (full list SVOCs) (soil)	EPA 8270	Solid	$152.41
Silica Gel Cleanup	EPA 3630 (Prep Method)		$16.94
Sodium Adsorption Ratio (SAR) (calculation only, based on Ca, Mg, Na)	Calculation Only		$21.17
Solids, Total (TS)	SM 2540B	Water	$14.39
Solids, Total Dissolved (TDS)	SM 2540C	Water	$16.09
Solids, Total Dissolved (TDS) (Secondary Inorganics)	SM 2540C	Drinking Water	$26.74
Solids, Total Suspended (TSS)	SM 2540D	Water	$16.09
Solids, Total Volatile (TVS) (solid/semi-solid)	SM 2540G	Solid	$20.33
Solids, Total Volatile (TVS) (water)	EPA 160.4	Water	$19.47
Solids, Total Volatile Suspended (TVSS)	EPA 160.4	Water	$19.47
SPLP-each add'l leachate	EPA 1312		$45.73
SPLP Herbicides (does not include leachate)	EPA 8151		$169.34
SPLP Leachate only	EPA 1312		$45.73
SPLP Leachate only (ZHE for VOCs)	EPA 1312		$45.73
SPLP Mercury only (does not include leachate)	EPA 7470		$29.63
SPLP Metal Analysis: 1 Metal only (does not include leachate)	EPA 6010 (ICP)		$16.09
SPLP Metal Analysis: 1 Metal only (does not include leachate)	EPA 6020 (ICP/MS)		$22.02

SPLP Metal Analysis: 2 Metals (does not include leachate)	EPA 6010 (ICP)		$20.33
SPLP Metal Analysis: 2 Metals (does not include leachate)	EPA 6020 (ICP/MS)		$25.40
SPLP Metal Analysis: 3 Metals (does not include leachate)	EPA 6010 (ICP)		$30.48
SPLP Metal Analysis: 3 Metals (does not include leachate)	EPA 6020 (ICP/MS)		$38.10
SPLP Metal Analysis: 4 Metals (does not include leachate)	EPA 6010 (ICP)		$40.64
SPLP Metal Analysis: 4 Metals (does not include leachate)	EPA 6020 (ICP/MS)		$50.80
SPLP Metal Analysis: 5 Metals (does not include leachate)	EPA 6010 (ICP)		$42.34
SPLP Metal Analysis: 5 Metals (does not include leachate)	EPA 6020 (ICP/MS)		$50.80
SPLP Metal Analysis: 6 Metals (does not include leachate)	EPA 6010 (ICP)		$50.80
SPLP Metal Analysis: 6 Metals (does not include leachate)	EPA 6020 (ICP/MS)		$60.97
SPLP Metal Analysis: 7 Metals (does not include leachate)	EPA 6010 (ICP)		$59.26
SPLP Metal Analysis: 7 Metals (does not include leachate)	EPA 6020 (ICP/MS)		$71.12
SPLP Metal Analysis: 8 Metals (does not include leachate)	EPA 6010 (ICP)		$67.73
SPLP Metal Analysis: 8 Metals (does not include leachate)	EPA 6020 (ICP/MS)		$81.28
SPLP Metal Analysis: 9+ Metals (does not include leachate)	EPA 6010 (ICP)		$68.58
SPLP Metal Analysis: 9+ Metals (does not include leachate)	EPA 6020 (ICP/MS)		$84.67
SPLP Pesticides (does not include leachate)	EPA 8081		$84.67
SPLP RCRA 8 Metals (does not include leachate) (As, Ba, Cd, Cr, Pb, Hg, Se, Ag)	EPA 6010/7470		$75.36
SPLP SVOCs (does not include leachate)	EPA 8270		$152.41
SPLP VOCs (does not include leachate)	EPA 8260		$76.21
Strontium-90 (drinking water)	EPA 905	Drinking Water	$120.32
Strontium-90 (water)	EPA 905	Water	$120.32
Strontium-90 (water)	Eichrom Sr	Water	$120.32
Sulfate (Secondary Inorganics)	EPA 300.0	Drinking Water	$26.74
Sulfate (soil)	EPA 9056	Solid	$22.86
Sulfate (water)	EPA 300.0	Water	$16.09
Sulfate (water)	EPA 9056	Water	$17.78
Sulfide (water)	SM 4500-S2 F	Water	$38.10
Surfactants/ Foaming Agents (MBAS)	SM 5540C	Water	$55.03
Surfactants/ Foaming Agents (MBAS) (Secondary Inorganics)	SM 5540C	Drinking Water	$62.38
Target Analyte List (TAL) Metals (23) (Al, Sb, As, Ba, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Hg, Ni, K, Se, Ag, Na, Tl, V, Zn) (soil)	EPA 6020/7471	Solid	$121.08
Target Analyte List (TAL) Metals (23) (Al, Sb, As, Ba, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Hg, Ni, K, Se, Ag, Na, Tl, V, Zn) (water)	EPA 200.8/245.1	Water	$121.08
TCLP-each add'l leachate	EPA 1311		$11.00
TCLP Leachate only	EPA 1311		$45.73
TCLP Leachate only (ZHE for VOCs)	EPA 1311		$45.73
TCLP Mercury only (does not include leachate)	EPA 7470		$29.63
TCLP Metal Analysis: 1 Metal only (does not include leachate)	EPA 6010 (ICP)		$16.09
TCLP Metal Analysis: 2 Metals (does not include leachate)	EPA 6010 (ICP)		$20.33
TCLP Metal Analysis: 3 Metals (does not include leachate)	EPA 6010 (ICP)		$30.48
TCLP Metal Analysis: 4 Metals (does not include leachate)	EPA 6010 (ICP)		$40.64
TCLP Metal Analysis: 5 Metals (does not include leachate)	EPA 6010 (ICP)		$42.34
TCLP Metal Analysis: 6 Metals (does not include leachate)	EPA 6010 (ICP)		$50.80
TCLP Metal Analysis: 7 Metals (does not include leachate)	EPA 6010 (ICP)		$59.26
TCLP Metal Analysis: 8 Metals (does not include leachate)	EPA 6010 (ICP)		$67.73

TCLP Metal Analysis: 9+ Metals (does not include leachate)	EPA 6010 (ICP)		$68.58
TCLP Pesticides (does not include leachate)	EPA 8081		$84.67
TCLP RCRA 8 Metals (does not include leachate) (As, Ba, Cd, Cr, Pb, Hg, Se, Ag)	EPA 6010/7470		$75.36
TCLP Semi-Volatiles (does not include leachate)	EPA 8270		$152.41
TCLP Volatiles (does not include leachate)	EPA 8260		$67.73
TCL Volatile Organics (Target Compound List)	EPA 8260		$67.73
Tentatively Identified Compounds (TICs) - SVOCs	EPA 8270		$17.82
Tentatively Identified Compounds (TICs) - VOCs	EPA 8260		$17.82
Total Coliform & E. Coli	SM 9223B/ Quanti Tray (enumeration)	Water	$44.03
Total Coliforms, Bacteria (MMO-Mug) (water)	SM 9223B	Water	$40.11
Total Coliforms (Membrane Filtration as CFU/100mL)	SM 9222B		$44.87
Total Organic Carbon (TOC) (drinking water)	SM 5310	Drinking Water	$42.78
Total Organic Carbon (TOC) (water)	SM 5310	Water	$33.86
Total Trihalomethanes (TTHMs) (Disinfection Byproducts)	EPA 524.2	Drinking Water	$75.76
TPH Speciation by TPHCWG Direct Method	TPHCWG-Direct Method	Solid and/or Water	$237.07
Trihalomethane (THM) Formation Potential	SM 5710B/EPA 524.2	Drinking Water	$526.00
Trip Blank-Quality Control	Quality Control		$67.73
Turbidity	EPA 180.1	Water	$17.82
UCMR 5 533 Field Reagent Blank (FRB)*	EPA 533 FRB	Drinking Water	$311.94
UCMR 5 537.1 Field Reagent Blank (FRB)*	EPA 537.1 FRB	Drinking Water	$267.38
UCMR 5 Field Sampling per hour portal to portal			$84.67
UCMR 5 Metal: Lithium	EPA 200.7 (ICP)	Drinking Water	$50.80
UCMR 5 Per- and Polyfluoroaklyl Substances (PFAS)	EPA 537.1	Drinking Water	$267.38
UCMR 5 Per- and Polyfluoroalkyl Substances (PFAS)	EPA 533	Drinking Water	$311.94
UCMR 5 Rush Bottle Kit		Drinking Water	$80.22
Uranium (U-238) (Non-radioactive)	EPA 200.8 (ICP/MS)		$35.65
Volatile Organic Compounds (VOCs) (drinking water)	EPA 524.2	Drinking Water	$102.50
Volatile Organic Compounds (VOCs) (soil)	EPA 8260	Solid	$67.73
Volatile Organic Compounds (VOCs) (waste)	EPA 8260	Waste	$67.73
Volatile Organic Compounds (VOCs) (water)	EPA 624.1	Water	$88.90
Volatile Organic Compounds (VOCs) (water)	EPA 8260	Water	$67.73
Volatile Organic Compounds (VOCs)-Short list (<15 cmpds) (soil)	EPA 8260	Solid	$50.80
Volatile Organic Compounds (VOCs)-Short list (<15 cmpds) (water)	EPA 8260	Water	$50.80

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For

Analytical Laboratory Services

LAKE COUNTY, FLORIDA, a political subdivision of the State of Florida, through its Board of County Commissioners (hereinafter "County") does hereby accept, with noted modifications, if any, the bid of **Pace Analytical Services, LLC** (hereinafter "Contractor") to supply **Analytical Laboratory Services** to the County pursuant to County Bid number 25-910 with any included addenda (hereinafter "Bid"), with an opening date of 3/20/2025, and Contractor's Bid response dated 3/10/2025, thereto with all County Bid provisions governing.

A copy of the Contractor's signed Bid is attached hereto and incorporated herein, thus making it a part of this Contract except that any items not awarded have been struck through. The attachments noted below are attached hereto and are part of this Contract.

ATTACHMENTS:

Attachment 1 – Submittal Form with General Terms & Conditions acceptance signed by Contractor
Attachment 2 – Pricing Sheet
Attachment 4 – Team Composition Form
Attachment 5 – Combined Affidavit – Foreign Entities & Human Trafficking
Addenda 1 & 2
Exhibit A – Scope of Work
Exhibit B – Insurance Requirements
Exhibit C – Lake County General Terms & Conditions version 5.6.21 (lakecountyfl.gov)
Exhibit D – 40 CFR Part 258 Appendix I
Exhibit E – 40 CFR Part 258 Appendix II

No financial obligation under this Contract shall accrue against the County until a specific purchase transaction is completed pursuant to the terms and conditions of this Contract.

The County's Procurement Services Director shall be the sole judge as to the fact of the fulfillment of this Contract, and upon any breach thereof, shall, at his option, declare this Contract terminated, and for any loss or damage by reason of such breach, whether this Contract is terminated or not, said Contractor and their surety for any required bond shall be liable.

The Contract initial term is from 5/1/2025 through 4/30/2026 with the option for two subsequent two-year renewals. The County reserves the right to terminate this Contract immediately for cause and/or lack of funds and with thirty (30) day written notice for the convenience of the County. Renewals are contingent upon mutual written agreement.

Modifications to this Contract must be in writing signed by the County's Procurement Services Director.

LAKE COUNTY, FLORIDA

Bill Ponko

By: Bill Ponko
Senior Contracting Officer
Date: 4/24/2025

The undersigned hereby declares: PaceAnalytical Services, LLC. has examined and accepts the specifications, terms, and conditions presented in this Solicitation, satisfies all legal requirements to do business with County, and to provide **ANALYTICAL LABORATORY SERVICES** for which Submittals were advertised to be received no later than 3:00 P.M. Eastern time on the date stated in the solicitation or as noted in an addenda. Furthermore, the undersigned is duly authorized to execute this document and any contracts or other transactions required by award of this Solicitation.

1.0 TERM OF CONTRACT

Contract will be awarded for an initial one (1) year term with the option for two (2) subsequent two (2) year renewals. Renewals are contingent upon mutual written agreement.

Contract will commence upon the first day of the next calendar month after approval by the authorized authority. Contract remains in effect until completion of the expressed and implied warranty periods. County reserves the right to negotiate for additional services/items similar in nature not known at time of solicitation.

2.0 PAYMENT

Contractor shall email County's using department an accurate invoice within 30 calendar days after delivery. Invoices shall reference the: purchase/task order, delivery date, delivery location, and corresponding packing slip or delivery ticket signed by a County representative at the time of acceptance. Failure to submit invoices in the prescribed manner will delay payment.

Payments will be tendered in accordance with the Florida Prompt Payment Act, Part VII, Chapter 218, Florida Statutes. County will remit full payment on all undisputed invoices within 45 days from receipt by the appropriate County using department. County will pay interest not to exceed 1% per month on all undisputed invoices not paid within 30 days after the due date.

All pricing will be FOB Destination unless otherwise specified in this solicitation document. Pricing submitted will remain valid for a ninety (90) day period.

The County's preferred method for invoice payment is electronic remittance of invoices via virtual payment cards (ePayables) instead of paper checks. Contractor is encouraged to adopt the County's electronic payment option. ePayables is designed to deliver payables quickly and more efficiently than check payments. This procedure is consistent with the County's obligations and purpose, with an overall intent to utilize technology to provide value to the taxpayers.

Vendor requests more information about accepting ePayables for payment: YES

Vendor accepts MasterCard for payment: YES

3.0 CERTIFICATION REGARDING LAKE COUNTY TERMS AND CONDITIONS

I certify that I have reviewed the General Terms and Conditions for Lake County Florida and accept the Lake County General Terms and Conditions dated 5/6/21 as written including the Proprietary/Confidential Information section. YES

Failure to acknowledge may result in Submittal being deemed non-responsive.

4.0 CERTIFICATION REGARDING FELONY CONVICTION

Has any officer, director, or an executive performing equivalent duties, of the bidding entity been convicted of a felony during the past ten (10) years? NO

5.0 CONFLICT OF INTEREST DISCLOSURE CERTIFICATION

Except as listed below, no employee, officer, or agent of the firm has any conflicts of interest, real or apparent, due to ownership, other clients, contracts, or interests associated with this project; and, this Submittal is made without prior understanding, agreement, or connection with any corporation, firm, or person submitting a proposal for the same services, and is in all respects fair and without collusion or fraud. N/A

6.0 CERTIFICATION REGARDING BACKGROUND CHECKS

Under any County Contract that involves Contractor or subcontractor personnel working in proximity to minors, Vendor hereby confirms that any personnel so employed will have successfully completed an initial, and subsequent annual, Certified Background Check, completed by Contractor at no additional cost to County. Vendor will comply with Florida Statutes regarding background investigations. County retains the right to request and review any associated records with or without cause, and to require replacement of any Contractor employee found in violation of this requirement. Contractor shall indemnify County in full for any adverse act of any such personnel in this regard. Additional requirements may apply in this regard as included within any specific contract award. YES

7.0 DISADVANTAGED BUSINESS ENTERPRISE PROGRAM

County does not establish specific goals for minority set-asides however, participation by minority and non-minority qualified firms is strongly encouraged. If the firm is a minority firm or has obtained certification by the State of Florida, Office of Supplier Diversity, (OSD) (CMBE), please indicate the appropriate classification(s) not applicable not applicable
and enter OSD Certification Number N/A
and enter effective date N/A to date N/A

8.0 ANTITRUST VIOLATOR VENDOR LISTS

A person or an affiliate who has been placed on the antitrust violator vendor list following a conviction or being held civilly liable for an antitrust violation may not submit a bid, proposal, or reply for any new contract to provide any goods or services to a public entity; may not submit a bid, proposal, or reply for a new contract with a public entity for the construction or repair of a public building or public work; may not submit a bid, proposal, or reply on new leases of real property to a public entity; may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a new contract with a public entity; and may not transact new business with a public entity.

9.0 FEDERAL FUNDING REQUIREMENT

N/A

10.0 LOCAL VENDOR PREFERENCE – N/A

11.0 GENERAL VENDOR INFORMATION

Firm Name: Pace Analytical Services, LLC
Street Address: 8 East Tower Circle
City: Ormond Beach State and ZIP Code: FL 32174
Mailing Address (if different): Same
Telephone: 386-672-5668
Purchase Order Email Address: Mike.Valder@pacelabs.com

Federal Identification Number / TIN: 41-1821617

12.0 SUBMITTAL SIGNATURE

I hereby certify the information indicated for this Submittal is true and accurate and that my electronic signature shall have the same legal effect as if made under oath; that I am an authorized representative of this Vendor and/or empowered to execute this Submittal on behalf of the Vendor. I, individually and on behalf of the Vendor, acknowledge and agree to abide by all terms and conditions contained in this solicitation as well as any attachments, exhibits, or addenda.

Name of Legal Representative Submitting this Proposal: *David Chaffman*

Date: 03/10/25

Print Name: David Chaffman

Title: Director of Sales

Primary E-mail Address: David.Chaffman@pacelabs.com

Secondary E-mail Address: Mike.Valder@pacelabs.com

The individual signing this Submittal affirms that the facts stated herein are true and that the response to this Solicitation has been submitted on behalf of the aforementioned Vendor.

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Pace Analytical Services, LLC

SAVE AND SUBMIT AS AN EXCEL FILE

Contractor to furnish all labor, materials, tools, transportation, and equipment necessary to provide services in accordance with specifications listed and implied. Actual hours are unknown and estimated for evaluation purposes only.

Alterations to locked cells may result in disqualification of submission.

ANALYTICAL COST CALCULATION FORM

Current as of January 9, 2025

Costs will be converted into an annual cost estimate for the landfill sampling based upon wells existing and both the current and predicted sampling requirements for 2025/2026.

ITEM #	SAMPLE TYPE	UNIT COST	ESTIMATED QUANTITY* PER EVENT	EVENTS PER YEAR	TOTAL COST
1	UM	$45.00	9	2	$810.00
2	MPIS	$100.00	49	2	$9,800.00
3	MOP	$68.00	16	2	$2,176.00
4	WCD	$102.00	8	2	$1,632.00
5	Professional Services per hour charge if needed	$95.00	N/A	N/A	N/A
6	Professional Services for Programming EDD Import - One Time Cost	$1,000.00	N/A	N/A	N/A

* Sample quantities are estimated and subject to change

"UM" - Benzene and Xylene
"MPIS" - Mercury, Thallium, 40 CFR Part 258 Appendix II
"MOP" - 40 CFR Part 258 Appendix I, except for EDB and DBCP, no metals are required for MOP
"WCD" - mercury, sulfate, 40 CFR Part 258 Appendix I, except for EDB and DBCP

Respondents must also include an attached list of individual costs per test of all analyses able to be performed and a general cost sheet.

This is an indefinite quantity contract with no guarantee use of services. County does not guarantee a dollar amount to be expended on any contract resulting from this solicitation.
County is exempt from all taxes (Federal, State, Local). A Tax Exemption Certificate will be furnished for any direct purchasing. Contractor is responsible for payment of taxes on purchased project materials.
County will not accept nor authorize payment for travel time or expenses of service personnel to any County facility locations. The hourly rate must commence on the job site. Billable time will be for service work performed.

Completed Pricing Sheet OR Subcontractors/Joint Ventures

Completed Attachment 2 – Pricing Sheet

Supporting Documentation for proposed pricing

Completed Attachment 4 – Team Composition Form

List of proposed subcontractors or joint venture arrangements that may be used on the project.

Pace does not expect to have any subcontractors for his RFP as the Pricing sheet is presented.

Pace Pricing Notes :

Pace has been the incumbent laboratory for >10 years. We believe some of the requested analytes in the attached table are incorrect. Pace has bid price sheets as per the attached table highlighted in yellow. Paces understanding of (except for EDB and DBCP) is to remove it from the list of methods and analytes and price.

"UM" - Benzene and Xylene 8260
"MPIS" - Mercury, Thallium, 40 CFR Part 258 Appendix II,
"MOP" - 40 CFR Part 258 Appendix I, except for EDB and DBCP, no metals are required for MOP
"WCD" - mercury, sulfate, 40 CFR Part 258 Appendix I, except for EDB and DBCP

Analytes included in the pricing sheet Line item are listed below:

"MPIS" - Mercury, Thallium, 40 CFR Part 258 Appendix II, @ $1432.00 per sample

Sb, As, Ba, Be, Cd, Cr, Co, Cu, Pb, Ni, Se, Ag, Tl Sn, V, Zn, Hg, 8260, 8011 8270, 8081, 8082, 8151, 8141, Dioxin, Cyanide, Sulfide.

"MOP" - 40 CFR Part 258 Appendix I, except for EDB and DBCP, no metals are required for MOP @ $68.00 per sample

8260

"WCD" - mercury, sulfate, 40 CFR Part 258 Appendix I, except for EDB and DBCP @ $200.00

Sb, As, Ba, Be, Cd, Cr, Co, Cu, Hg, Pb, Ni, Se, Ag, Tl, V, Zn, 8260, SO4

UM 8260	$45.00
MPIS	$1,432.00
Sb	$7.00
As	$7.00
Ba	$7.00
Be	$7.00
Cd	$7.00
Cr	$7.00
Co	$7.00
Cu	$7.00
Pb	$7.00
Ni	$7.00
Se	$7.00
Ag	$7.00
Tl	$7.00
Sn	$7.00
V	$7.00
Zn	$7.00
Hg	$15.00
8260	$68.00
8011	$35.00
8270	$200.00
8081	$90.00
8082	$60.00
8151	$180.00
8141	$170.00
Dioxin	$450.00
Cyanide	$27.00

Sulfide	$25.00
MOP	$68.00
8260	$68.00
WCD	$200.00
Sb	$7.00
As	$7.00
Ba	$7.00
Be	$7.00
Cd	$7.00
Cr	$7.00
Co	$7.00
Cu	$7.00
Pb	$7.00
Ni	$7.00
Se	$7.00
Ag	$7.00
Tl	$7.00
V	$7.00
Zn	$7.00
8260	$68.00
HG	$15.00
SO4	$12.00

Lake County Rates

Product: Product Name	Product: Method	Product: Matrix	Unit Rates
1,4-Dioxane ONLY (water)	EPA 522	Water	$133.69
2,3,7,8-TCDD (Single Compound, all matrices)	EPA 1613		$504.96
2,3,7,8-TCDD (Single compound, all matrices)	EPA 8290		$504.96
2,3,7,8-TCDD (Single compound, all matrices)	EPA 8280	Solid and/or Water	$445.62
2,3,7,8-TCDD (Single Compound) (drinking water)	EPA 1613	Drinking Water	$286.14
Adsorbable Organic Fluorine (AOF) (PFAS) combined combustion	AOF EPA 1621 Combined Combustion	Water	$357.68
Adsorbable Organic Fluorine (PFAS)	EPA 1621	Water	$504.96
Alkalinity, as CaCO3 (bicarbonate) (water)	SM 2320B	Water	$17.78
Alkalinity, as CaCO3 (carbonate) (water)	SM 2320B	Water	$17.78
Alkalinity, Hydroxide	SM 2320B	Water	$17.78
Alkalinity, Total, as CaCO3 (water)	SM 2320B	Water	$17.78
Ammonia, un-ionized	EPA 350.1	Water	$20.33
Appendix II Herbicides	EPA 8151		$169.34
Appendix II Metals (Sb, As, Ba, Be, Cd, Cr, Co, Cu, Pb, Ni, Se, Ag, Tl, Sn, V, Zn + Hg) (water)	EPA 200.7/245.1	Water	$153.26
Appendix II Metals (Sb, As, Ba, Be, Cd, Cr, Co, Cu, Pb, Ni, Se, Ag, Tl, Sn, V, Zn + Hg) (water)	EPA 6010/7470	Water	$153.26
Appendix II Organophosphorus Pesticides	EPA 8141		$150.71
Appendix II Volatile Organics (VOCs)	EPA 8260		$76.21
Appendix I Metals (Sb, As, Ba, Be, Cd, Cr, Co, Cu, Pb, Ni, Se, Ag, Tl, V, Zn) (water)	EPA 200.7 (ICP)	Water	$118.54
Appendix I Metals (Sb, As, Ba, Be, Cd, Cr, Co, Cu, Pb, Ni, Se, Ag, Tl, V, Zn) (water)	EPA 6010 (ICP)	Water	$118.54
Parameters)	EPA 8260		$76.21
Appendix IX Herbicides	EPA 8151		$169.34
Bacteria, Fecal Coliform (Membrane Filtration) (water)	SM 9222D	Water	$44.87
Biochemical Oxygen Demand, Carbonaceous (CBOD)	SM 5210B	Water	$29.63
Biochemical Oxygen Demand (BOD5)	SM 5210B	Water	$30.48
Bromate (Disinfection Byproducts)	EPA 300.1	Drinking Water	$31.20
Bromide (drinking water)	EPA 300.1	Drinking Water	$31.20
BTEX, MTBE, TPH Low Fraction (analysis only)	EPA 18	Air	$89.13
BTEX (water)	EPA 8260	Water	$40.64
Carbamates (Synthetic Organic Contaminants)	EPA 531.2	Drinking Water	$129.24
Cation/Anion Balance (calculation only)	Calculation Only	Water	$21.17
Chloride (Secondary Inorganics)	EPA 300.0	Drinking Water	$26.74
Chloride (soil)	EPA 9056	Solid	$17.78
Chloride (water)	EPA 9056	Water	$16.09
Chloride (water)	EPA 300.0	Water	$16.09
Chlorine, Total Residual (Residual Disinfectants)	SM 4500-Cl	Drinking Water	$21.39
Chlorine, Total Residual (water)	SM 4500-Cl	Water	$21.17
Chlorine Dioxide (Residual Disinfectants)	SM 4500-ClO2	Drinking Water	$21.39
Chlorite (Disinfection Byproducts)	EPA 300.1	Drinking Water	$31.20

Chlorophyll A	SM 10200H	Water	$55.03
Chromium, Trivalent (Calculation only)	Calculation Only		$21.17
Color, Apparent	SM 2120B	Drinking Water	$22.29
Color, True	SM 2120B	Water	$29.63
Conductivity (Specific Conductance/Resistivity) (water)	SM 2510B	Water	$13.55
Cyanide, Total (soil)	EPA 9012	Solid	$38.10
Cyanide, Total (water)	EPA 335.4	Water	$38.10
Cyanide, Total (water)	EPA 9012	Water	$38.10
Cyanide (Primary Inorganics)	EPA 335.4	Drinking Water	$44.56
Diquat (Synthetic Organic Contaminants)	EPA 549.2	Drinking Water	$111.41
Dissolved Mercury, CVAA, Field Filtered (water)	EPA 245.1	Water	$29.63
Dissolved Mercury, CVAA, Lab Filtered (water)	EPA 245.1	Water	$29.63
Dissolved Mercury (Hg), Field Filtered (water)	EPA 7470	Water	$29.63
Dissolved Mercury (Hg), Lab Filtered (water)	EPA 7470	Water	$29.63
EDB/DBCP (Synthetic Organic Contaminants)	EPA 504.1	Drinking Water	$57.94
EDB/DBCP (water)	EPA 504.1	Water	$57.58
Endothall (Synthetic Organic Contaminants)	EPA 548.1	Drinking Water	$138.15
EnteroCocci (bacteria)	Enterolert/Quanti-Tray	Water	$39.79
Fecal Coliform, Bacteria (MPN)	SM 9221E	Solid	$196.43
Fecal Coliform (MPN)	Colilert 18	Water	$19.47
Field Sampling Services (estimated)			$0.85
Florida Petroleum Organics (soil)	FL-PRO	Solid	$54.19
Florida Petroleum Organics (water)	FL-PRO	Water	$54.19
Fluoride (Primary Inorganics)	EPA 300.0	Drinking Water	$26.74
Fluoride (soil)	EPA 9056	Solid	$21.17
Fluoride (water)	EPA 300.0	Water	$16.09
Fluoride (water)	EPA 9056	Water	$18.62
Free Liquids (Paint Filter Liquids) (soil)	EPA 9095	Solid	$21.17
Gross Alpha/Beta (water)	EPA 900.0	Water	$53.47
Gross Alpha/Beta (water)	EPA 900.0 M	Water	$53.47
Gross Alpha (water)	EPA 900.0	Water	$53.47
Gross Alpha-Aqueous (high solids)	SM 7110C	Solid	$71.30
Gross Alpha Radioactivity (aqueous)	EPA 900.0	Water	$44.56
Gross Beta Radioactivity (water)	EPA 900.0	Water	$53.47
Haloacetic Acid (HAA) Formation Potential	SM 5710B/EPA 552.3	Drinking Water	$526.00
Haloacetic Acids (HAA5) (Disinfection Byproducts)	EPA 552.3	Drinking Water	$111.41
Hardness, total (water) (calculation only, based on Ca, Mg + calculation)	EPA 200.7 (ICP)	Water	$21.17
Hardness, Total (water) (calculation only, based on Ca, Mg + calculation)	SM 2340	Water	$21.17
Herbicides, Chlorinated (Synthetic Organic Compounds)	EPA 515.3	Drinking Water	$155.98
Heterotrophic Plate Count (HPC) (drinking water)	SIMPLATE	Drinking Water	$66.85
Hexavalent Chromium (Cr VI)	EPA 218.6	Water	$80.44
Hexavalent Chromium (Cr VI)	EPA 218.7	Water	$138.15
Hexavalent Chromium (Cr VI) (drinking water)	EPA 218.7	Drinking Water	$138.15
Hydrogen Sulfide (Calculation only) (water)	SM 4500-S2 H	Water	$21.17
Incremental Soil Sampling (for Inorganics)	Pace SOP	Solid	$209.45
ISCO Composite Sampler (rental per day) (Field Services)	Equipment Rental		$33.86
Langelier Index - Corrosivity (Calculation only)	SM 2330B		$21.17
Mercury, CVAA (drinking water)	EPA 245.1	Drinking Water	$31.20
Mercury	EPA 245.1	Water	$29.63
Mercury (Hg), Low Level (water)	EPA 1631	Water	$82.98
Mercury (Hg) (soil)	EPA 7471	Solid	$29.63

Mercury (Hg) (water)	EPA 7470	Water	$29.63
Metal Analysis: 2-4 Metals (per analyte) (drinking water)	EPA 200.7 (ICP)	Drinking Water	$17.82
Metal Analysis: 2-4 Metals (per analyte) (drinking water)	EPA 200.8 (ICP/MS)	Drinking Water	$22.29
Metal Analysis: 5-8 Metals (per analyte) (drinking water)	EPA 200.8 (ICP/MS)	Drinking Water	$17.82
Metal Analysis: 9+ Metals (per analyte) (drinking water)	EPA 200.7 (ICP)	Drinking Water	$9.81
Metal Analysis: Lead, Copper 200.8, TAT 8-10 days	P133	Water	$25.40
Metal Analysis (1 Metal) (soil)	EPA 6010 (ICP)	Solid	$16.09
Metal Analysis (1 Metal) (soil)	EPA 6020 (ICP/MS)	Solid	$22.02
Metal Analysis (1 Metal) (water)	EPA 200.7 (ICP)	Water	$18.62
Metal Analysis (1 Metal) (water)	EPA 6010 (ICP)	Water	$16.09
Metal Analysis (1 Metal) (water)	EPA 200.8 (ICP/MS)	Water	$22.02
Metal Analysis (1 Metal) (water)	EPA 6020 (ICP/MS)	Water	$22.02
Metal Analysis (2 Metals) (soil)	EPA 6010 (ICP)	Solid	$20.33
Metal Analysis (2 Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$25.40
Metal Analysis (2 Metals) (water)	EPA 6010 (ICP)	Water	$20.33
Metal Analysis (2 Metals) (water)	EPA 6020 (ICP/MS)	Water	$25.40
Metal Analysis (2 Metals) (water)	EPA 200.7 (ICP)	Water	$20.33
Metal Analysis (2 Metals) (water)	EPA 200.8 (ICP/MS)	Water	$25.40
Metal Analysis (3 Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$38.10
Metal Analysis (3 Metals) (soil)	EPA 6010 (ICP)	Solid	$30.48
Metal Analysis (3 Metals) (water)	EPA 200.7 (ICP)	Water	$30.48
Metal Analysis (3 Metals) (water)	EPA 6010 (ICP)	Water	$30.48
Metal Analysis (3 Metals) (water)	EPA 200.8 (ICP/MS)	Water	$38.10
Metal Analysis (3 Metals) (water)	EPA 6020 (ICP/MS)	Water	$38.10
Metal Analysis (4 Metals) (soil)	EPA 6010 (ICP)	Solid	$40.64
Metal Analysis (4 Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$50.80
Metal Analysis (4 Metals) (water)	EPA 200.8 (ICP/MS)	Water	$50.80
Metal Analysis (4 Metals) (water)	EPA 6020 (ICP/MS)	Water	$50.80
Metal Analysis (4 Metals) (water)	EPA 200.7 (ICP)	Water	$40.64
Metal Analysis (4 Metals) (water)	EPA 6010 (ICP)	Water	$40.64
Metal Analysis (5 Metals) (soil)	EPA 6010 (ICP)	Solid	$42.34
Metal Analysis (5 Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$50.80
Metal Analysis (5 Metals) (water)	EPA 200.7 (ICP)	Water	$42.34
Metal Analysis (5 Metals) (water)	EPA 6020 (ICP/MS)	Water	$50.80
Metal Analysis (5 Metals) (water)	EPA 200.8 (ICP/MS)	Water	$50.80
Metal Analysis (5 Metals) (water)	EPA 6010 (ICP)	Water	$42.34
Metal Analysis (6 Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$60.97
Metal Analysis (6 Metals) (soil)	EPA 6010 (ICP)	Solid	$50.80
Metal Analysis (6 Metals) (water)	EPA 200.8 (ICP/MS)	Water	$60.97
Metal Analysis (6 Metals) (water)	EPA 6010 (ICP)	Water	$50.80
Metal Analysis (6 Metals) (water)	EPA 200.7 (ICP)	Water	$50.80
Metal Analysis (6 Metals) (water)	EPA 6020 (ICP/MS)	Water	$60.97
Metal Analysis (7 Metals) (soil)	EPA 6010 (ICP)	Solid	$59.26
Metal Analysis (7 Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$71.12
Metal Analysis (7 Metals) (water)	EPA 200.8 (ICP/MS)	Water	$71.12
Metal Analysis (7 Metals) (water)	EPA 6010 (ICP)	Water	$59.26
Metal Analysis (7 Metals) (water)	EPA 6020 (ICP/MS)	Water	$71.12
Metal Analysis (7 Metals) (water)	EPA 200.7 (ICP)	Water	$59.26
Metal Analysis (8 Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$81.28
Metal Analysis (8 Metals) (soil)	EPA 6010 (ICP)	Solid	$67.73
Metal Analysis (8 Metals) (water)	EPA 6010 (ICP)	Water	$67.73
Metal Analysis (8 Metals) (water)	EPA 200.7 (ICP)	Water	$67.73
Metal Analysis (8 Metals) (water)	EPA 6020 (ICP/MS)	Water	$81.28

Metal Analysis (8 Metals) (water)	EPA 200.8 (ICP/MS)	Water	$81.28
Metal Analysis (9+ Metals) (soil)	EPA 6020 (ICP/MS)	Solid	$84.67
Metal Analysis (9+ Metals) (soil)	EPA 6010 (ICP)	Solid	$68.58
Metal Analysis (9+ Metals) (water)	EPA 200.8 (ICP/MS)	Water	$84.67
Metal Analysis (9+ Metals) (water)	EPA 6010 (ICP)	Water	$68.58
Metal Analysis (9+ Metals) (water)	EPA 6020 (ICP/MS)	Water	$84.67
Metal Analysis (9+ Metals) (water)	EPA 200.7 (ICP)	Water	$68.58
Nitrogen, Ammonia (soil)	EPA 350.1	Solid	$22.02
Nitrogen, Ammonia (water)	EPA 350.1	Water	$20.33
Nitrogen, Nitrate/Nitrite (Primary Inorganics)	EPA 353.2	Drinking Water	$44.56
Nitrogen, Nitrate (soil)	EPA 9056	Solid	$19.47
Nitrogen, Nitrate (soil)	EPA 353.2	Solid	$16.94
Nitrogen, Nitrate (water)	EPA 9056	Water	$19.47
Nitrogen, Nitrate (water)	EPA 300.0	Water	$16.09
Nitrogen, Nitrate (water)	EPA 353.2	Water	$16.94
Nitrogen, Nitrate+Nitrite (soil)	EPA 353.2	color	$21.17
Nitrogen, Nitrate + Nitrite (soil)	EPA 9056	Solid	$25.40
Nitrogen, Nitrate+Nitrite (water)	EPA 300.0	Water	$21.17
Nitrogen, Nitrate+Nitrite (water)	EPA 353.2	Water	$21.17
Nitrogen, Nitrite (soil)	EPA 9056	Solid	$19.47
Nitrogen, Nitrite (soil)	EPA 353.2	Solid	$16.94
Nitrogen, Nitrite (water)	EPA 9056	Water	$19.47
Nitrogen, Nitrite (water)	EPA 353.2	Water	$16.94
Nitrogen, Nitrite (water)	EPA 300.0	Water	$16.09
Nitrogen, Total (TKN + Nitrate + Nitrite) (soil) (Calculation only)	Calculation Only	Solid	$21.17
Nitrogen, Total (TKN + Nitrate + Nitrite) (water) (Calculation only)	Calculation Only	Water	$21.17
Nitrogen, Total Kjeldahl (TKN) (soil)	EPA 351.2	Solid	$27.94
Nitrogen, Total Kjeldahl (TKN) (water)	EPA 351.2	Water	$26.25
Nitrogen, Total Organic (calculation only)	Calculation Only	Solid and/or Water	$21.17
Odor (Secondary Inorganics)	SM 2150B	Drinking Water	$44.56
Oil & Grease HEM (water)	EPA 1664	Water	$50.80
Orthophosphate (Water)	EPA 365.1	Water	$35.98
Oxygen, Dissolved (water)	EPA 360.1	Water	$15.99
Percent Moisture / Dry Weight (soil)	ASTM D2974-87	Solid	$5.34
Pesticides, Organochlorine (GC) (soil)	EPA 8081	Solid	$84.67
Pesticides, Organochlorine (GC) (wastewater)	EPA 608	Water	$101.61
Pesticides, Organochlorine (GC) (water)	EPA 8081	Water	$84.67
Pesticides, Organochlorine (GC) (water)	EPA 617	Water	$149.86
Pesticides / PCBs (Synthetic Organic Contaminants)	EPA 505	Drinking Water	$133.69
Pesticides / PCBs (wastewater)	EPA 608	Water	$128.70
PFAS "Extract & Hold" Field Reagent Blank: same compounds required for sample at same Pace lab	EPA 537.1	Water	$111.41
PFAS "Extract & Hold" Field Reagent Blank: same compounds required for sample at same Pace lab	EPA 533	Water	$111.41
PFAS "Extract & Hold" Field Reagent Blank: same compounds required for sample at same Pace lab	EPA 1633	Water	$111.41
PFAS "Log In & Hold" Field Reagent Blank; same compounds required for sample at same Pace lab	EPA 537.1	Water	$66.85

PFAS "Log In & Hold" Field Reagent Blank: same compounds required for sample at same Pace lab	EPA 533	Water	$66.85
PFAS (biota)	EPA 1633	Biota	$445.62
PFAS (drinking water or DW source water only)	EPA 533	Drinking Water	$311.94
PFAS (drinking water or DW source water only)	EPA 537.1	Drinking Water	$267.38
PFAS (liquid)	EPA 1633-AFFF	Liquid	$504.12
PFAS (liquid)	EPA 1633 (DoD QSM B-24)-AFFF	Liquid	$1,008.24
PFAS (Per- and Polyfluoroalkyl Substances) (biota)	EPA 537.1 M	Biota	$338.68
PFAS (soil)	ASTM D8535/EPA 8327	Solid	$258.46
PFAS (soil)	EPA 1633	Solid	$392.15
PFAS (water)	EPA 537.1 M	Water	$267.38
PFAS (water)	ASTM D8421/EPA 8327	Water	$240.64
PFAS (water)	EPA 1633	Water	$356.50
analyses (soil)	TOP Assay	Solid	$735.29
analyses (water)	TOP Assay	Water	$735.29
PFAS by Isotope Dilution (liquid)	PFAS by ID (DoD QSM B-15)-AFFF	Liquid	$839.92
PFAS by Isotope Dilution (soil)	PFAS by ID (DoD QSM B-15)-Solid	Solid	$267.38
PFAS by Isotope Dilution (water)	PFAS by ID (DoD QSM B-15)-Aqueous	Water	$303.02
PFAS by Isotope Dilution SOP	PFAS by ID-AFFF	Liquid	$419.96
PFAS by Isotope Dilution SOP "Extract & Hold" Field Blank: same compounds required for sample at same Pace lab	PFAS by ID-Aqueous	Water	$111.41
PFAS by Isotope Dilution SOP (biosolids/sludge only)	PFAS by ID	Biosolids/Sludge	$267.38
PFAS by Isotope Dilution SOP (biota)	PFAS by ID-Biota	Biota	$338.68
PFAS by Isotope Dilution SOP (leachate or wastewater only)	PFAS by ID-Aqueous	Water	$303.02
PFAS by Isotope Dilution SOP (soil)	PFAS by ID-Solid	Solid	$267.38
PFAS by Isotope Dilution SOP (water)	PFAS by ID-Aqueous	Water	$267.38
PFAS by Isotope Dilution SOP Field Blank: same compounds required for sample at same Pace lab	PFAS by ID-Aqueous	Water	$267.38
PFAS by Isotope Dilution SOP Trip Blank: same compounds required for sample at same Pace lab	PFAS by ID-Aqueous	Water	$267.38
PFAS by WDNR Guidance SOP (soil)	WDNR PFAS Guidance	Solid	$267.38
PFAS by WDNR Guidance SOP (water)	WDNR PFAS Guidance	Water	$267.38
PFAS by WDNR Guidance SOP - Field Blank/Equipment Blank: same compounds required for sample at Pace lab	WDNR PFAS Guidance	Water	$267.38
PFAS by WDNR Guidance SOP - Trip Blank: same compounds required for sample at same Pace lab	WDNR PFAS Guidance	Water	$267.38
PFAS Centrifuge Sample Preparation(water)	EPA 1633	Water	$66.85
PFAS Equipment Blank: same compounds required for sample at same Pace lab	EPA 537M/PFAS by ID	Water	$267.38
PFAS Equipment Blank (includes 1 L PFAS-free water for methods other than 1633, 2 L for 1633): same compounds required for sample at same Pace lab	EPA 537M/PFAS by ID	Water	$267.38
PFAS Equipment Blank (includes 1 L PFAS-free water for methods other than 1633, 2 L for 1633): same compounds required for sample at same Pace lab	EPA 1633	Water	$356.50

PFAS Field Blank: same compounds required for sample at same Pace lab	ASTM D8421/EPA 8327	Water	$240.64
PFAS Field Blank: same compounds required for sample at same Pace lab	EPA 537.1 M	Water	$267.38
PFAS Field Blank: same compounds required for sample at same Pace lab	EPA 1633	Water	$356.50
PFAS Field Reagent Blank; same compounds required for sample at same Pace lab	EPA 533	Water	$311.94
PFAS Field Reagent Blank: same compounds required for sample at same Pace lab	EPA 537.1	Water	$267.38
PFAS-free Rinsate/Equipment Blank Water - 1L	Water	Water	$17.82
PFAS-free Rinsate/Equipment Blank Water - 4L	Water	Water	$66.85
PFAST® Equipment Blank: same compounds required for sample at same Pace lab	ASTM D8421/EPA 8327	Water	$240.64
PFAS Trip Blank: same compounds required for sample at same Pace lab	EPA 537.1	Water	$267.38
PFAS Trip Blank: same compounds required for sample at same Pace lab	EPA 533	Water	$311.94
PFAS Trip Blank: same compounds required for sample at same Pace lab	EPA 1633	Water	$356.50
PFAS - Trip Blank: same compounds required for sample at same Pace lab	EPA 537.1 M	Water	$267.38
pH/ Corrosivity (water)	EPA 9040	Water	$15.24
pH (Corrosivity) (soil)	EPA 9045	Solid	$16.94
pH (Corrosivity) (water)	SM 4500H+B	Water	$10.16
pH (Secondary Inorganics)	SM 4500H+B	Drinking Water	$17.82
Phenolics, Total Recoverable (soil)	EPA 420.4	Solid	$31.33
Phenolics, Total Recoverable (soil)	EPA 9065	Solid	$38.10
Phenolics, Total Recoverable (water)	EPA 420.4	Water	$31.33
Phenolics, Total Recoverable (water)	EPA 9065	Water	$38.10
Phenolics (soil)	EPA 9066	Solid	$33.02
Phenolics (water)	EPA 9066	Water	$31.33
Phosphorus, Dissolved	EPA 365.4	Water	$24.56
Phosphorus, Dissolved	EPA 365.3	Water	$23.70
Phosphorus, Ortho (field filtering required)	EPA 300.0	Drinking Water	$26.74
Phosphorus, Ortho (field filtering required) (water)	EPA 300.0	Water	$22.02
Phosphorus, Ortho (field filtering required) (water)	EPA 365.1	Water	$25.40
Phosphorus, Ortho (Soil)	EPA 9056	Solid	$21.17
Phosphorus, Ortho (Water)	EPA 9056	Water	$21.17
Phosphorus, Total (soil)	EPA 365.4	Solid	$24.56
Phosphorus, Total (water)	EPA 365.3	Water	$23.70
Phosphorus, Total (water)	EPA 365.4	Water	$24.56
Polychlorinated Biphenyls (PCBs) (wastewater)	EPA 608	Water	$93.14
Polynuclear Aromatic Hydrocarbons (PAH) (low level) (water)	EPA 8270 SIM	Water	$80.44
Polynuclear Aromatic Hydrocarbons (PAH) (soil)	EPA 8270	Solid	$76.21
Polynuclear Aromatic Hydrocarbons (PAH) (water)	EPA 8270	Water	$76.21
Priority Pollutant Metals (13) (Sb, As, Be, Cd, Cr, Cu, Pb, Hg, Ni, Se, Ag, Tl, Zn) (oil)	EPA 6010/7470	Oil	$84.67
Priority Pollutant Metals (13) (Sb, As, Be, Cd, Cr, Cu, Pb, Hg, Ni, Se, Ag, Tl, Zn) (soil)	EPA 6020/7471	Solid	$97.38

Priority Pollutant Metals (13) (Sb, As, Be, Cd, Cr, Cu, Pb, Hg, Ni, Se, Ag, Tl, Zn) (water)	EPA 200.7/245.1	Water	$84.67
Priority Pollutant Metals (13) (Sb, As, Be, Cd, Cr, Cu, Pb, Hg, Ni, Se, Ag, Tl, Zn) (water)	EPA 200.8/245.1	Water	$97.38
Purgeable Organics (Aromatics & Halocarbons) VOA/VOH (soil/solid)	EPA 8260	Solid	$72.82
Purgeable Organics (Aromatics & Halocarbons) VOA/VOH (water)	EPA 8260	Water	$72.82
Purgeable Organics (Aromatics Only) (VOA)	EPA 8260		$52.50
Purgeable Organics (Halocarbons Only) (VOH)	EPA 8260		$52.50
Radium, Total (soil)	SM 7500 RaB M	Solid	$89.13
Radium, Total (water)	SM 7500 RaB	Water	$89.13
Radium-226 (drinking water)	SM 7500 RaB	Drinking Water	$106.95
Radium-226 (water)	EPA 903	Water	$106.95
Radium-228 (water)	EPA 904.0	Water	$106.95
Radon-222 (water)	SM 7500 Rn	Water	$89.13
RCRA 8 Metals (As, Ba, Cd, Cr, Pb, Hg, Se, Ag) (water)	EPA 200.7/245.1	Water	$75.36
RCRA 8 Metals (ICP/MS) (As, Ba, Cd, Cr, Pb, Hg, Se Ag) (soil)	EPA 6020/7471	Solid	$90.60
RCRA 8 Metals (ICP/MS) (As, Ba, Cd, Cr, Pb, Hg, Se Ag) (water)	EPA 6020/7470	Water	$90.60
Semi-Volatile Organic Compounds (SVOCs) (Base/Neutral Analyte list only) (soil)	EPA 8270	Solid	$120.23
Semi-Volatile Organic Compounds (SVOCs) (Base/Neutral Analyte list only) (water)	EPA 625	Water	$152.41
Semi-Volatile Organic Compounds (SVOCs) (Base/Neutral Analyte list only) (water)	EPA 625.1	Water	$152.41
Semi-Volatile Organic Compounds (SVOCs) (Base/Neutral Analyte list only) (water)	EPA 8270	Water	$120.23
Semi-Volatile Organic Compounds (SVOCs) (PAHs only) (water)	EPA 625	Water	$108.38
Semi-Volatile Organic Compounds (SVOCs) (Synthetic Organic Contaminants)	EPA 525.3	Drinking Water	$178.25
Semi-Volatile Organics (full list SVOCs) (soil)	EPA 8270	Solid	$152.41
Silica Gel Cleanup	EPA 3630 (Prep Method)		$16.94
Sodium Adsorption Ratio (SAR) (calculation only, based on Ca, Mg, Na)	Calculation Only		$21.17
Solids, Total (TS)	SM 2540B	Water	$14.39
Solids, Total Dissolved (TDS)	SM 2540C	Water	$16.09
Solids, Total Dissolved (TDS) (Secondary Inorganics)	SM 2540C	Drinking Water	$26.74
Solids, Total Suspended (TSS)	SM 2540D	Water	$16.09
Solids, Total Volatile (TVS) (solid/semi-solid)	SM 2540G	Solid	$20.33
Solids, Total Volatile (TVS) (water)	EPA 160.4	Water	$19.47
Solids, Total Volatile Suspended (TVSS)	EPA 160.4	Water	$19.47
SPLP-each add'l leachate	EPA 1312		$45.73
SPLP Herbicides (does not include leachate)	EPA 8151		$169.34
SPLP Leachate only	EPA 1312		$45.73
SPLP Leachate only (ZHE for VOCs)	EPA 1312		$45.73
SPLP Mercury only (does not include leachate)	EPA 7470		$29.63
SPLP Metal Analysis: 1 Metal only (does not include leachate)	EPA 6010 (ICP)		$16.09
SPLP Metal Analysis: 1 Metal only (does not include leachate)	EPA 6020 (ICP/MS)		$22.02

SPLP Metal Analysis: 2 Metals (does not include leachate)	EPA 6010 (ICP)		$20.33
SPLP Metal Analysis: 2 Metals (does not include leachate)	EPA 6020 (ICP/MS)		$25.40
SPLP Metal Analysis: 3 Metals (does not include leachate)	EPA 6010 (ICP)		$30.48
SPLP Metal Analysis: 3 Metals (does not include leachate)	EPA 6020 (ICP/MS)		$38.10
SPLP Metal Analysis: 4 Metals (does not include leachate)	EPA 6010 (ICP)		$40.64
SPLP Metal Analysis: 4 Metals (does not include leachate)	EPA 6020 (ICP/MS)		$50.80
SPLP Metal Analysis: 5 Metals (does not include leachate)	EPA 6010 (ICP)		$42.34
SPLP Metal Analysis: 5 Metals (does not include leachate)	EPA 6020 (ICP/MS)		$50.80
SPLP Metal Analysis: 6 Metals (does not include leachate)	EPA 6010 (ICP)		$50.80
SPLP Metal Analysis: 6 Metals (does not include leachate)	EPA 6020 (ICP/MS)		$60.97
SPLP Metal Analysis: 7 Metals (does not include leachate)	EPA 6010 (ICP)		$59.26
SPLP Metal Analysis: 7 Metals (does not include leachate)	EPA 6020 (ICP/MS)		$71.12
SPLP Metal Analysis: 8 Metals (does not include leachate)	EPA 6010 (ICP)		$67.73
SPLP Metal Analysis: 8 Metals (does not include leachate)	EPA 6020 (ICP/MS)		$81.28
SPLP Metal Analysis: 9+ Metals (does not include leachate)	EPA 6010 (ICP)		$68.58
SPLP Metal Analysis: 9+ Metals (does not include leachate)	EPA 6020 (ICP/MS)		$84.67
SPLP Pesticides (does not include leachate)	EPA 8081		$84.67
SPLP RCRA 8 Metals (does not include leachate) (As, Ba, Cd, Cr, Pb, Hg, Se, Ag)	EPA 6010/7470		$75.36
SPLP SVOCs (does not include leachate)	EPA 8270		$152.41
SPLP VOCs (does not include leachate)	EPA 8260		$76.21
Strontium-90 (drinking water)	EPA 905	Drinking Water	$120.32
Strontium-90 (water)	EPA 905	Water	$120.32
Strontium-90 (water)	Eichrom Sr	Water	$120.32
Sulfate (Secondary Inorganics)	EPA 300.0	Drinking Water	$26.74
Sulfate (soil)	EPA 9056	Solid	$22.86
Sulfate (water)	EPA 300.0	Water	$16.09
Sulfate (water)	EPA 9056	Water	$17.78
Sulfide (water)	SM 4500-S2 F	Water	$38.10
Surfactants/ Foaming Agents (MBAS)	SM 5540C	Water	$55.03
Surfactants/ Foaming Agents (MBAS) (Secondary Inorganics)	SM 5540C	Drinking Water	$62.38
Target Analyte List (TAL) Metals (23) (Al, Sb, As, Ba, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Hg, Ni, K, Se, Ag, Na, Tl, V, Zn) (soil)	EPA 6020/7471	Solid	$121.08
Target Analyte List (TAL) Metals (23) (Al, Sb, As, Ba, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Hg, Ni, K, Se, Ag, Na, Tl, V, Zn) (water)	EPA 200.8/245.1	Water	$121.08
TCLP-each add'l leachate	EPA 1311		$11.00
TCLP Leachate only	EPA 1311		$45.73
TCLP Leachate only (ZHE for VOCs)	EPA 1311		$45.73
TCLP Mercury only (does not include leachate)	EPA 7470		$29.63
TCLP Metal Analysis: 1 Metal only (does not include leachate)	EPA 6010 (ICP)		$16.09
TCLP Metal Analysis: 2 Metals (does not include leachate)	EPA 6010 (ICP)		$20.33
TCLP Metal Analysis: 3 Metals (does not include leachate)	EPA 6010 (ICP)		$30.48
TCLP Metal Analysis: 4 Metals (does not include leachate)	EPA 6010 (ICP)		$40.64
TCLP Metal Analysis: 5 Metals (does not include leachate)	EPA 6010 (ICP)		$42.34
TCLP Metal Analysis: 6 Metals (does not include leachate)	EPA 6010 (ICP)		$50.80
TCLP Metal Analysis: 7 Metals (does not include leachate)	EPA 6010 (ICP)		$59.26
TCLP Metal Analysis: 8 Metals (does not include leachate)	EPA 6010 (ICP)		$67.73

TCLP Metal Analysis: 9+ Metals (does not include leachate)	EPA 6010 (ICP)		$68.58
TCLP Pesticides (does not include leachate)	EPA 8081		$84.67
TCLP RCRA 8 Metals (does not include leachate) (As, Ba, Cd, Cr, Pb, Hg, Se, Ag)	EPA 6010/7470		$75.36
TCLP Semi-Volatiles (does not include leachate)	EPA 8270		$152.41
TCLP Volatiles (does not include leachate)	EPA 8260		$67.73
TCL Volatile Organics (Target Compound List)	EPA 8260		$67.73
Tentatively Identified Compounds (TICs) - SVOCs	EPA 8270		$17.82
Tentatively Identified Compounds (TICs) - VOCs	EPA 8260		$17.82
Total Coliform & E. Coli	SM 9223B/ Quanti Tray (enumeration)	Water	$44.03
Total Coliforms, Bacteria (MMO-Mug) (water)	SM 9223B	Water	$40.11
Total Coliforms (Membrane Filtration as CFU/100mL)	SM 9222B		$44.87
Total Organic Carbon (TOC) (drinking water)	SM 5310	Drinking Water	$42.78
Total Organic Carbon (TOC) (water)	SM 5310	Water	$33.86
Total Trihalomethanes (TTHMs) (Disinfection Byproducts)	EPA 524.2	Drinking Water	$75.76
TPH Speciation by TPHCWG Direct Method	TPHCWG-Direct Method	Solid and/or Water	$237.07
Trihalomethane (THM) Formation Potential	SM 5710B/EPA 524.2	Drinking Water	$526.00
Trip Blank-Quality Control	Quality Control		$67.73
Turbidity	EPA 180.1	Water	$17.82
UCMR 5 533 Field Reagent Blank (FRB)*	EPA 533 FRB	Drinking Water	$311.94
UCMR 5 537.1 Field Reagent Blank (FRB)*	EPA 537.1 FRB	Drinking Water	$267.38
UCMR 5 Field Sampling per hour portal to portal			$84.67
UCMR 5 Metal: Lithium	EPA 200.7 (ICP)	Drinking Water	$50.80
UCMR 5 Per- and Polyfluoroaklyl Substances (PFAS)	EPA 537.1	Drinking Water	$267.38
UCMR 5 Per- and Polyfluoroalkyl Substances (PFAS)	EPA 533	Drinking Water	$311.94
UCMR 5 Rush Bottle Kit		Drinking Water	$80.22
Uranium (U-238) (Non-radioactive)	EPA 200.8 (ICP/MS)		$35.65
Volatile Organic Compounds (VOCs) (drinking water)	EPA 524.2	Drinking Water	$102.50
Volatile Organic Compounds (VOCs) (soil)	EPA 8260	Solid	$67.73
Volatile Organic Compounds (VOCs) (waste)	EPA 8260	Waste	$67.73
Volatile Organic Compounds (VOCs) (water)	EPA 624.1	Water	$88.90
Volatile Organic Compounds (VOCs) (water)	EPA 8260	Water	$67.73
Volatile Organic Compounds (VOCs)-Short list (<15 cmpds) (soil)	EPA 8260	Solid	$50.80
Volatile Organic Compounds (VOCs)-Short list (<15 cmpds) (water)	EPA 8260	Water	$50.80

ATTACHMENT 4 - TEAM COMPOSITION

CONTRACTOR

ROLE	Name	HOURLY RATE	Florida Active License Number
Project Manager in Charge	Jeff Baylor	No Charge- included in Standard Analytical charges for Analysis. Will Charge a $150.00 if specialty time is requested by Lake County to perform non contracted work.	N/A

SUB CONTRACTOR

ROLE	Company Name	HOURLY RATE	Individual's Name Assigned	Florida Active License Number	Individual Worked with Prime before (YES/NO)
NA	NA	NA	NA	NA	NA

ADDENDUM NO. 1 **25-910**

LAKE COUNTY, FL
REAL FLORIDA · REAL CLOSE

Office of Procurement Services
P.O. Box 7800 • 315 W. Main St., Suite 416 • Tavares, FL 32778

SOLICTATION: Analytical Laboratory Services 02/24/2025

Vendors are responsible for the receipt and acknowledgement of all solicitation addenda. Submit an electronically signed copy with solicitation submission. Failure to acknowledge an addendum may prevent the submission from being considered for award.

THIS ADDENDUM DOES NOT CHANGE THE DATE FOR RECEIPT OF PROPOSALS.

QUESTIONS/RESPONSES

Q1. Who is the current contract holder?

A. The County currently has a contract with Pace Analytical Services, Inc.

Q2. How much has the County has paid out on the contract for each of the last two full fiscal years (FY)?

A. Purchase Orders for FY 2023 totaled $37,755 and purchase orders for FY 2024 totaled $18,020.

Q3. Can you share the current contract rates?

A. The current contract with all pricing can be found on the County's Procurement website via this link: 23-906.pdf.

ACKNOWLEDGEMENT

Firm Name: Pace Analytical Services, LLC.

I hereby certify that my electronic signature has the same legal effect as if made under oath; that I am an authorized representative of this vendor and/or empowered to execute this submittal on behalf of the vendor.

Signature of Legal Representative Submitting this Bid:

Date: 03/10/25

Print Name: David M. Chaffman

Title: Director of Sales

Primary E-mail Address: david.chaffman@pacelabs.com

Secondary E-mail Address: mike.valder@pacelabs.com

ADDENDUM NO. 2 **25-910**

LAKE COUNTY, FL
REAL FLORIDA · REAL CLOSE
Office of Procurement Services
P.O. Box 7800 • 315 W. Main St., Suite 416 • Tavares, FL 32778

SOLICTATION: Analytical Laboratory Services 03/10/2025

Vendors are responsible for the receipt and acknowledgement of all solicitation addenda. Submit an electronically signed copy with solicitation submission. Failure to acknowledge an addendum may prevent the submission from being considered for award.

THIS ADDENDUM CHANGES THE DATE FOR RECEIPT OF PROPOSALS TO THURSDAY, MARCH 20, 2025 @ 3:00PM (EST)

QUESTIONS/RESPONSES

Q1. Who is the incumbent and how long have they had this contract?
A: See No.1 Addendum.

Q2. Can you provide current/past pricing
A: See No.1 Addendum.

Q3. What was the annual expenditure of this contract over last 3 years?
A: See No.1 Addendum.

Q4. Attachment 4 – looks like for a consultant, not a laboratory, can you confirm this?
A: This solicitation is for laboratory services.

Q5. Landfill sampling of 100 wells is semiannual- what months do you usually sample these?
A: April/May and October/November.

Q6. Are there dedicated pumps on these wells?
A: Yes, county staff collects the samples. No sampling services are needed.

Q7. Do you need a 4-wheel drive (4WD) vehicle to service the wells?
A: No. County staff collects the samples. No sampling services are needed.

ACKNOWLEDGEMENT

Firm Name: Pace Analytical Services. LLC.

I hereby certify that my electronic signature has the same legal effect as if made under oath; that I am an authorized representative of this vendor and/or empowered to execute this submittal on behalf of the vendor.
Signature of Legal Representative Submitting this Bid:
Date: 03/10/25
Print Name: David M. Chaffman
Title: Director of Sales
Primary E-mail Address: david.chaffman@pacelabs.com
Secondary E-mail Address: mike.valder@pacelabs.com

1. INTRODUCTION

The purpose of this Request for Proposal (RFP) is to establish a contract to provide analytical laboratory services on an on-call basis that comply with regulations of the Florida Department of Environmental Protection (FDEP) and the United States Environment Protection Agency (EPA) in conjunction with the County's needs.

The County requires analytical laboratory services for compliance with all FDEP landfill permit specifications and other monitoring requirements. The laboratory chosen must demonstrate and maintain the ability to meet or exceed all regulatory, analytical and time frame requirements in addition to providing professional assistance to the County with respect to their monitoring program.

The County has four (4) solid waste facilities under permit for operation, expansion and/or closure by the FDEP. The facility names currently under permit are Lake County Central Solid Waste Management Facility (Central Facility) which consists of: Phase 1, Phase 2, Phase 3, C&D and MOP; Lady Lake; Log House; and Umatilla Landfills. Two of these (Lady Lake and Log House) do not currently require any water testing.

There are approximately 100 wells scheduled to be monitored at these facilities. In addition to ground water analysis, the Ground Water Monitoring Plans also require quality control samples, trip and equipment blanks. The general analytical requirements are shown in the table below. Estimates of wells and/or parameters are subject to change.

2. TABLE OF SCHEDULED LANDFILL MONITORING

LANDFILL	*SAMPLE TYPE*	*PARAMETER GROUP CODE**	*APPROX. NUMBER OF SAMPLES*	*FREQUENCY (See Cost Sheet for Details)*
Lake County Central Solid Waste Management Facility (Central Facility)	Ground Water	MPIS	59	Semiannually
	C & D	WCD	8	Semiannually
	Monitoring Only Plan (MOP)	MOP	37	Semiannually
Umatilla	Ground Water	UM	9	Semiannually

* A list of parameters in each Parameter Group is attached.

In addition to landfill monitoring, water quality samples may be taken from various other sites for purposes of determining compliance with County regulations. The County has a surface water quality monitoring program, a drinking water program and an industrial waste program. Although most of that work is being performed in-house, there may be analytical needs that could arise from

4.4.4. The Laboratory shall be compensated for professional services for work not directly related to sample analysis or preparation of a new EDD template. This compensation shall be at the rate(s) specified in the proposal and on an hourly basis. The County must approve these services in advance and in writing.

4.4.5. The Laboratory will be required to set up an electronic data deliverable (EDD) template as defined in writing by the County. The template will be for the purpose of delivering analytical results electronically. (The hourly charge for these services will be at the rate designated in the Analytical Cost Calculation Form in Section 4.) After the initial preparation, additional charges will not apply unless the County changes the EDD requirements. Notification of a change will be in writing. In addition to the EDD, the Laboratory will also be required to report data to the County in FDEP's ADaPT format.

4.4.6. Professional services may be requested for work not directly related to sample analysis or preparation of a new EDD template. The County must approve in writing these services prior to those services being rendered.

4.5. For landfill samples, the Laboratory's invoice shall be itemized by "Landfill" and "Sample Type" as defined on the Fee Schedule. Invoices shall be provided within fourteen (14) calendar days after final results have been reviewed and approved for a semiannual sample event. Invoices shall at a minimum contain the following information:

Name of site.

List of wells included on invoice.

Analyses performed.

Amount of this invoice.

5. LIQUIDATED DAMAGES

The amount of liquidated damages shall not exceed the total amount to be invoiced for the sampling event. Liquidated Damages for failure to deliver the required reports of the sampling results on time shall follow the table below:

1 to 14 days late	$50.00 per sample
Greater than 14 days late	$25.00 per each additional day per sample
(Based upon calendar days and counting from original due date.)	

Liquidated Damages may also be assessed of up to $50 per sample for incomplete or inaccurate data that must be corrected and if the corrected results are not delivered within five (5) working days after the Laboratory has been notified of the problem.

6. INSPECTION OF FACILITIES

The County may conduct announced or unannounced periodic inspections of the Laboratory facility, equipment, quality control records, analysis records of the Laboratory, and laboratory procedures. Any deficiencies or violations of the requirements of the contract documents detected on any inspection may be cause for suspension or termination of the contract.

10.1 The County may send blind quality control samples as necessary. These could include field spikes and similar samples.

10.2 The County requires one (1) trip blank sample per sampling day when VOCs are being analyzed.

10.3 Quality samples, when requested by the County, shall be billed at the contracted Sample Type rate.

10.4 The Laboratory shall maintain quality control records for each sampling event for five (5) years. These records shall be available to the County upon request.

10.5 The minimum standards for quality control shall be as described in current versions of: DEP-SOP-001/01 sections FS2200, FQ1000 and FD1000, "Handbook for Analytical Quality Control in Water and Wastewater Laboratories", EPA-600/4-79-019 March 1979 and the TNI Standard.

11. QUALIFICATION FOR SUBMISSION & CONTRACTING SERVICES

11.1 Distance to Laboratory: To ensure sample integrity and for the ability to make periodic unannounced inspections, only those Laboratories within a 120-mile radius of Tavares will be considered.

11.2 Location of Analysis: All analysis shall be performed at the same Laboratory facilities specified in the contract unless specifically approved in advance by County in writing.

11.3 Dividing of Samples: Analyses shall not be divided between two or more laboratory facilities owned by the Laboratory unless specifically approved in advance in writing by the County.

11.4 Various Required Plans: All required Laboratory health, safety and operating plans and procedures shall be available for review upon request by the County.

11.5 Methods used for Analysis: The Laboratory shall provide a list of analytical methods proposed to be used to meet requirements for each Sample Type. (See Attachment 3)

12. STANDARDS

12.1 NELAP/TNI Certifications: Laboratory facilities shall be at all times NELAP/TNI accredited by the State of Florida, Department of Health (DOH), to conduct analyses of all parameters in the List of Parameters herein, pursuant to Chapter 64E-1 F.A.C., Certification of Water Testing Laboratories and Environmental Water Analysis Programs. Proof of certifications shall be submitted with the proposal. This certification must be maintained for the entire contract period with updated copies provided throughout the duration of the contract. The County shall be notified in writing within five (5) working days of any changes in certification status for any or all parameters.

12.2 Laboratory Quality Systems Manual: The proposing Laboratory shall have an approved Quality Systems Manual or other approved equivalent plan, which shall be submitted with the proposal. Laboratory shall make the County aware of any approved changes or modifications in writing within five (5) working days. One copy shall be submitted with the proposal.

13.2.1 Gas Chromatograph of any of the following type: Electron Capture, Flame Ionization, Hall Electron Capture, Flame Photometric, Photoionization, equipped with Auto Sampler and/or Purge and Trap concentrators.

13.2.2 Gas Chromatograph/Mass Spectrophotometer with Ion Trap, and appropriate detector(s) and sampling apparatus, (refer to GC)

13.2.3 HPLC using UV and Fluorescence Detectors, with Autosampler.

13.3 Minimum laboratory equipment requirements for inorganic analysis (Minimum of One Each):

13.3.1 Atomic Absorption Spectrophotometer with Flame Burning Unit, Graphite Furnace and Cold Vapor Absorption Apparatus installed with Autosampler and/or Inductively Coupled Plasma with Autosampler and/or ICP-MS with Autosampler

13.3.2 Digestion Apparatus

[*The remainder of this page intentionally left blank*]

A. CONTRACTOR will purchase and maintain at all times during the term of this Contract, without cost or expense to the COUNTY, policies of insurance as indicated below, with a company or companies authorized to do business in the State of Florida, and which are acceptable to the COUNTY, insuring the CONTRACTOR against any and all claims, demands, or causes of action, for injuries received or damage to property relating to the performance of duties, services, or obligations of the CONTRACTOR under the terms and provisions of the Contract. An original certificate of insurance, indicating that CONTRACTOR has coverage in accordance with the requirements of this section must be received and accepted by the COUNTY prior to contract execution or before any work begins. It will be furnished by CONTRACTOR to the COUNTY'S Project Manager and Procurement Services Director within five working days of such request. The parties agree that the policies of insurance and confirming certificates of insurance will insure the CONTRACTOR in accordance with the following minimum limits:

i. General Liability insurance on forms no more restrictive than the latest edition of the Occurrence Form Commercial General Liability policy (CG 00 01) of the Insurance Services Office or equivalent without restrictive endorsements, with the following minimum limits and coverage:

Each Occurrence/General Aggregate	$1,000,000/2,000,000
Products-Completed Operations	$2,000,000
Personal & Adv. Injury	$1,000,000
Fire Damage	$50,000
Medical Expense	$5,000
Contractual Liability	Included

ii. Automobile liability insurance, including owned, non-owned, and hired autos with the minimum Combined Single Limit of $1,000,000

iii. Workers' compensation insurance based on proper reporting of classification codes and payroll amounts in accordance with Chapter 440, Florida Statutes, and any other applicable law requiring workers' compensation (Federal, maritime, etc.).

iv. Employers Liability with the following minimum limits and coverage:

Each Accident	$1,000,000
Disease-Each Employer	$1,000,000
Disease-Policy Limit	$1,000,000

v. Professional liability and specialty insurance (medical malpractice, engineers, architect, consultant, environmental, pollution, errors and omissions, etc.) as applicable, with minimum limits of $1,000,000 and annual aggregate of $2,000,000.

B. Lake County, a Political Subdivision of the State of Florida, and the Board of County Commissioners, will be named as additional insured as their interest may appear all applicable policies. Certificates of insurance must identify the RFP or ITB number in the Description of Operations section on the Certificate.

C. CONTRACTOR must provide a minimum of 30 days prior written notice to the County of any change, cancellation, or nonrenewal of the required insurance.

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DEFINITIONS

Contract: The agreement to perform the services set forth in a document signed by both parties with any attachments specifically incorporated.

Contractor: The Vendor to whom award has been made.

County: Lake County, Florida, a political subdivision of the State of Florida.

Proposal: Any offer submitted in response to a solicitation.

Solicitation: The written document requesting bids, quotes, or proposals from the marketplace.

Vendor: Any entity responding to a solicitation or performing under any resulting contract.

INSTRUCTIONS TO VENDORS

A. Vendor Qualification: The County requires Vendors provide evidence of compliance with the requirements below upon request:
   1. Disclosure of Employment.
   2. Disclosure of Ownership.
   3. Drug-Free Workplace.
   4. W-9 and 8109 Forms – as required by the Internal Revenue Service.
   5. Americans with Disabilities Act (ADA).
   6. Conflict of Interest.
   7. Debarment Disclosure Affidavit.
   8. Nondiscrimination.
   9. Family Leave.
   10. Antitrust Laws – By acceptance of any contract, the Vendor agrees to comply with all applicable antitrust laws.

B. Public Entity Crimes: Pursuant to Section 287.133, Florida Statutes, a person or affiliate who has been placed on the convicted vendor list following a conviction of a public entity crime may not be awarded or perform work as a contractor, supplier, subcontractor, or contractor under a contract with any public entity in excess of the threshold amount provided in Section 287.017, Florida Statutes, for Category Two for a period of thirty-six (36) months from the date of being placed on the convicted vendor list.

C. Contents of Solicitation and Vendors' Responsibilities: The Vendor shall be thoroughly familiar with the requirements of this solicitation. Ignorance of these matters by the Vendor will not be accepted as a basis for varying the requirements of the County, or the compensation to be paid.

E. Restricted Discussions: From the date of solicitation issuance until final County action, Vendors will not discuss any part of the solicitation with any employee, agent, or other representative of the County except as expressly authorized by the designated procurement representative. The only communications that will be considered pertinent to a solicitation are appropriately signed written documents from the Vendor to the designated procurement representative and any relevant written document promulgated by the designated procurement representative.

F. Changes to Proposal: Prior to the scheduled due date, a Vendor may change its Proposal by submitting a new proposal with a letter on the firm's letterhead, signed by an authorized agent stating that the new submittal replaces the original. The new submittal must contain the letter and all information as required in the solicitation.

G. Withdrawal of Proposal: A Proposal will be irrevocable unless it is withdrawn as provided in a solicitation. A Proposal may be withdrawn, either physically or by written notice, at any time prior to solicitation award. If withdrawn by written notice, that notice must be addressed to, and received

by, the designated procurement representative. The letter must be on company letterhead and signed by an authorized agent of the Vendor.

H. Conflicts within the Solicitation: Where there appears to be a conflict between the General Terms and Conditions, Special Conditions, the Technical Specifications, the Pricing Section, or any addendum issued, the order of precedence will be: the last addendum issued, the Proposal Price Section, the Technical Specifications, the Special Conditions, and then the General Terms and Conditions. It is incumbent upon the Vendor to identify such conflicts to the designated procurement representative prior to the Proposal due date.

I. Prompt Payment Terms: Payment for all purchases by County agencies will be made in a timely manner and interest payments will be made on late payments in accordance with Part VII, Chapter 218, Florida Statutes, known as the Florida Prompt Payment Act. The Vendor may offer cash discounts for prompt payments; however, such discounts will not be considered in determining the lowest price during Proposal evaluation.

PREPARATION OF PROPOSALS

A. The pricing section of a solicitation defines requirements of items to be purchased and must be completed and submitted with the Proposal. Use of any other form or alteration of the form may result in rejection of the Proposal.

B. The Proposal submitted must be legible. Vendors shall type or use an ink to complete the Proposal. All changes must be crossed out and initialed in ink. Failure to comply with these requirements may cause the bid to be rejected.

C. An authorized agent of the Vendor's firm must sign the Proposal. The County may reject any Proposal not signed by an authorized agent.

D. The Vendor may submit alternate Proposals for the same solicitation provided that such offer is allowable under the terms and conditions. The alternate Proposal must meet or exceed the minimum requirements and be submitted as a separate Proposal marked "Alternate Proposal."

E. When there is a discrepancy between the unit prices and any extended prices, the unit prices will prevail. The County reserves the right to allow for clarification of questionable entries and the correction of obvious mistakes.

F. Any Proposal received after the designated receipt date will be considered late and will not be considered for award.

COLLUSION

Where two (2) or more related parties each submit a Proposal for the same contract, such Proposals will be presumed to be collusive. Furthermore, any prior understanding, agreement, or connection between two (2) or more corporations, firms, or persons submitting a Proposal for the same materials, supplies, services, or equipment will also be presumed to be collusive. Proposals found to be collusive will be rejected. Vendors which have been found to have engaged in collusion may be considered non-responsible and may be suspended or debarred. Any contract resulting from collusive bidding may be terminated for default.

PROHIBITION AGAINST CONTINGENT FEES

The Vendor warrants that they have not employed or retained any company or person, other than a bona fide employee working solely for the Vendor to solicit or secure the Contract and that they have not paid or agreed to pay any person, company, corporation, individual, or firm, other than a bona fide employee working solely for the Vendor, any consideration contingent upon or resulting from the award or making of the Contract.

CONTRACTING WITH COUNTY EMPLOYEES

Any County employee or immediate family member seeking to contract with the County shall seek a conflict of interest opinion from the County Attorney prior to submittal of a Proposal. The affected employee shall disclose the employee's assigned function within the County and interest or the interest of his or her immediate family in the proposed contract and the nature of the intended contract.

INCURRED EXPENSES

A solicitation does not commit the County to make an award nor will the County be responsible for any cost or expense which may be incurred by any Vendor in preparing and submitting a Proposal, or any cost or expense incurred by any Vendor prior to the execution of a purchase order or contract.

AWARD

A. The Contract resulting from a solicitation may be awarded to the responsible Vendor which submits a Proposal determined to provide the best value to the County with price, technical, and other applicable factors considered. The County reserves the right to reject any and all Proposals, to waive irregularities or technicalities, and to re-advertise for all or any part of this solicitation as deemed in its best interest. The County will be the sole judge of its best interest.

B. When there are multiple line items in a solicitation, the County reserves the right to award on an individual item basis, any combination of items, total low bid, or in whichever manner deemed in the best interest of the County. This provision specifically supersedes any method of award criteria stated in the solicitation when such action is necessary to protect the best interests of the County.

C. The County reserves the right to reject any and all Proposals if it is determined that prices are excessive or determined to be unreasonable, or it is otherwise determined to be in the County's best interest to do so.

D. The County reserves the right to reject offers containing terms or conditions contradictory to the County's.

E. Award of a solicitation will be made to firms satisfying all necessary legal requirements to do business with the County. The County may conduct a pre-award inspection of the Vendor's site or hold a pre-award qualification hearing to determine if the Vendor can perform the requirements of a solicitation.

F. The Vendor's performance as a Contractor or subcontractor on previous County contracts will be considered in evaluating the responsibility of the Vendor.

G. Any tie situations will be resolved in consonance with current written County procedure.

H. The County has imposed a reciprocal match local vendor preference practice to ensure an equal procurement environment for all potential vendors unless prohibited by the funding source. More information is available on Section 2-222 Local Vendor Preference.

I. Award of the contract resulting from this solicitation may be predicated on compliance with and submittal of all required documents as stipulated in the solicitation.

J. A Vendor wishing to protest any award decision resulting from a solicitation may do so per the Lake County Protest Procedures.

GRANT FUNDING

In the event any part of a Contract is to be funded by federal, state, or other local agency monies, the Vendor hereby agrees to comply with all requirements of the funding entity applicable to the use of the monies, including full application of requirements involving the use of minority firms, women's business enterprises, and labor surplus area firms. Contractors are advised that payments under the Contract may

be withheld pending completion and submission of all required forms and documents required of the Contractor pursuant to the grant funding requirements.

STATE REGISTRATION REQUIREMENTS

Any entity conducting business in Florida shall either be registered or have applied for registration with the Florida Department of State in accordance with Florida law, unless exempt from registration. A copy of the registration may be required prior to award of a Contract. Additional information is available by visiting the Florida Department of State home page.

PRIME CONTRACTOR

The Vendor awarded a Contract shall act as the Prime Contractor and will assume full responsibility for the successful performance under the Contract. The Awarded Vendor (Contractor) will be considered the sole point of contact regarding meeting all requirements of the Contract. All subcontractors may be subject to advance review by the County regarding competency and security concerns. No change in subcontractors may be made without the consent of the County after the award of the Contract. Contractor will be responsible for all insurance, permits, licenses, and related matters for any and all subcontractors. County may require the Contractor to provide any insurance certificates required by the work to be performed even if the subcontractor is self-insured.

SUBCONTRACTING

Unless otherwise stipulated in a solicitation, the Contractor shall not subcontract any portion of the work without the prior written consent of the County. Subcontracting without the prior consent of the County may result in termination of the Contract for default.

DISADVANTAGED BUSINESSES

The County has adopted policies which assure and encourage the full participation of Disadvantaged Business Enterprises (DBE) in the provision of goods and services. The County encourages joint ventures between majority-owned firms and qualified disadvantaged/minority/women-owned firms.

GENERAL CONTRACT CONDITIONS

The Contract will be binding upon and will inure to the benefit of each of the parties and respective successors and permitted assigns. The Contract may not be amended, released, discharged, rescinded or abandoned, except by a written instrument duly executed by the parties. The failure of any party at any time to enforce any of the provisions of the Contract will in no way constitute or be construed as a waiver of such provision or of any other provision of the Contract, nor in any way affect the validity of, or the right to enforce, each and every provision of the Contract. Any dispute arising during Contract performance that is not readily rectified by coordination between the Contractor and the County user department will be referred to Procurement Services.

GOVERNING LAW

The interpretation, effect, and validity of any contract will be governed by the laws and regulations of the State of Florida, and Lake County, Florida. Venue of any court action will be solely in Lake County, Florida. The Contractor hereby waives its right to a jury trial.

COMPLIANCE OF LAWS, REGULATIONS, AND LICENSES

The Contractor shall comply with all federal, state, and local laws and regulations applicable to provision of the goods or services specified in a solicitation. During the term of a Contract, the Contractor assures that it is in compliance with Title VII of the 1964 Civil Rights Act, as amended, and the Florida Civil Rights Act of 1992, in that the Contractor does not on the grounds of race, color, national origin, religion, sex, age, disability or marital status, discriminate in any form or manner against its employees or

applicants for employment. The Contractor understands that any Contract is conditioned upon the veracity of this statement.

CONTRACT EXTENSION

The County has the unilateral option to extend a Contract for up to ninety (90) calendar days beyond the current Contract period. In such event, the County will notify the Contractor in writing of such extensions. The Contract may be extended beyond the initial ninety (90) day extension upon mutual agreement between the County and the Contractor. Exercise of the above options requires the prior approval of the Procurement Services Director.

MODIFICATION OF CONTRACT

Any Contract resulting from a solicitation may be modified by mutual consent of duly authorized parties, in writing through the issuance of a modification to the Contract or purchase order as appropriate. This presumes the modification itself complies with all applicable County procedures.

ASSIGNMENT

The Contractor shall not assign or transfer any Contract resulting from a solicitation, including any rights, title or interest in the Contract, or its power to execute such Contract to any entity without the prior written consent of the County. This provision includes any acquisition or hostile takeover of the Contractor. Failure to comply may result in termination of the Contract for default.

NON-EXCLUSIVITY

It is the intent of the County to enter into an agreement that will satisfy its needs as described within a solicitation. However, the County reserves the right to perform, or cause to be performed, all or any of the work and services described in a solicitation in the manner deemed to represent its best interests. In no case will the County be liable for billings in excess of the quantity of goods or services provided under the Contract.

OTHER AGENCIES

Other governmental agencies may make purchases in accordance with the Contract with Contractor consent. Purchases are governed by the Contract's terms and conditions except for the change in agency name. Each agency will be responsible and liable for its own purchases for materials or services received.

CONTINUATION OF WORK

Any work that commences prior to, and will extend, beyond the expiration date of any Contract period must, unless terminated by mutual written agreement between the County and the Contractor, continue until completion without change to the then current prices, terms and conditions.

WARRANTY

All warranties express and implied, must be made available to the County for goods and services covered by a solicitation. All goods furnished must be fully guaranteed by the Contractor against factory defects and workmanship. They will be covered by the most favorable commercial warranty given for comparable quantities of products or services and the rights and remedies provided in the Contract will be in addition to the warranty and do not limit any right afforded to the County by any other provision of a solicitation. Contractor shall correct any and all apparent and latent defects that may occur within the manufacturer's standard warranty period at no expense to the County. The special conditions of a solicitation may supersede the manufacturer's standard warranty.

DEFICIENCIES IN WORK TO BE CORRECTED BY THE CONTRACTOR

Contractor shall promptly correct all apparent and latent deficiencies or defects in work, or any work that fails to conform to the Contract documents regardless of project completion status. All corrections

must be made within seven (7) calendar days after such rejected defects, deficiencies, or non-conformances are verbally reported to the Contractor by the County's project administrator. Contractor must bear all costs of correcting such rejected work. If the Contractor fails to correct the work within the period specified, the County may, at its discretion, notify the Contractor, in writing, that the Contractor is subject to contractual default provisions if the corrections are not completed to the satisfaction of the County within seven (7) calendar days of receipt of the notice. If the Contractor fails to correct the work within the period specified in the notice, the County may place the Contractor in default, obtain the services of another Contractor to correct the deficiencies, and charge the incumbent Contractor for these costs, either through a deduction from the final payment owed to the Contractor or through invoicing. If the Contractor fails to honor this invoice or credit memo, the County may terminate the contract for default.

COUNTY IS TAX-EXEMPT

When purchasing on a direct basis, the County is generally exempt from Federal Excise Taxes and all State of Florida sales and use taxes (85-8013874700C-1). Visit Lake County Tax Exemption Certificate page to print a copy of the certificate. Except for items specifically identified by the Contractor and accepted by the County for direct County purchase under the Sales Tax Recovery Program, Contractors doing business with the County are not exempt from paying sales tax to their suppliers for materials to fulfill contractual obligations with the County, nor will any Contractor be authorized to use any of the County's Tax Exemptions in securing such materials.

SHIPPING TERMS, F.O.B. DESTINATION

The F.O.B. point for any product ordered will be F.O.B.: DESTINATION – Inside Delivery, FREIGHT ALLOWED. The County will not consider any Proposal showing a F.O.B. point other than F.O.B.: Destination – Inside Delivery.

ACCEPTANCE OF GOODS OR SERVICES

The products delivered as a result of a solicitation will remain the property of the Contractor, and services rendered under the Contract will not be deemed complete, until a physical inspection and actual usage of the products or services is accepted by the County and is in compliance with the terms in the contract.

Any goods or services purchased as a result of a solicitation or Contract may be tested/inspected for compliance with specifications. In the event that any aspect of the goods or services provided is found to be defective or does not conform to the specifications, the County reserves the right to terminate the Contract or initiate corrective action on the part of the Contractor, to include return of any non-compliant goods to the Contractor at the Contractor's expense, requiring the Contractor to either provide a direct replacement for the item, or a full credit for the returned item. The Contractor shall not assess any additional charges for any conforming action taken by the County under this clause. The County will not be responsible to pay for any product or service that does not conform to the Contract specifications.

In addition, any defective product or service or any product or service not delivered or performed by the date specified in a purchase order or Contract, may be procured by the County on the open market, and any increase in cost may be charged against the Contractor. Any cost incurred by the County in any re-procurement plus any increased product or service cost will be withheld from any monies owed to the Contractor by the County for any Contract or financial obligation.

ESTIMATED QUANTITIES

Estimated quantities or dollars are for the Vendor's guidance only and may be used in the award evaluation process. No guarantee is expressed or implied as to quantities or dollar value that will be used during the Contract period. The County is not obligated to place any order for a given amount subsequent

to the award of a solicitation. In no event will the County be liable for payments in excess of the amount due for quantities of goods or services actually ordered.

PURCHASE OF OTHER ITEMS

While the County has listed all major items within a solicitation, there may be ancillary or similar items purchased by the County during the term of a Contract. The Contractor will provide a price quote for the ancillary items. The County may request price quotes from all Contractors under Contract if there are multiple Contracts. The County reserves the right to award these ancillary items to the primary Contractor, another Contract Contractor based on the lowest price quoted, or to acquire the items through a separate solicitation.

Although a Contract may identify specific locations to be serviced, it is hereby agreed and understood that any County department or facility may be added or deleted to the Contract at the option of the County. The location change will be addressed by formal Contract modification. The County may obtain price quotes for the additional facilities from other Vendors if fair and reasonable pricing is not obtained from the Contractor, or for other reasons at the County's discretion. It is hereby agreed and understood that the County may delete service locations when such service is no longer required, upon fourteen (14) calendar days' written notice to the Contractor.

SAFETY

The Contractor will be responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the work and for complying with all requirements of the Occupational Safety and Health Administration Act (OSHA). The Contractor shall take all necessary precautions for the safety of and shall provide the necessary protection to prevent damage, injury, or loss to persons or property.

The Contractor shall provide all standard equipment, work operations, safety equipment, personal protective equipment, and lighting required or mandated by State, Federal, OSHA, or Americans with Disabilities Act of 1990 (ADA) regulations.

The Contractor shall designate a competent person of its organization whose duty will be the prevention of accidents at the site. This person must be literate and able to communicate fully in the English language because of the necessity to read job instructions and signs, as well as the need for conversing with County personnel. This person must be the Contractor's superintendent unless otherwise designated in writing by the Contractor to the Contract Manager.

MATERIAL SAFETY DATA SHEET (MSDS)

The Contractor is responsible to ensure the County has received the latest version of any MSDS required by 29 C.F.R. Section 1910.1200 with the first shipment of any hazardous material. The Contractor shall promptly provide a new MSDS to the County with the new information relevant to the specific material at any time the content of an MSDS is revised.

TOBACCO PRODUCTS

Tobacco use, including both smoke and smokeless tobacco, is prohibited on County owned property.

CLEAN-UP

If applicable, all unusable materials and debris must be removed from the premises at the end of each workday and disposed of in an appropriate manner. The Contractor shall thoroughly clean up all areas where work has been involved as mutually agreed with the associated user department's project manager upon final completion.

PROTECTION OF PROPERTY

All existing structures, utilities, services, roads, trees, shrubbery, and property in which the County has an interest must always be protected against damage or interrupted services by the Contractor during the term of a Contract. The Contractor will be held responsible for repairing or replacing property to the satisfaction of the County which is damaged by reason of the Contractor's operation on the property. In the event the Contractor fails to comply with these requirements, the County reserves the right to secure the required services and charge the costs of such services back to the Contractor.

CERTIFICATE OF COMPETENCY/LICENSURE, PERMITS, AND FEES

Any Vendor that submits an offer in response to a County solicitation shall, at the time of such offer if required, hold a valid Certificate of Competency or appropriate current license issued by the State or County Examining Board qualifying the Vendor to perform the work proposed. If work for other trades is required in conjunction with a solicitation, and such work will be performed by subcontractors hired by the Vendor, an applicable Certificate of Competency/license issued to the subcontractors must be submitted with the Vendor's offer. The County may at its option and in its best interest, allow the Vendor to supply the subcontractors certificate/license to the County during the offer evaluation period. The Contractor is responsible to ensure that all required licenses, permits, and fees (to include any inspection fees) required for a project are obtained and paid for, and shall comply with all laws, ordinances, regulations, and building or other code requirements applicable to the work contemplated in a solicitation. Damages, penalties, or fines imposed on the County or the Contractor for failure to obtain required licenses, permits, inspection or other fees, or inspections will be borne by the Contractor.

TRUTH IN NEGOTIATION CERTIFICATE

Any organization awarded a Contract must execute a truth-in-negotiation certificate stating that the wage rates and other factual unit costs are accurate, complete, and current, at the time of contracting for each Contract that exceeds $195,000.00. Any Contract requiring this certificate will contain a provision that the original Contract price and any additions will be adjusted to exclude any significant sums by which the County determines the Contract price was increased due to inaccurate, incomplete, or non-current wage rates and other factual unit costs. All such Contract adjustments will be made within one (1) year following the end of the Contract.

COMPETENCY OF VENDORS AND ASSOCIATED SUBCONTRACTORS

Proposals will be considered from firms which are regularly engaged in the business of providing or distributing the goods or services described in the solicitation, and who can produce evidence of a consistent satisfactory record of performance. The County may consider any evidence available to it of the financial, technical, and other qualifications and abilities of any Vendor responding under a solicitation, including past performance with the County. Vendors must have sufficient financial support and organization to ensure satisfactory delivery under the stated solicitation terms and conditions of any Contract awarded. In the event the Vendor intends to subcontract any part of its work or will obtain the goods specifically offered under the Contract from another source of supply, the Vendor may be required to verify the competency of its subcontractor or supplier. The County reserves the right, before awarding the Contract, to require a Vendor to submit such evidence of its or its subcontractor's qualifications.

RESPONSIBILITY AS EMPLOYER

The employees of the Contractor will always be considered its employees, and not an employees or agents of the County. The Contractor shall provide employees capable of performing the work as required. The County may require the Contractor to remove any employee it deems unacceptable. All employees of the Contractor may be required to wear appropriate identification.

MINIMUM WAGES

Under the Contract, the wage rate paid to all laborers, mechanics and apprentices employed by the Contractor for the work under the Contract, must not be less than the prevailing wage rates for similar classifications of work as established by the Federal Government and enforced by the U.S. Department of Labor, Wages and Hours Division, and Florida's Minimum Wage requirements in Article X, Section 24 (f) of the Florida Constitution and enforced by the Florida Legislature by statute or the State Agency for Workforce Innovation by rule, whichever is higher.

PRICE REDETERMINATIONS

Contractor may petition for a price redetermination with documented increases in the cost of wages, fuel, or materials within 30 calendar days of the anniversary date of the Contract. Price redeterminations will be based upon changes documented by the applicable Employment Cost Index (ECI) or Producer Price Index (PPI) as published on the *Bureau of Labor Statistics site here*. Contractor may petition for price redetermination for Contractor's minimum wage employees should the minimum wage increase during the Contract. Upon verification, the County may grant an increase matching the minimum wage increase.

INDEMNIFICATION

To the extent permitted by law, the Contractor shall indemnify and hold harmless the County and its officers, employees, agents and instrumentalities from any and all liability, losses or damages, including attorneys' fees and costs of defense, which the County or its officers, employees, agents or instrumentalities may incur as a result of claims, demands, suits, causes of actions or proceedings of any kind or nature arising out of, relating to or resulting from the performance of the Contract by the Contractor or its employees, agents, servants, partners, principals or subcontractors. The Contractor shall pay all claims and losses in connection with those claims and losses, and shall investigate and defend all claims, suits or actions of any kind or nature in the name of the County, where applicable, including appellate proceedings, and shall pay all costs, judgments, and attorneys' fees which may be incurred. The Contractor expressly understands and agrees that any insurance protection required by the Contract or otherwise provided by the Contractor will in no way limit the responsibility to indemnify, keep and hold harmless and defend the County or its officers, employees, agents and instrumentalities as provided in a solicitation or any Contract arising from a solicitation.

TERMINATION FOR CONVENIENCE

The County, at its sole discretion, reserves the right to terminate the Contract upon thirty (30) days' written notice. Upon receipt of such notice, the Contractor shall not incur any additional costs under the Contract. The County will be liable only for reasonable costs incurred by the Contractor prior to notice of termination. The County will be the sole judge of "reasonable costs."

TERMINATION DUE TO UNAVAILABILITY OF CONTINUING FUNDING

When funds are not appropriated or otherwise made available to support continuation of performance in a current or subsequent fiscal year, the Contract will be cancelled, and the Contractor will be reimbursed for the reasonable value of any non-recurring costs incurred amortized in the price of the supplies or services/tasks delivered under the contract.

TERMINATION FOR DEFAULT

The County reserves the right to terminate any Contract arising from a solicitation, in part or in whole, or affect other appropriate remedy in the event the Contractor fails to perform in accordance with the terms and conditions stated in the Contract. The County further reserves the right to suspend or debar the Contractor in accordance with the County's ordinances, resolutions and administrative orders. The Contractor will be notified by letter of the County's intent to terminate and the Contractor will be given

ten (10) calendar days to cure the breach. In the event of termination for default, the County may procure the required goods and services from any source and use any method deemed in its best interest. All re-procurement costs will be borne by the Contractor.

FRAUD AND MISREPRESENTATION

Any individual, corporation or other entity that attempts to meet its contractual obligations through fraud, misrepresentation or other material misstatement, may be debarred for up to five (5) years. The County as a further sanction may terminate or cancel any other Contracts with such individual, corporation or entity with such Contractor held responsible for all direct or indirect costs associated with termination or cancellation, including attorneys' fees.

RIGHT TO AUDIT

The County reserves the right to require the Contractor to submit to an audit, by any auditor of the County's choosing. The Contractor shall provide access to all of its records, which relate directly or indirectly to the contract at its place of business during regular business hours. The Contractor shall retain all records pertaining to the contract and upon request make them available to the County for three (3) complete calendar years following expiration of the contract. The Contractor agrees to provide such assistance as may be necessary to facilitate the review or audit by the County to ensure compliance with applicable accounting and financial standards.

If the Contractor provides technology services, the Contractor must provide Statement of Standards for Attestations Engagements (SSAE) 16 or 18 and System and Service Organization Control (SOC) reports upon request by the County. The SOC reports must be full Type II reports that include the Contractor's description of control processes, and the independent auditor's evaluation of the design and operating effectiveness of controls. The cost of the reports will be paid by the Contractor.

If an audit inspection or examination pursuant to this section discloses overpricing or overcharges of any nature by the Contractor to the County in excess of one percent (1%) of the total contract billings, in addition to making adjustments for the overcharges, the reasonable actual cost of the County's audit must be reimbursed to the County by the Contractor. Any adjustments or payments which must be made as a result of any such audit or inspection of the Contractor's invoices or records must be made within a reasonable amount of time, but in no event may the time exceed ninety (90) calendar days, from presentation of the County's audit findings to the Contractor.

This provision is hereby considered to be included within, and applicable to, any subcontractor agreement entered into by the Contractor in performance of any work under the contract.

PROPRIETARY/CONFIDENTIAL INFORMATION

Vendors are hereby notified that all information submitted as part of a Proposal will be available for public inspection in compliance with Chapter 119 of the Florida Statutes (the "Public Record Act"). The Vendor should not submit any information in response to a solicitation which the Vendor considers proprietary or confidential. The submission of any information to the County in connection with a solicitation will be deemed a waiver from release of the submitted information unless such information is exempt or confidential under the Public Records Act.

PUBLIC RECORDS LAW

Pursuant to section 119.0701(2)(a), Florida Statutes, the County is required to provide Contractor with this statement and establish the following requirements as contractual obligations pursuant to the contract:

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY

TO PROVIDE PUBLIC RECORDS RELATING TO THIS SOLICITATION, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT 352-343-9839, PURCHASING@LAKECOUNTYFL.GOV, BY MAIL, OFFICE OF PROCUREMENT SERVICES, ATTN: RON FALANGA, P.O. BOX 7800 TAVARES, FL 32778.

By entering into the Contract, Contractor acknowledges and agrees that any records maintained, generated, received, or kept in connection with, or related to the performance of services provided under, the Contract are public records subject to the public records disclosure requirements of section 119.07(1), Florida Statutes, and Article I, section 24 of the Florida Constitution. Pursuant to section 119.0701, Florida Statutes, any Contractor entering into a contract for services with the County is required to:

A. Keep and maintain public records required by the County to perform the services and work provided pursuant to the Contract.

B. Upon request from the County's custodian of public records, provide the County with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.

C. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the Contract term and following completion or termination of the Contract if the Contractor does not transfer the records to the County.

D. Upon completion or termination of the Contract, transfer, at no cost, to the County all public records in the possession of the Contractor or keep and maintain public records required by the County to perform the service. If the Contractor transfers all public records to the County upon completion or termination of the Contract, the Contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Contractor keeps and maintains public records upon completion or termination of the Contract, the Contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the County, upon request from the County's custodian of public records, in a format that is compatible with the information technology systems of the County.

Requests to inspect or copy public records relating to the County's Contract for services must be made directly to the County. If Contractor receives any such request, Contractor shall instruct the requestor to contact the County. If the County does not possess the records requested, the County shall immediately notify the Contractor of such request, and the Contractor must provide the records to the County or otherwise allow the records to be inspected or copied within a reasonable time.

Contractor acknowledges that failure to provide the public records to the County within a reasonable time may be subject to penalties under section 119.10, Florida Statutes. Contractor further agrees not to release any records that are statutorily confidential or otherwise exempt from disclosure without first receiving prior written authorization from the County. Contractor shall indemnify, defend, and hold the County harmless for and against any and all claims, damage awards, and causes of action arising from the Contractor's failure to comply with the public records disclosure requirements of section 119.07(1), Florida Statutes, or by Contractor's failure to maintain public records that are exempt or confidential and exempt from the public records disclosure requirements, including, but not limited to, any third party claims or awards for attorney's fees and costs arising therefrom. Contractor authorizes County to seek

declaratory, injunctive, or other appropriate relief against Contractor from a Circuit Court in Lake County on an expedited basis to enforce the requirements of this section.

COPYRIGHTS

Any copyright derived from a Contract will belong to the author. The author and the Contractor shall expressly assign to the County nonexclusive, royalty free rights to use any and all information provided by the Contractor in any deliverable or report for the County's use which may include publishing in County documents and distribution as the County deems to be in its best interests. If anything included in any deliverable limits the rights of the County to use the information, the deliverable will be considered defective and not acceptable and the Contractor will not be eligible for any compensation.

The County owns and retains all proprietary rights in its logos, trademarks, trade names, and copyrighted images (Intellectual Property). As such, nothing in any solicitation permits or shall be construed as authorizing Vendor or Contractor to use or display County's Intellectual Property. The County has the right to redact the County Logo displayed on any submission.

SOVEREIGN IMMUNITY

County expressly retains all rights, benefits and immunities of sovereign immunity in accordance with Section 768.28, Florida Statutes. Nothing will be deemed as a waiver of immunity or the limitations of liability of County beyond any statutory limited waiver of immunity or limits of liability. Nothing will inure to the benefit of any third party for the purpose of allowing any claim against County, which would otherwise be barred under the law.

COMPLIANCE WITH FEDERAL STANDARDS

All items to be purchased under a Contract must be in accordance with all governmental standards to include, but not be limited to, those issued by the Occupational Safety and Health Administration (OSHA), the National Institute of Occupational Safety Hazards (NIOSH), and the National Fire Protection Association (NFPA).

E-VERIFY

Upon award of a Contract, the Contractor shall utilize the U.S. Department of Homeland Security's E-Verify system in accordance with the terms governing use of the system to confirm the employment eligibility of all new persons hired by the Contractor during the term of the Contract.

The Contractor shall include in all contracts with subcontractors performing work pursuant to any Contract, an express requirement that subcontractors utilize the U.S. Department of Homeland Security's E-Verify system in accordance with the terms governing use of the system to confirm the employment eligibility of all new employees hired by subcontractors during the term of the subcontract.

HEALTH INSURANCE PORTABILITY AND ACCOUNTABILITY ACT (HIPPA)

The Contractor may be required to execute a Business Associate Agreement, pursuant to the Health Insurance Portability and Accountability Act of 1996 (P.L. 104-191) (codified at 42 U.S.C. Section 1320d, *et. seq.*), and regulations contained in 45 C.F.R. Parts 160 and 164.

If the Contractor obtains any information governed by 42 U.S.C. Section 290dd-2 and the regulations implemented by the Substance Abuse and Mental Health Services Administration at 42 C.F.R. Part 2 (collectively referred to as the "SAMHSA regulations"), whether from the County or another source, while providing services to the County under the contract, the Contractor shall only use or disclose that information pursuant to the SAMHSA regulations.

The Contractor will also comply with any and all laws under the State of Florida governing the confidentiality of health information, including but not limited to records or other documents containing medical, mental health, or substance abuse information.

FORCE MAJEURE

The parties will exercise every reasonable effort to meet respective obligations under the Contract but will not be liable for delayed performance or nonperformance resulting from a force majeure. A party that becomes aware of a force majeure that will significantly delay performance will notify the other party promptly, within 15 calendar days, after if discovers the force majeure. If a force majeure occurs, the parties may execute a contract modification or change order to extend the performance schedule or make accommodations that are reasonable under the circumstances.

NO CLAIM FOR DAMAGES

No claim for damages or any claim other than for an extension of time may be made or asserted against the County because of any delays. No interruption, interference, inefficiency, suspension, or delay in the commencement or progress of the work will relieve the Contractor of duty to perform or give rise to any right to damages or additional compensation from the County. The Contractor's sole remedy will be the right to seek an extension to the Contract time. However, this provision will not preclude recovery of damages by the Contractor for hindrances or delays due solely to fraud, bad faith, or active interference on the part of the County.

CERTIFICATION REGARDING SCRUTINIZED COMPANIES

The Contractor hereby certifies that, pursuant to Section 287.135, Florida Statutes, it is not listed on the Scrutinized Companies that Boycott Israel and is not participating in a boycott of Israel. The Contractor understands that pursuant to Section 287.135, Florida Statutes, the submission of a false certification may subject it to civil penalties, attorneys' fees, and costs. The Contractor further understands that any contract with the County for goods or services may be terminated at the option of the County if the Contractor is found to have submitted a false certification or has been listed on the Scrutinized Companies that Boycott Israel list or is participating in a boycott of Israel.

For purchases of $1 million or more:

By submitting a response to any solicitation, the Contractor hereby certifies that, pursuant to Section 287.135, Florida Statutes, it is not listed on the Scrutinized Companies with activities in the Iran Petroleum Energy Sector List, or the Scrutinized Companies with Activities in Sudan List, is not listed on the Scrutinized Companies that Boycott Israel and is not participating in a boycott of Israel, and is not engaged in business operations in Cuba or Syria. The Contractor understands that pursuant to Section 287.135, Florida Statutes, the submission of a false certification may subject it to civil penalties, attorneys' fees, and costs. The Contractor further understands that any contract with the County for goods or services of $1 million or more may be terminated at the option of the County if the Contractor is found to have submitted a false certification or has been listed on the Scrutinized Companies with activities in the Iran Petroleum Energy Sector List or the Scrutinized Companies with Activities in Sudan List, is listed on the Scrutinized Companies that Boycott Israel list or is participating in a boycott of Israel, or is engaged in business operations in Cuba or Syria.

ANTI-TRAFFICKING RELATED ACTIVITIES

The U.S. Government has adopted a policy prohibiting trafficking in persons including the trafficking-related activities listed below. These prohibitions specifically apply to come federally funded contracts and prohibit contractors, contractor employees, and their agents from:

A. Engaging in severe forms of trafficking in persons during the period of performance of the contract;

B. Procuring commercial sex acts during the period of performance of the contract;

C. Using forced labor in the performance of the contract;

D. Destroying, concealing, confiscating, or otherwise denying access by an employee to the employee's identity or immigration documents, such as passports or drivers' licenses, regardless of issuing authority;

E. Using misleading or fraudulent practices during the recruitment of employees;

F. Charging employees or potential employees recruitment fees;

G. Failing to provide return transportation or paying for the cost of return transportation upon the end of employment for certain employees;

H. Providing or arrange housing that fails to meet the host country housing and safety standards; or

I. Failing to provide an employment contract, recruitment agreement, or other required work documents in writing, as required by law or contract.

NOTICES

All notices given by one party to the other party under a contract must be delivered to the receiving party's address set forth on the Contract either by hand, qualified courier, or e-mail and will be deemed received the day after it is transmitted. For County, it must be addressed to the Office of Procurement Services, Post Office Box 7800, 315 West Main Street, Suite 441, Tavares, Florida, 32778 or emailed to purchasing@lakecountyfl.gov.

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EXHIBIT D

40 CFR Part 258 Appendix I

Inorganic Constituents:
(13) Thallium

Organic Constituents:		
(16) Acetone	(33) 1,1-Dichlorethane; Ethylidene chloride	(50) Styrene
(17) Acrylonitrile	(34) 1,2-Dichlorethane; Ethylene dichloride	(51) 1,1,1,2-Tetrachloroethane
(18) Benzene	(35) 1,1-Dichloroethylene; 1,1-Dichloroethene; Vinylidene chloride	(52) 1,1,2,2-Tetrachloroethane
(19) Bromochloromethane	(36) cis-1,2-Dichloroethylene; cis-1,2-Dichloroethene	(53) Tetrachloroethylene; Tetrachloroethene; Perchloroethylene
(20) Bromodichloromethane	(37) trans-1, 2-Dichloroethylene; trans-1,2-Dichloroethene	(54) Toluene
(21) Bromoform; Tribromomethane	(38) 1,2-Dichloropropane; Propylene dichloride	(55) 1,1,1-Trichloroethane; Methylchloroform
(22) Carbon disulfide	(39) cis-1,3-Dichloropropene	(56) 1,1,2-Trichloroethane
(23) Carbon tetrachloride	(40) trans-1,3-Dichloropropene	(57) Trichloroethylene; Trichloroethene
(24) Chlorobenzene	(41) Ethylbenzene	(58) Trichlorofluoromethane; CFC-11
(25) Chloroethane; Ethyl chloride	(42) 2-Hexanone; Methyl butyl ketone	(59) 1,2,3-Trichloropropane
(26) Chloroform; Trichloromethane	(43) Methyl bromide; Bromomethane	(60) Vinyl acetate
(27) Dibromochloromethane; Chlorodibromomethane	(44) Methyl chloride; Chloromethane	(61) Vinyl chloride
(28) 1,2-Dibromo-3-chloropropane; DBCP	(45) Methylene bromide; Dibromomethane	(62) Xylenes
(29) 1,2-Dibromoethane; Ethylene dibromide; EDB	(46) Methylene chloride; Dichloromethane	
(30) o-Dichlorobenzene; 1,2-Dichlorobenzene	(47) Methyl ethyl ketone; MEK; 2-Butanone	
(31) p-Dichlorobenzene; 1,4-Dichlorobenzene	(48) Methyl iodide; Idomethane	
(32) trans-1, 4-Dichloro-2-butene	(49) 4-Methyl-2-pentanone; Methyl isobutyl ketone	

EXHIBIT E

40 CFR Part 258 Appendix II

Common Name	CAS RN	Chemical Abstracts Service Index Name
Acenaphthene	83-32-9	Acenaphthylene, 1,2-dihydro-
Acenaphthylene	208-96-8	Acenaphthylene
Acetone	67-64-1	2-Propanone
Acetonitrile; Methyl cyanide	75-05-8	Acetonitrile
Acetophenone	98-86-2	Ethanone, 1-phenyl-
2-Acetylaminofluorene; 2-AAF	53-96-3	Acetamide, N-9H-fluoren-2-yl-
Acrolein	107-02-8	2-Propenal
Acrylonitrile	107-13-1	2-Propenenitrile
Aldrin	309-00-2	1,4:5,8-Dimethanonaphthalene, 1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a-hexahydro-(1,4,4a,5,8,8a)-
Allyl chloride	107-05-1	1-Propene, 3-chloro-
4-Aminobiphenyl	92-67-1	[1,1'-Biphenyl]-4-amine
Anthracene	120-12-7	Anthracene
Antimony	(Total)	Antimony
Arsenic	(Total)	Arsenic
Barium	(Total)	Barium
Benzene	71-43-2	Benzene
Benzo[a]anthracene; Benzanthracene	56-55-3	Benz[a]anthracene
Benzo[b]fluoranthene	205-99-2	Benz[e]acephenanthrylene
Benzo[k]fluoranthene	207-08-9	Benzo[k]fluoranthene
Benzo[ghi]perylene	191-24-2	Benzo[ghi]perylene
Benzo[a]pyrene	50-32-8	Benzo[a]pyrene
Benzyl alcohol	100-51-6	Benzenemethanol
Beryllium	(Total)	Beryllium
alpha-BHC	319-84-6	Cyclohexane, 1,2,3,4,5,6-hexachloro-,(1α,2α,3β,4α,5β,6β)-
beta-BHC	319-85-7	Cyclohexane, 1,2,3,4,5,6-hexachloro-,(1α,2β,3α,4β,5α,6β)-
delta-BHC	319-86-8	Cyclohexane, 1,2,3,4,5,6-hexachloro-,(1α,2α,3α,4β,5α,6β)-
gamma-BHC; Lindane	58-89-9	Cyclohexane, 1,2,3,4,5,6- hexachloro-,(1α,2α, 3β, 4α,5α,6β)-
Bis(2-chloroethoxy)methane	111-91-1	Ethane, 1,1'-[methylenebis (oxy)]bis [2-chloro-

Bis(2-chloroethyl)ether; Dichloroethyl ether	111-44-4	Ethane, 1,1'-oxybis[2-chloro-
Bis(2-chloro-1-methylethyl) ether; 2,2'-Dichlorodiisopropyl ether; DCIP, See footnote 4	108-60-1	Propane, 2,2'-oxybis[1-chloro-
Bis(2-ethylhexyl) phthalate	117-81-7	1,2-Benzenedicarboxylic acid, bis(2-ethylhexyl)ester
Bromochloromethane; Chlorobromethane	74-97-5	Methane, bromochloro-
Bromodichloromethane; Dibromochloromethane	75-27-4	Methane, bromodichloro-
Bromoform; Tribromomethane	75-25-2	Methane, tribromo-
4-Bromophenyl phenyl ether	101-55-3	Benzene, 1-bromo-4-phenoxy-
Butyl benzyl phthalate; Benzyl butyl phthalate	85-68-7	1,2-Benzenedicarboxylic acid, butyl phenylmethyl ester
Cadmium	(Total)	Cadmium
Carbon disulfide	75-15-0	Carbon disulfide
Carbon tetrachloride	56-23-5	Methane, tetrachloro-
Chlordane	See footnote 5	4,7-Methano-1H-indene, 1,2,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a-hexahydro-
p-Chloroaniline	106-47-8	Benzenamine, 4-chloro-
Chlorobenzene	108-90-7	Benzene, chloro-
Chlorobenzilate	510-15-6	Benzeneacetic acid, 4-chloro--(4-chlorophenyl)--hydroxy-, ethyl ester.
p-Chloro-m-cresol; 4-Chloro-3-methylphenol	59-50-7	Phenol, 4-chloro-3-methyl-
Chloroethane; Ethyl chloride	75-00-3	Ethane, chloro-
Chloroform; Trichloromethane	67-66-3	Methane, trichloro-
2-Chloronaphthalene	91-58-7	Naphthalene, 2-chloro-
2-Chlorophenol	95-57-8	Phenol, 2-chloro-
4-Chlorophenyl phenyl ether	7005-72-3	Benzene, 1-chloro-4-phenoxy-
Chloroprene	126-99-8	1,3-Butadiene, 2-chloro-
Chromium	(Total)	Chromium
Chrysene	218-01-9	Chrysene
Cobalt	(Total)	Cobalt
Copper	(Total)	Copper
m-Cresol; 3-Methylphenol	108-39-4	Phenol, 3-methyl-
o-Cresol; 2-Methylphenol	95-48-7	Phenol, 2-methyl-
p-Cresol; 4-Methylphenol	106-44-5	Phenol, 4-methyl-
Cyanide	57-12-5	Cyanide
2,4-D; 2,4-Dichlorophenoxyacetic acid	94-75-7	Acetic acid, (2,4-dichlorophenoxy)-

4,4'-DDD	72-54-8	Benzene 1,1'-(2,2-dichloroethylidene) bis[4-chloro-
4,4'-DDE	72-55-9	Benzene, 1,1'-(dichloroethenylidene) bis[4-chloro-
4,4'-DDT	50-29-3	Benzene, 1,1'-(2,2,2-trichloroethylidene) bis[4-chloro-
Diallate	2303-16-4	Carbamothioic acid, bis(1-methylethyl)-, S- (2,3-dichloro-2-propenyl) ester.
Dibenz[a,h]anthracene	53-70-3	Dibenz[a,h]anthracene
Dibenzofuran	132-64-9	Dibenzofuran
Dibromochloromethane; Chlorodibromomethane	124-48-1	Methane, dibromochloro-
1,2-Dibromo-3-chloropropane; DBCP	96-12-8	Propane, 1,2-dibromo-3-chloro-
1,2-Dibromoethane; Ethylene dibromide; EDB	106-93-4	Ethane, 1,2-dibromo-
Di-n-butyl phthalate	84-74-2	1,2-Benzenedicarboxylic acid, dibutyl ester
o-Dichlorobenzene; 1,2-Dichlorobenzene	95-50-1	Benzene, 1,2-dichloro-
m-Dichlorobenzene; 1,3-Dichlorobenzene	541-73-1	Benzene, 1,3-dichloro-
p-Dichlorobenzene; 1,4-Dichlorobenzene	106-46-7	Benzene, 1,4-dichloro-
3,3'-Dichlorobenzidine	91-94-1	[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dichloro-
trans-1,4-Dichloro-2-butene	110-57-6	2-Butene, 1,4-dichloro-, (E)-
Dichlorodifluoromethane; CFC 12	75-71-8	Methane, dichlorodifluoro-
1,1-Dichloroethane; Ethylidene chloride	75-34-3	Ethane, 1,1-dichloro-
1,2-Dichloroethane; Ethylene dichloride	107-06-2	Ethane, 1,2-dichloro-
1,1-Dichloroethylene; 1,1-Dichloroethene;	75-35-4	Ethene, 1,1-dichloro-
Vinylidene chloride cis-1,2-Dichloroethylene; cis-1,2-Dichloroethene	156-59-2	Ethene, 1,2-dichloro-(Z)-
trans-1,2-Dichloroethylene; trans-1,2-Dichloroethene	156-60-5	Ethene, 1,2-dichloro-, (E)-
2,4-Dichlorophenol	120-83-2	Phenol, 2,4-dichloro-

2,6-Dichlorophenol	87-65-0	Phenol, 2,6-dichloro-
1,2-Dichloropropane	78-87-5	Propane, 1,2-dichloro-
1,3-Dichloropropane; Trimethylene dichloride	142-28-9	Propane, 1,3-dichloro-
2,2-Dichloropropane; Isopropylidene chloride	594-20-7	Propane, 2,2-dichloro-
1,1-Dichloropropene	563-58-6	1-Propene, 1,1-dichloro-
cis-1,3-Dichloropropene	10061-01-5	1-Propene, 1,3-dichloro-, (Z)-
trans-1,3-Dichloropropene	10061-02-6	1-Propene, 1,3-dichloro-, (E)-
Dieldrin	60-57-1	2,7:3,6-Dimethanonaphth [2,3-b]oxirene, 3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro-, (1aα,2β,2aα,3β,6β,6aα,7β,7aα)-
Diethyl phthalate	84-66-2	1,2-Benzenedicarboxylic acid, diethyl ester
O,O-Diethyl O-2-pyrazinyl phosphorothioate; Thionazin	297-97-2	Phosphorothioic acid, O,O-diethyl O-pyrazinyl ester.
Dimethoate	60-51-5	Phosphorodithioic acid, O,O-dimethyl S-[2-(methylamino)-2-oxoethyl] ester
p-(Dimethylamino)azobenzene	60-11-7	Benzenamine, N,N-dimethyl-4-(phenylazo)-
7,12-Dimethylbenz[a]anthracene	57-97-6	Benz[a]anthracene, 7,12-dimethyl-
3,3'-Dimethylbenzidine	119-93-7	[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dimethyl-
alpha, alpha-Dimethylphenethylamine	122-09-8	Benzeneethanamine, α,α-dimethyl-
2,4-Dimethylphenol; m-Xylenol	105-67-9	Phenol, 2,4-dimethyl-
Dimethyl phthalate	131-11-3	1,2-Benzenedicarboxylic acid, dimethyl ester
m-Dinitrobenzene	99-65-0	Benzene, 1,3-dinitro-
4,6-Dinitro-o-cresol; 4,6-Dinitro-2-methylphenol	534-52-1	Phenol, 2-methyl-4,6-dinitro-
2,4-Dinitrophenol	51-28-5	Phenol, 2,4-dinitro-
2,4-Dinitrotoluene	121-14-2	Benzene, 1-methyl-2,4-dinitro-
2,6-Dinitrotoluene	606-20-2	Benzene, 2-methyl-1,3-dinitro-
Dinoseb; DNBP; 2-sec-Butyl-4,6-dinitrophenol	88-85-7	Phenol, 2-(1-methylpropyl)-4,6-dinitro-
Di-n-octyl phthalate	117-84-0	1,2-Benzenedicarboxylic acid, dioctyl ester
Diphenylamine	122-39-4	Benzenamine, N-phenyl-

Disulfoton	298-04-4	Phosphorodithioic acid, O,O-diethyl S-[2- (ethylthio)ethyl] ester
Endosulfan I	959-98-8	6,9-Methano-2,4,3-benzodiox-athiepin, 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-, 3-oxide,
Endosulfan II	33213-65-9	6,9-Methano-2,4,3-benzodioxathiepin, 6,7,8,9,10,10-hexachloro- 1,5,5a,6,9,9a-hexahydro-, 3-oxide, (3α,5aα,6β,9β, 9aα)-
Endosulfan sulfate	1031-07-8	6,9-Methano-2,4,3-benzodioxathiepin, 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-, 3,3-dioxide
Endrin	72-20-8	2,7:3,6-Dimethanonaphth[2,3-b]oxirene, 3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro-, (1aα, 2β,2aβ, 3α,6α,6aβ,7β,7aα)-
Endrin aldehyde	7421-93-4	1,2,4-Methenocyclo-penta[cd]pentalene-5-carboxaldehyde,2,2a,3,3,4,7-hexachlorodecahydro-(1α,2β,2aβ,4β,4aβ,5β,6aβ,6bβ,7R*)-
Ethylbenzene	100-41-4	Benzene, ethyl-
Ethyl methacrylate	97-63-2	2-Propenoic acid, 2-methyl-, ethyl ester
Ethyl methanesulfonate	62-50-0	Methanesulfonic acid, ethyl ester
Famphur	52-85-7	Phosphorothioic acid, O-[4-[(dimethylamino)sulfonyl]phenyl]-O,O-dimethyl ester
Fluoranthene	206-44-0	Fluoranthene
Fluorene	86-73-7	9H-Fluorene
Heptachlor	76-44-8	4,7-Methano-1H-indene,1,4,5,6,7,8,8 heptachloro-3a,4,7,7a-tetrahydro-

Heptachlor epoxide	1024-57-3	2,5-Methano-2H-Indeno[1,2-b]oxirene, 2,3,4,5,6,7,7-heptachloro-1a,1b,5,5a,6,6a,-hexahydro-,(1aα,1bβ,2α,5α,5aβ,6β,6aα)
Hexachlorobenzene	118-74-1	Benzene, hexachloro-
Hexachlorobutadiene	87-68-3	1,3-Butadiene, 1,1,2,3,4,4-hexachloro-
Hexachlorocyclopentadiene	77-47-4	1,3-Cyclopentadiene, 1,2,3,4,5,5-hexachloro-
Hexachloroethane	67-72-1	Ethane, hexachloro-
Hexachloropropene	1888-71-7	1-Propene, 1,1,2,3,3,3-hexachloro-
2-Hexanone; Methyl butyl ketone	591-78-6	2-Hexanone
Indeno(1,2,3-cd)pyrene	193-39-5	Indeno[1,2,3-cd]pyrene
Isobutyl alcohol	78-83-1	1-Propanol, 2-methyl-
Isodrin	465-73-6	1,4,5,8-Dimethanonaphthalene,1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a hexahydro-(1α, 4α, 4aβ,5β,8β,8aβ)-
Isophorone	78-59-1	2-Cyclohexen-1-one, 3,5,5-trimethyl-
Isosafrole	120-58-1	1,3-Benzodioxole, 5-(1-propenyl)-
Kepone	143-50-0	1,3,4-Metheno-2H-cyclobuta-[cd]pentalen-2-one, 1,1a,3,3a,4,5,5,5a,5b,6-decachlorooctahydro-
Lead	(Total)	Lead
Mercury	(Total)	Mercury
Methacrylonitrile	126-98-7	2-Propenenitrile, 2-methyl-
Methapyrilene	91-80-5	1,2,Ethanediamine, N,N-dimethyl-N'-2-pyridinyl-N'-(2-thienylmethyl)-
Methoxychlor	72-43-5	Benzene, 1,1'-(2,2,2,trichloroethylidene)bis [4-methoxy-
Methyl bromide; Bromomethane	74-83-9	Methane, bromo-
Methyl chloride; Chloromethane	74-87-3	Methane, chloro-
3-Methylcholanthrene	56-49-5	Benz[]]aceanthrylene, 1,2-dihydro-3-methyl-
Methyl ethyl ketone; MEK; 2-Butanone	78-93-3	2-Butanone

Methyl iodide; Iodomethane	74-88-4	Methane, iodo-
Methyl methacrylate	80-62-6	2-Propenoic acid, 2-methyl-, methyl ester
Methyl methanesulfonate	66-27-3	Methanesulfonic acid, methyl ester
2-Methylnaphthalene	91-57-6	Naphthalene, 2-methyl-
Methyl parathion; Parathion methyl	298-00-0	Phosphorothioic acid, O,O-dimethyl
4-Methyl-2-pentanone; Methyl isobutyl ketone	108-10-1	2-Pentanone, 4-methyl-
Methylene bromide; Dibromomethane	74-95-3	Methane, dibromo-
Methylene chloride; Dichloromethane	75-09-2	Methane, dichloro-
Naphthalene	91-20-3	Naphthalene
1,4-Naphthoquinone	130-15-4	1,4-Naphthalenedione
1-Naphthylamine	134-32-7	1-Naphthalenamine
2-Naphthylamine	91-59-8	2-Naphthalenamine
Nickel	(Total)	Nickel
o-Nitroaniline; 2-Nitroaniline	88-74-4	Benzenamine, 2-nitro-
m-Nitroaniline; 3-Nitroaniline	99-09-2	Benzenamine, 3-nitro-
p-Nitroaniline; 4-Nitroaniline	100-01-6	Benzenamine, 4-nitro-
Nitrobenzene	98-95-3	Benzene, nitro-
o-Nitrophenol; 2-Nitrophenol	88-75-5	Phenol, 2-nitro-
p-Nitrophenol; 4-Nitrophenol	100-02-7	Phenol, 4-nitro-
N-Nitrosodi-n-butylamine	924-16-3	1-Butanamine, N-butyl-N-nitroso-
N-Nitrosodiethylamine	55-18-5	Ethanamine, N-ethyl-N-nitroso-
N-Nitrosodimethylamine	62-75-9	Methanamine, N-methyl-N-nitroso-
N-Nitrosodiphenylamine	86-30-6	Benzenamine, N-nitroso-N-phenyl-
N-Nitrosodipropylamine; N-Nitroso-N-dipropylamine; Di-n-propylnitrosamine	621-64-7	1-Propanamine, N-nitroso-N-propyl-
N-Nitrosomethylethalamine	10595-95-6	Ethanamine, N-methyl-N-nitroso-
N-Nitrosopiperidine	100-75-4	Piperidine, 1-nitroso-
N-Nitrosopyrrolidine	930-55-2	Pyrrolidine, 1-nitroso-
5-Nitro-o-toluidine	99-55-8	Benzenamine, 2-methyl-5-nitro-
Parathion	56-38-2	Phosphorothioic acid, O,O-diethyl-O-(4-nitrophenyl) ester
Pentachlorobenzene	608-93-5	Benzene, pentachloro-
Pentachloronitrobenzene	82-68-8	Benzene, pentachloronitro-

Pentachlorophenol	87-86-5	Phenol, pentachloro-
Phenacetin	62-44-2	Acetamide, N-(4-ethoxyphenyl)
Phenanthrene	85-01-8	Phenanthrene
Phenol	108-95-2	Phenol
p-Phenylenediamine	106-50-3	1,4-Benzenediamine
Phorate	298-02-2	Phosphorodithioic acid, O,O-diethyl S-[(ethylthio)methyl] ester
Polychlorinated biphenyls; PCBs	See footnote 6	1,1'-Biphenyl, chloro derivatives
Pronamide	23950-58-5	Benzamide, 3,5-dichloro-N-(1,1-dimethyl-2-propynyl)-
Propionitrile; Ethyl cyanide	107-12-0	Propanenitrile
Pyrene	129-00-0	Pyrene
Safrole	94-59-7	1,3-Benzodioxole, 5-(2- propenyl)-
Selenium	(Total)	Selenium
Silver	(Total)	Silver
Silvex; 2,4,5-TP	93-72-1	Propanoic acid, 2-(2,4,5-trichlorophenoxy)-
Styrene	100-42-5	Benzene, ethenyl-
Sulfide	18496-25-8	Sulfide
2,4,5-T; 2,4,5-Trichlorophenoxyacetic acid	93-76-5	Acetic acid, (2,4,5- trichlorophenoxy)-
2,3,7,8-TCDD; 2,3,7,8-Tetrachlorodibenzo- p-dioxin	1746-01-6	Dibenzo[b,e][1,4]dioxin, 2,3,7,8-tetrachloro-
1,2,4,5-Tetrachlorobenzene	95-94-3	Benzene, 1,2,4,5-tetrachloro-
1,1,1,2-Tetrachloroethane	630-20-6	Ethane, 1,1,1,2-tetrachloro-
1,1,2,2-Tetrachloroethane	79-34-5	Ethane, 1,1,2,2-tetrachloro-
Tetrachloroethylene; Tetrachloroethene; Perchloroethylene	127-18-4	Ethene, tetrachloro-
2,3,4,6-Tetrachlorophenol	58-90-2	Phenol, 2,3,4,6-tetrachloro-
Thallium	(Total)	Thallium
Tin	(Total)	Tin
Toluene	108-88-3	Benzene, methyl-
o-Toluidine	95-53-4	Benzenamine, 2-methyl-
Toxaphene	See footnote 7	Toxaphene
1,2,4-Trichlorobenzene	120-82-1	Benzene, 1,2,4-trichloro-
1,1,1-Trichloroethane; Methylchloroform	71-55-6	Ethane, 1,1,1-trichloro-
1,1,2-Trichloroethane	79-00-5	Ethane, 1,1,2-trichloro-
Trichloroethylene; Trichloroethene	79-01-6	Ethene, trichloro-
Trichlorofluoromethane; CFC-11	75-69-4	Methane, trichlorofluoro-

2,4,5-Trichlorophenol	95-95-4	Phenol, 2,4,5-trichloro-
2,4,6-Trichlorophenol	88-06-2	Phenol, 2,4,6-trichloro-
1,2,3-Trichloropropane	96-18-4	Propane, 1,2,3-trichloro-
O,O,O-Triethyl phosphorothioate	126-68-1	Phosphorothioic acid, O,O,O-triethyl ester
sym-Trinitrobenzene	99-35-4	Benzene, 1,3,5-trinitro-
Vanadium	(Total)	Vanadium
Vinyl acetate	108-05-4	Acetic acid, ethenyl ester
Vinyl chloride; Chloroethene	75-01-4	Ethene, chloro-
Xylene (total)	See footnote 8	Benzene, dimethyl-
Zinc	(Total)	Zinc

CITY OF SANFORD FLORIDA

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Item No. 9.K

CITY COMMISSION REGULAR MEETING 26-237
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Michael Falcon, Utility Plants Manager
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Annual Chemical Procurement; Harcros Chemicals Inc.; $500,000

SYNOPSIS:

Requesting approval of a procurement to Harcros Chemicals Inc. for polymer and coagulant chemicals.

FISCAL/STAFFING STATEMENT:

The estimated cost of the chemicals FiscalYyear 2026/2027 is $500,000. The exact cost will be based on the quantities ordered during the fiscal year. Funds are budgeted in various PW-Utility Department accounts for these materials.

BACKGROUND:

Harcros Chemicals Inc. has been a vendor for the City for years. This item is for supplying polymer and coagulant chemicals for both the North Wastewater Reclamation and South Wastewater Resource Center. The City Commission approved agreement IFB 23/24-11R, which renews annually for a total of three (3) years and is subject to an additional two (1) year renewals not to exceed 5 years.

Harcros, Inc. was the lowest bidder with a bid of $1.30 per pound of delivered polymer tote and $0.93 per pound of coagulant. Harcros provided references from various municipalities, and its delivery services of polymer and coagulant experience received favorable reviews.

LEGAL REVIEW:
The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:

Staff recommends that the City Commission approve a procurement in the amount of $500,000 to Harcros Chemicals Inc., for polymer and coagulant chemicals.

SUGGESTED MOTION:
I move to approve the procurement to Harcros Chemicals Inc. as proposed.

ATTACHMENTS:
Harcros IFB 24_24-11R Contract.pdf
IFB 23_24-11R Supply Chemicals (Renewal 1)_fully executed.pdf

AGREEMENT BETWEEN THE CITY OF SANFORD HARCROS CHEMICALS, INC.; IFB 23/24-11R; CHEMICALS FOR WATER RECLAMATION FACILITIES

THIS AGREEMENT (hereinafter the "Agreement") is made and entered into this the last day of the signatories below, by and between the City of Sanford, Florida, a Florida municipality, (hereinafter referred to as the "City"), whose mailing address is 300 North Park Avenue, Sanford, Florida 32771, Harcros Chemicals, Inc., a Kansas corporation, whose principal address and whose mailing address is 5200 Speaker Road, Tax Department, Kansas City, Kansas 66106, (hereinafter referred to as "HCI"), whose Florida address is 5132 Trenton Street, Tampa, Florda 33619. The City and HCI may be collectively referenced herein as the "parties."

WITNESSETH:

IN CONSIDERATION of the mutual covenants, promises, and representations contained herein and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto agree as follows:

Section 1. Recitals. The above statements are true and form a material part of this Agreement upon which the parties have relied.

Section 2. Authority. Each party hereto represents to the other that it has undertaken all necessary actions to execute this Agreement, and that it has the legal authority to enter into this Agreement and to undertake all obligations imposed on it. The persons executing this Agreement for each party certify that they are authorized to bind the party fully to the terms of this Agreement.

Section 3. Scope of Agreement; Direction of the Provision of Goods and services.

(a). This Agreement is for the provision of goods and services set forth in the attachments hereto and HCI agrees to accomplish the provision of goods and services to provide the City with chemicals for City water reclamation facilities, as specified in the attachments for the compensation set forth in those pricing and other documents relating to goods and services procured by the City under IFB 23/24-11R for such other associated goods and services as may be agreed upon by the parties as set forth in issued work/purchase orders.

(b). It is recognized that HCI shall provide goods and services as directed by the City, in the context of a onetime purchase term, under the award of IFB 23/24-11R by the City to HCI relating to the to providing the City with chemicals for City water reclamation facilities.

(c). The City's contact/project manager for all purposes under this Agreement shall be the following:

Marisol Ordonez
Purchasing Manager
Finance Department
Post Office Box 1788
Sanford, Florida 32772-1788
Phone: 407.688.5028

Section 4. Effective Date and Term of Agreement. This Agreement shall take effect on the date that this Agreement is fully executed by the parties hereto. This Agreement shall be in effect for a term of 1 year, but may be extended, from year-to-year for no longer than 5 years total. This Agreement may be extended upon mutual

agreement of the Parties with no change in terms or conditions. Any extension of the performance period under this provision shall be in the City's best interest and sole discretion. Any agreement or amendment to the contract or purchase order awarded as a result of this solicitation shall be subject to fund availability and mutual agreement between the City and HCI. No goods and services or actions have been provided prior to the execution of this Agreement that would entitle HCI for any compensation therefor.

Section 5. Compensation. The parties agree to compensation as set forth in the pricing response of HCI to City IFB 23/24-11R relating to the City's requirements to provide the City with chemicals for City water reclamation facilities and as set forth in issued work/purchase orders pertaining to the City's requirements for such goods or services.

Section 6. Standard Contractual Terms and Conditions.

(a). All "Standard Contractual Terms and Conditions", as provided on the City's website as shown at: www.SanfordFL.gov, apply to this Agreement are binding upon HCI and are hereby incorporated herein by reference. Such Terms and Conditions may be found and printed out/memorialized at the City's website. The parties shall also be bound by the purchasing policies and procedures of the City as well as the controlling provisions of Florida law. Work orders shall be used, in accordance therewith, in the implementation of this Agreement to the extent deemed necessary by the City in its sole and absolute discretion.

(b). HCI shall obtain or possess and continuously maintain the following insurance coverage, from a company or companies, with a Best Rating of A- or better, authorized to do business in the State of Florida and in a form acceptable to the City and

with only such terms and conditions as may be acceptable to the City unless the bid documents exclude or include certain types of insurance coverage or the level of coverage:

(1). *Workers Compensation:* Certificates of exemptions are not acceptable in lieu of workers compensation insurance. employers liability $1,000,000.00; each accident $1,000,000.00; disease $1,000,000.00.

(2). Commercial General Liability (CGL): Shall include, at a minimum, bodily injury liability, property damage liability; personal injury liability and advertising injury liability coverages shall include premises/operations; products/completed operations; contractual liability; independent contractors, explosion; collapse; underground.

(i). Coverage must be provided for sexual harassment, abuse and molestation.

(ii). CGL- $2,000,000.00 per occurrence; $3,000,000.00. general aggregate.

(3). *Comprehensive Auto Liability (CAL):* Combined Single Limit (CSL), shall include "any auto" or shall include all of the following: owned, leased, hired, non-owned autos, and scheduled autos: CAL- $1,000,000.00 Combined Single Limit.

(4). *Professional Liability (when required):* $1,000,000.00 minimum.

(5). *Builder's Risk (when required):* Shall include theft, sinkholes, off site storage, transit, installation and equipment breakdown. Permission to occupy shall be included and the policy shall be endorsed to cover the

interest of all parties, including the City, and all contractors and subcontractors: 100% of completed value of additions and structures.

(6). *Garage Keepers (when required):* $3,000,000.00 aggregate: No per vehicle maximum preferred.

(7). *Garage Liability (when required):*

(i). $3,000,000.00 Combined Single Limit.

(ii). $3,000,000.00 General Aggregated.

(8). *Cyber Security:* Errors and Omissions Insurance Coverage (Professional Liability) is to be included: Minimum of 2 years Extended Reporting Period (ERP or TAIL) coverage (when required): $5,000,000.00 minimum.

(9). *Umbrella Policy:* (Follow Form only) can supplement the underlying general and auto policy to reach the cover amount in the City requires.

(c). All insurance other than Workers Compensation to be maintained by HCI shall specifically include the City as an additional insured.

(d). For additional insurance requirements reference is made to the requirements shown in the City's "Standard Contractual Terms and Conditions," as provided on the City's website, which website can be reached and accessed, as well as said terms and conditions reviewed, at: www.SanfordFL.gov.

Section 7. HCI's Mandatory Compliance with Chapter 119, *Florida Statutes*, and Public Records Requests.

(a). In order to comply with Section 119.0701, *Florida Statutes*, public records laws, HCI must:

(1). Keep and maintain public records that ordinarily and necessarily would be required by the City in order to provide or perform services.

(2). Provide the public with access to public records on the same terms and conditions that the City would provide the records and at a cost that does not exceed the cost provided in Chapter 119, *Florida Statutes*, or as otherwise provided by law.

(3). Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law.

(4). Meet all requirements for retaining public records and transfer, at no cost, to the City all public records in possession of HCI upon termination of this Agreement and destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. All records stored electronically must be provided to the City in a format that is compatible with the information technology systems of the City.

(b). If HCI does not comply with a public records request, the City shall enforce all requirements and provisions of controlling law in accordance with this Agreement.

(c). Failure by HCI to grant such public access and comply with public records requests shall be grounds for immediate unilateral cancellation of this Agreement by the City. HCI shall promptly provide the City with a copy of any request to inspect or copy public records in possession of HCI and shall promptly provide the City with a copy of HCI's response to each such request.

(d). **IF HCI (THE CONTRACTOR/VENDOR) HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, *FLORIDA***

***STATUTES*, TO HCI (THE CONTRACTOR'S (VENDOR'S)) DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (407) 688-5012, TRACI HOUCHIN, MMC, FCRM, CITY CLERK, CITY OF SANFORD, CITY HALL, 300 NORTH PARK AVENUE, SANFORD, FLORIDA 32771, TRACI.HOUCHIN@SANFORDFL.GOV.**

Section 8. Time is of the Essence. Time is hereby declared of the essence as to the lawful performance of all duties and obligations set forth in this Agreement.

Section 9. Entire Agreement/Modification. This Agreement, together with all "Standard Contractual Terms and Conditions", as provided on the City's website and the attachments hereto (the documents relative to the procurement activity of the City leading to the award of this Agreement including, but not limited to, HCI's Response to City IFB 23/24-11R by the City to HCI relating to the City's requirements for goods and services pertaining to the City's requirements for providing the City with chemicals for City water reclamation facilities constitute the entire integrated agreement between the City and HCI and supersedes and controls over any and all prior agreements, understandings, representations, correspondence and statements whether written or oral in connection therewith and all the terms and provisions contained herein constitute the full and complete agreement between the parties hereto to the date hereof. This Agreement may only be amended, supplemented or modified by a formal written amendment of equal dignity herewith. In the event that HCI issues a purchase order, memorandum, letter, or any other instrument addressing the services to be provided and performed pursuant to this Agreement, it is hereby specifically agreed and understood that any such purchase order, memorandum, letter, or other instrument shall have no effect on this Agreement unless agreed to by the City, specifically and in writing in a document of equal dignity

herewith, and any and all terms, provisions, and conditions contained therein, whether printed or written or referenced on a Web site or otherwise, shall in no way modify the covenants, terms, and provisions of this Agreement and shall have no force or effect thereon.

Section 10. Severability. If any term, provision or condition contained in this Agreement shall, to any extent, be held invalid or unenforceable, the remainder of this Agreement, or the application of such term, provision or condition to persons or circumstances other than those in respect of which it is invalid or unenforceable, shall not be affected thereby, and each term, provision and condition of this Agreement shall be valid and enforceable to the fullest extent permitted by law when consistent with equity and the public interest.

Section 11. Waiver. The failure of the City to insist in any instance upon the strict performance of any provision of this Agreement, or to exercise any right or privilege granted to the City hereunder shall not constitute or be construed as a waiver of any such provision or right and the same shall continue in force. By eexcution of this Agreement; the City reserves any and all rights and remedies available to it and waives none of the same to any extent.

Section 12. Captions. The section headings and captions of this Agreement are for convenience and reference only and in no way define, limit, describe the scope or intent of this Agreement or any part thereof, or in any way affect this Agreement or construe any provision of this Agreement.

Section 13. Counterparts. This Agreement may be executed in any number of counterparts, each of which shall be deemed an original, but all of which, taken together, shall constitute one and the same document.

Section 14. Binding Effect. This Agreement shall be binding upon and inure to the benefit of the successors in interest, transferees and assigns of the parties. Each party hereto represents to the other that it has undertaken all necessary actions to execute this Agreement, and that it has the legal authority to enter into this Agreement and to undertake all obligations imposed on it. The signatories hereof represent that they have the requisite and legal authority to execute this Agreement and bind the respective parties herein.

Section 15. Remedies. The rights and remedies of the parties, provided for under this Agreement, are in addition to any other rights and remedies provided by law or otherwise necessary in the public interest.

Section 16. Governing law, Venue and Interpretation. This Agreement is to be governed by the laws of the State of Florida. Venue for any legal proceeding related to this Agreement shall be in the Eighteenth Judicial Circuit Court in and for Seminole County, Florida. This Agreement is the result of *bona fide* arms length negotiations between the City and HCI and all parties have contributed substantially and materially to the preparation of the Agreement. Accordingly, this Agreement shall not be construed or interpreted more strictly against any one party. than against any other party and all provisions shall be applied to fulfill the public interest.

Section 17. Pricing; Conditions of Grants or Funding. HCI shall afford "Most Favored Nation/Customer" pricing to the City and, to the extent necessary for the City

to comply with controlling law or the conditions of grants or funding from other governmental agencies or entities, agree to contract terms and conditions required from or by said grants or funding sources. Without in any way limiting the provisions of the following Section, HCI agrees to perform consistent with those provisions of controlling law as if mandatory contractual provisions of grantor agencies or entities were a part of this Agreement.

IN WITNESS WHEREOF, the City and HCI have executed this instrument for the purpose herein expressed and HCI represents and affirms that the signatories below have full and lawful authority to bind HCI in every respect.

SIGNATURE BLOCKS FOLLOW:

ATTEST:

~~Mark A. Eoelhen~~ Brad Buckman
~~Treasurer/Secretary/Director~~ District Mgr

HARCROS CHEMICALS, INC., a Kansas corporation.

By: Gary A. Delk
~~Mark W. Hamilton~~ Gary A. Delk
~~President/Director~~ Regional Manager
Date: 10-25-2024

ATTEST:

Traci Houchin
Traci Houchin (Dec 2, 2024 16:23 EST)
Traci Houchin, MMC, FCRM
City Clerk

CITY OF SANFORD

By: Art Woodruff (Dec 2, 2024 15:25 EST)
Art Woodruff
Mayor
Date: 12/02/2024

Approved as to form and legal sufficiency.

Lonnie N. Groot, ACA, for WLC, CA
Lonnie N. Groot, ACA, for WLC, CA (Nov 27, 2024 11:09 EST)
William Colbert
City Attorney

HARCROS

March 19, 2024

City of Sanford
Purchasing Division
300 N. Park Avenue
Suite 236
Sanford, FL 32771

To Whom It May Concern:

Please be advised that Gary Delk is hereby appointed, constituted and designated as agent and attorney-in-fact of the Corporation with full power and authority to act on behalf of this Corporation in all negotiations, bidding, concerns and transactions with the City of Sanford, or any of its agencies, departments, employees or agents. This includes the execution of all papers, documents, affidavits, bonds, sureties, contracts and acts and to receive and receipt thereof all purchase orders pertaining to the Invitation to Bid #
IFB 23/24-11 for Chemicals for City WRFs.

Sincerely,

Mark Loethen
Vice President and CFO

IFB 23-24-11R-Harcos Chemicals-Current Form Agreement-Vendor Executed

Final Audit Report 2024-12-02

Created:	2024-11-27
By:	Steven Sheldon (steven.sheldon@sanfordfl.gov)
Status:	Signed
Transaction ID:	CBJCHBCAABAAf16Z-lvRuhapknuFZPl_M_kXqOLLqnd3

"IFB 23-24-11R-Harcos Chemicals-Current Form Agreement-Vendor Executed" History

Document created by Steven Sheldon (steven.sheldon@sanfordfl.gov)
2024-11-27 - 3:57:52 PM GMT

Document emailed to lgroot@stenstrom.com for signature
2024-11-27 - 3:58:05 PM GMT

Email viewed by lgroot@stenstrom.com
2024-11-27 - 4:06:19 PM GMT

Signer lgroot@stenstrom.com entered name at signing as Lonnie N. Groot, ACA, for WLC, CA
2024-11-27 - 4:09:37 PM GMT

Document e-signed by Lonnie N. Groot, ACA, for WLC, CA (lgroot@stenstrom.com)
Signature Date: 2024-11-27 - 4:09:39 PM GMT - Time Source: server

Document emailed to art.woodruff@sanfordfl.gov for signature
2024-11-27 - 4:09:44 PM GMT

Email viewed by art.woodruff@sanfordfl.gov
2024-12-02 - 8:24:48 PM GMT

Signer art.woodruff@sanfordfl.gov entered name at signing as Art Woodruff
2024-12-02 - 8:25:26 PM GMT

Document e-signed by Art Woodruff (art.woodruff@sanfordfl.gov)
Signature Date: 2024-12-02 - 8:25:28 PM GMT - Time Source: server

Document emailed to Traci Houchin (traci.houchin@sanfordfl.gov) for signature
2024-12-02 - 8:25:34 PM GMT

Email viewed by Traci Houchin (traci.houchin@sanfordfl.gov)
2024-12-02 - 9:22:34 PM GMT

Document e-signed by Traci Houchin (traci.houchin@sanfordfl.gov)
Signature Date: 2024-12-02 - 9:23:09 PM GMT - Time Source: server

Agreement completed.
2024-12-02 - 9:23:09 PM GMT

Adobe Acrobat Sign

CITY OF SANFORD
FINANCE DEPARTMENT

10/30/2025

Harcros Chemicals, Inc.
5200 Speaker Road
Kansas City, Kansas 66106

Subject: IFB 23/24-11R Chemicals for Water Reclamation Facilities

Dear Gary,

The City of Sanford is requesting that this annual contract be renewed for an additional one-year period **(12/1/25-12/2/26)**. Therefore, we are requesting that you review the following and return this letter to The City of Sanford Procurement Department, **Robert Rios** P.O. Box 1788, Sanford, FL 32772 or email to robert.rios@sanfordfl.gov, within 10 calendar days from receipt.

☑ I want to continue performing under this annual contract for an additional one (1) year period under the same terms and conditions as agreed upon in the above – referenced quotation.

As a condition of this renewal, the vendor agrees to provide The City of Sanford with an updated insurance certificate upon expiration of the original certificate on file with the City.

Vendor:

Regional Mangger
Signature

Gary Delk Digitally signed by Gary Delk Date: 2025.10.31 13:53:00 -04'00'

Title

10/31/25
Date

City of Sanford:

Craig M. Rodgers
Signature

Assistant City Manager
Title

03/11/2025
Date

Art Woodruff, Mayor | Sheena Britton, District 1 | Kerry S. Wiggins, Sr., District 2 | Patrick Austin, District 3 | Patty Mahany, District 4 | Norton N. Bonaparte, Jr., City Manager

City Hall, 2nd Floor • 300 N. Park Avenue • Sanford, FL 32771-1244 • PO Box 1788 • Sanford FL, 32772-1788
p. 407.688.5020 • f. 407.688.5021 • sanfordfl.gov

IFB 23_24-11R Chemicals for Water Reclamation Facilities

Final Audit Report 2025-11-03

Created:	2025-11-03
By:	Robert Rios (Robert.Rios@sanfordfl.gov)
Status:	Signed
Transaction ID:	CBJCHBCAABAAI72Pojq0NQseGUIE-I6KEIMeI8_ZD-od

"IFB 23_24-11R Chemicals for Water Reclamation Facilities" History

Document created by Robert Rios (Robert.Rios@sanfordfl.gov)
2025-11-03 - 1:13:41 PM GMT

Document emailed to Craig Radzak (craig.radzak@sanfordfl.gov) for signature
2025-11-03 - 1:13:45 PM GMT

Email viewed by Craig Radzak (craig.radzak@sanfordfl.gov)
2025-11-03 - 1:17:36 PM GMT

Document e-signed by Craig Radzak (craig.radzak@sanfordfl.gov)
Signature Date: 2025-11-03 - 1:20:59 PM GMT - Time Source: server

Agreement completed.
2025-11-03 - 1:20:59 PM GMT

WS___ RM_X_

Item No. 9.L

CITY COMMISSION REGULAR MEETING 26-238
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Michael Falcon, Utility Plants Manager
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Procurement; Biosolids Disposal-Shelley's Septic Tank, Inc; $400,000

SYNOPSIS:

Requesting approval of a procurement to Shelley's Septic Tank, Inc., for the biosolids disposal.

FISCAL/STAFFING STATEMENT:

The estimated cost for this Fiscal year is $400,000 ($87 per ton). Funds are available in the Utilities Other Contractual Services account.

BACKGROUND:

The City of Sanford has two wastewater treatment facilities that produce biosolids. Currently, the City of Sanford delivers biosolids to Shelley's Septic Tank, Inc., for processing per the North Wastewater Reclamation Facility operating permit. The biosolids management requirements state that biosolids generated by this facility must be disposed of in a Class I solid waste landfill or transferred to Shelley's Biosolids Treatment Facility.

There is still a need to process the City's biosolids in an environmentally safe manner acceptable to the Florida Department of Environmental Protection. Currently, Shelley's Septic Tank, Inc. can meet the City's biosolids disposal needs.

LEGAL REVIEW:
The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:

Staff recommends that the City Commission approve hauling the City's biosolids to Shelley's Septic Tank, Inc., at a cost of $87 per ton for fiscal year 2026/2027.

SUGGESTED MOTION:

I move to approve a procurement to Shelley’s Septic Tank, Inc, as proposed.

ATTACHMENTS:
Extension - Shelley's Agreement EXECUTED.pdf
Shelley's Septic Tanks Inc Renewal Letter EXECUTED.pdf
Shelley's letter of increase.pdf

Final Extension of Agreement with
Shelley's Septic Tanks, Inc. d/b/a/ Shelley's Environmental Systems

This Final Extension of Agreement (hereinafter referred to as the "Extension ") is made and entered into on this __ day of _____, 2025, nunc pro tunc to _____, 2024, and is to that certain "Contract For Treatment And Disposal Of Domestic Waste Water Residuals" made and entered into on March 14, 2016, which was effective as of that date and has been previously extended and amended on numerous occasions (all being referred to herein as the "Agreement"), between the City of Sanford, Florida, a Florida municipality, (hereinafter referred to as the "City" or "Generator"), whose mailing address is 300 North Park Avenue, Sanford, Florida 32771, and Shelley's Septic Tanks, Inc., doing business as Shelley's Environmental Systems, (hereinafter referred to as "SES"), a Florida corporate entity, authorized to do business in the State of Florida, whose mailing address is Post Office Box 249, Zellwood, Florida 32798, and whose principal and local address is 6505 West Jones Avenue, Zellwood, Florida.

WITNESSETH:

Whereas, the City and SES entered into the above-referenced Agreement as stated above; and

Whereas, the Agreement, in Section 5, and the essential requirements of contract law provide that any extensions and renewals to agreements shall be expressed in writing and duly executed by the parties; and

Whereas, the parties desire to extend the term of the Agreement as set forth herein regardless of the date of execution of this document or the dates set forth in any prior documents; and

Whereas, the parties do not desire to modify the provisions of services or the provisions

of the Agreement except as set forth herein.

Now, Therefore, in consideration of the mutual understandings and agreements contained herein, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties agree to extend the Agreement as follows:

Section 1. Recitals. The above stated recitals (whereas clauses) to this Extension are hereby adopted and form a material part of this Extension and the consideration hereof upon which the parties have relied.

Section 2. Extension. The term of the Agreement, in accordance with the provisions of Section 5 of the Agreement, is hereby extended, *nunc pro tunc*, as may be necessary, to any appropriate date through the date of this instrument and the Agreement will now terminate on the date that the City files as notice of termination as a result of the City's biosolids facility being constructed and, to that end, the Agreement is hereby extended to that date.

Section 3. Effect of Extension . Except as specifically stated herein in this Extension, all terms and conditions of the Agreement shall remain in full force and effect as originally set forth in said Agreement. As the sole modification of the Agreement, the parties agree to modify the rate such that the City agrees to pay $87.00 per ton treatment and disposal Biosolids SES recognizes that it has no claim or assertion of breach under the Agreement as of the date of this Extension.

In Witness Whereof, the parties hereto have executed this instrument for the purposes herein expressed.

SIGNATURE BLOCKS FOLLOW:

ATTEST:

Traci Houchin

Traci Houchin (Aug 28, 2025 11:06:17 EDT)

Traci Houchin, MMC, FCRM
City Clerk

CITY OF SANFORD

By: Art Woodruff (Aug 27, 2025 08:32:21 EDT)
Art Woodruff
Mayor
Date: 27-Aug-2025

Approved as to legality only.

Lindsay N. Greene

Lindsay N. Greene (Aug 27, 2025 08:30:33 EDT)

Lindsay N. Greene, City Attorney

ATTEST:

Barbara E. Shelly, Vice President

SHELLEY'S SEPTIC TANKS, INC., a Florida corporation d/b/a/ Shelley's Environmental Systems.

By: James D. Shelly, Jr.
James D Shelly, Jr., President
Dated: 8/20/2025

CONTRACT FOR TREATMENT AND DISPOSAL OF DOMESTIC WASTE WATER RESIDUALS

This Contract, by and between Shelley's Septic Tanks, Inc., hereinafter referred to as "SES" and The City of Sanford, hereinafter referred to as the "GENERATOR".

Whereas, SES is the owner and operator of a Biosolids Treatment Facility (BTF), and whereas, said facility has been approved and is operating under a Florida Department of Environmental Protection (FDEP) permit, and

Whereas, the GENERATOR owns and operates a wastewater treatment facility, and has a need to dispose of biosolids generated by the GENERATOR, and

Whereas, SES is responsible for the maintaining and operation of the BTF in compliance with Chapter 62-640, *Florida Administrative Code* and compliance to the full extent of all Rules and Regulations applicable by Federal, State and local governing bodies, and

Whereas, as a condition precedent to the obtaining a valid operating permit for the Whereas,, FDEP requires SES to file an Agricultural Use Plan whereby SES certifies that his residuals shall be applied only on sites for which an Agricultural Use Plan has been approved by the FDEP.

Now therefore, and in consideration of the mutual terms, covenants and conditions to be complied with on the part of the respective parties hereto, it is agreed as follows in conjunction with the Purchase Order issued by the GENERATOR and the terms and conditions referenced therein:

1. Nothing in this Contract shall supersede or take precedence over the obligations and responsibilities of each party to operate and maintain its individual plant in compliance with the rules of the State of Florida.

2. The GENERATOR hereby covenants and agrees:

A. To pay a fee of $45.00 per ton treatment and disposal of Biosolids.

B. To produce residuals that meet the chemical criteria as stated in Chapter 62-640 and any and all Federal and State Requirements.

C. To warrant that the residuals hauled by SES shall not contain any hazardous, toxic or radioactive waste or substances as defined by applicable Federal, State and local laws or restrictions.

2. SES hereby agrees to accept all responsibility:

Signature: David Hall
David Hall (Nov 22, 2022 13:41 EST)

Email: dwhall@stenstrom.com

Signature:
Art Woodruff (Nov 22, 2022 15:04 EST)

Email: art.woodruff@sanfordfl.gov

Signature: Traci Houchin
Traci Houchin (Nov 28, 2022 11:10 EST)

Email: traci.houchin@sanfordfl.gov

CITY OF
SANFORD
FINANCE DEPARTMENT

9/24/2026

Shelley's Septic Tanks, Inc.
P.O. Box 249
Zellwood, Florida 32798

Subject: **Treatment and Disposal of Domestic Wastewater Residuals**

Hello Rick,

The City of Sanford is requesting that this annual contract be renewed for an additional one-year period **(08/29/2026 – 08/28/2027**). Therefore, we are requesting that you review the following and return this letter to The City of Sanford Procurement Department, **Robert Rios** P.O. Box 1788, Sanford, FL 32772 or email to robert.rios@sanfordfl.gov, within 7 calendar days from receipt.

The vendor acknowledges its ongoing compliance with the original agreement entered into with the City of Sanford, executed by the vendor on March 14, 2016.

__X__I want to continue performing under this annual contract for an additional one (1) year period under the same terms and conditions as agreed upon in the above – referenced quotation.

As a condition of this renewal, the vendor agrees to provide The City of Sanford with an updated insurance certificate upon expiration of the original certificate on file with the City.

Vendor:

Signature
Nunc Pro Tunc to August 28,.2027

GM
Title

9/28/24
Date

City of Sanford:

Craig M. Radgate
Signature

Assistant City Manager
Title

28/09/2026
Date

Art Woodruff, Mayor | Sheena Britton, District 1 | Kerry S. Wiggins, Sr., District 2 | Patrick Austin, District 3 | Patty Mahany, District 4 | Norton N. Bonaparte, Jr., City Manager

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p. 407.688.5020 • f. 407.688.5021 • sanfordfl.gov

Nongovernmental Entity Human Trafficking Affidavit
Section 787.06(13), *Florida Statutes*

I, the undersigned, am an officer or representative of Shelley's Septic Tank, Inc. and attest that we do not use coercion for labor or services as defined in section 787.06, *Florida Statutes*. Under penalty of perjury, I hereby declare and affirm that the above stated facts are true and correct.

By: James D. Shelley Jr

Print Name: James D. Shelley Jr.

Print Title: President

STATE OF FLORIDA
COUNTY OF FL

The foregoing instrument was sworn to and subscribed before me by means of physical presence or online notarization, this 28 day of September, 2026, by James D Shelley Jr, as President of Shelley's Septic who is personally known to me, or produced _____ as identification.

TRACEY WALLING
Notary Public
State of Florida
Comm# HH672923
Expires 5/5/2029

Tracey Walling
Notary Public Signature

Tracey Walling
Print Notary Name

5/5/2029
My commission expires

[AFFIX NOTARY SEAL]

Foreign Country of Concern Attestation
(PUR 1355)

This form must be completed by an officer or representative of an entity submitting a bid, proposal, or reply to, or entering into, renewing, or extending, a contract with a Governmental Entity which would grant the entity access to an individual's Personal Identifying Information. Capitalized terms used herein have the definitions ascribed in Rule 60A-1.020, F.A.C.

Shelley Septic Tank, Inc. is not owned by the government of a Foreign Country of Concern, is not organized under the laws of nor has its Principal Place of Business in a Foreign Country of Concern, and the government of a Foreign Country of Concern does not have a Controlling Interest in the entity.

Under penalties of perjury, I declare that I have read the foregoing statement and that the facts stated in it are true.

Printed Name: James D. Shelley Jr.

Title: President

Signature: James D. Shelley Jr

Date: 9/28/24

Shelley’s Septic Tanks, Inc (Renewal Letter)_vendor signed

Final Audit Report 2026-09-28

Created:	2026-09-28
By:	Robert Rios (Robert.Rios@sanfordfl.gov)
Status:	Signed
Transaction ID:	CBJCHBCAABAA4SkRNk6kJdsT-HkeAXyrUvusySs-LxWn

"Shelley’s Septic Tanks, Inc (Renewal Letter)_vendor signed" History

Document created by Robert Rios (Robert.Rios@sanfordfl.gov)
2026-09-28 - 8:12:14 PM GMT

Document emailed to Craig Radzak (craig.radzak@sanfordfl.gov) for signature
2026-09-28 - 8:12:19 PM GMT

Email viewed by Craig Radzak (craig.radzak@sanfordfl.gov)
2026-09-28 - 8:36:34 PM GMT

Document e-signed by Craig Radzak (craig.radzak@sanfordfl.gov)
Signature Date: 2026-09-28 - 8:37:10 PM GMT - Time Source: server - Signature Appearance Selected: IMAGE

Agreement completed.
2026-09-28 - 8:37:10 PM GMT

Shelley's Environmental Systems

P. O. Box 249 • Zellwood, Florida 32798-0249

(407) 889-8042 • *Fax* (407) 889-4408

March 25, 2025

Mr. Bryant Johnson – Public Works and Utilities Director
The City of Sanford
PO Box 1788
Sanford, FL. 32772-1788

Shelley's has unfortunately had to address the rising costs of everything wastewater related, from bulk lime, labor, equipment and disposal, trucks, insurance, diesel fuel and repairs. The City of Sanford is currently paying $55.00 per ton for your tipping fee for dewatered cake sludge. As of April 15th, Shelley's is raising our tipping fee to $87.00 per ton.

We apologize for any inconvenience caused but we have no other choice at this time.

Regards,

James D. Shelley

James D. Shelley
President

CITY OF SANFORD FLORIDA

WS___ RM_X_

Item No. 9.M

CITY COMMISSION REGULAR MEETING 26-239
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Brynt Johnson, Public Works and Utilities Director
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Resolution No. 2026-3520 Accepting and Approving Grant Agreement Amendment #3; Florida Department of Environmental Protection; Nutrient Reduction Relating to Lake Jesup and Lake Monroe; $2,500,000; Approval of Resolution No. 2026-3521 Amending the City Budget.

SYNOPSIS:

Requesting approval of Resolution No. 2026-3521 to approve the Grant Agreement Amendment #3 relating to Florida Department of Environmental Protection (FDEP) nutrient reduction regarding Lake Jesup and Lake Monroe as well as approval of the associated Resolution No. 2026-3521 providing for an amendment to the City budget.

FISCAL/STAFFING STATEMENT:

The proposed FDEP Grant Agreement Amendment #3 would provide $2,500,000 of funding for the continuation of the program for nutrient reduction relating to Lake Jesup and Lake Monroe. This effort represents the efforts of the City Manager to obtain funding for beneficial programs and projects from non-City derived revenue sources.

BACKGROUND:

The meandering and scenic St. Johns River is Florida's longest river. The 310-mile waterway includes upper, middle and lower basins, and flows from Indian River County northward to its mouth where it empties into the Atlantic Ocean east of Jacksonville.

The Middle St. Johns River Basin has an important role in the water cycle and Lakes Jesup and Lake Monroe are 2 areas abutting the City where the St. Johns River widens. Water quality of the 2 lakes has been adversely affected over the years by nutrient contamination associated with urban and agricultural

land uses and the use of fertilizers, septic tanks and urban stormwater, which occur and contribute to the long-term degradation of water quality. Damaged ecosystems can be repaired by reducing the amount of nutrient exposure in the environment. The Middle St. Johns River Basin is highly impacted by nutrient pollution.

Lake Jesup, the largest lake in Seminole County, and Lake Monroe, which abuts and is actually located within the City Limits of the City of Sanford, are hydrologically complex systems with large, urbanized watersheds. The lakes are shallow, with Lake Jesup having a particularly low flushing rate. Lake Jesup drains a 150-square-mile watershed, including portions of Oviedo, Sanford, Winter Park, Casselberry, Maitland, Longwood, Altamonte Springs, Lake Mary, Eatonville, Winter Springs and Orlando (in both Seminole and Orange counties) and it flows northward into the St. Johns River and Lake Monroe.

Enhancing the water quality of Lake Jesup and Lake Monroe will not only benefit the environment and protect valuable natural resources; but will also enhance the quality of life for those who live in, own property in, visit or recreate in the City.

The City's efforts to continually work in collaboration with the FDEP and other agencies to abate the nutrient levels of Lake Monroe and Lake Jesup are rewarded when grants such as the one that is the subject of this agenda item are awarded to the City. FDEP Agreement Number LPA0554 provides for a grant of $2,500,000 to the City for FY 2026 - 2027, General Appropriations Act as enacted by the Florida Legislature as part of its annual budgetary activities.

Also, a budget amendment resolution, Resolution No. 2026-3521, is needed to incorporate the $2,500,000 into the city budget to implement the projects and programs under the Grant Agreement with the FDEP.

LEGAL REVIEW:
The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:
City staff recommends that the City Commission adopt Resolution No. 2026-3520 approving the FDEP Grant Agreement pertaining to nutrient reduction relating to Lake Jesup and Lake Monroe and Resolution No. 2026-3521 approving the requisite budget amendment and associated procurement activities.

SUGGESTED MOTION:

City staff recommends that the City Commission adopt Resolution No. 2026-3521 approving the FDEP Grant Agreement pertaining to nutrient reduction relating to Lake Jesup and Lake Monroe and Resolution No. 2026-3521 approving the requisite budget amendment and associated procurement activities.

ATTACHMENTS:
Resolution 3520 Nutrient Reduction Relating To Lake Jesup And Lake Monroe Amendment 3.pdf
LPA0554 Amendment 3.pdf
Resolution 3521 Nutrient Reduction Relating To Lake Jesup And Lake Monroe.pdf
LPA 0554 Amendment 3 Budget Amendment .pdf

Resolution No. 2026-3520

A Resolution of the City of Sanford, Florida, amending the City's annual operating budget for the fiscal year beginning October 1, 2026, and ending September 30, 2027; relating to the funding of nutrient reduction pertaining to Lake Jesup and Lake Monroe and specifically with regard to the Florida Department of Environmental Protection (FDEP) Agreement Number LPA0554 providing for a grant of $2,500,000 to the City under Line Item Budget Number 1555, FY 2026 - 2027, General Appropriations Act as enacted by the Florida Legislature; making legislative and administrative findings; providing for legal authority: authorizing the execution and implementation of the Grant Agreement with the FDEP as well as other implementing authority and actions; providing for powers of the Mayor, the City Manager, the City Clerk, the City Attorney and the City's Finance Director; providing for conflicts; providing for a savings provision; providing for severability and providing an effective date.

Whereas, Line-Item Budget Number 1555, FY 2026 – 2027, General Appropriations Act was enacted by the Florida Legislature authorizing the Department of Environmental Protection (hereinafter the "FDEP") to, among other things, fund the City of Sanford in the amount of $2,500,000 for projects and programs directed at nutrient reduction relating to Lake Jesup and Lake Monroe; and

Whereas, the FDEP has designated the implementation of the funding of projects and programs directed at nutrient reduction relating to Lake Jesup and Lake Monroe to occur under FDEP Grant Agreement Number LPA0554; and

Whereas, the City intends to engage in these projects and programs relating to nutrient reduction relating to Lake Jesup and Lake Monroe under the terms and conditions of the Grant Agreement with the FDEP and controlling law; and

Whereas, the City appreciates its collaborative working relationship in protecting the natural resources of the State of Florida and desires to continue and enhance that relationship.

Now, Therefore Be It Resolved By The City Commission Of The City Of Sanford, Florida, As Follows:

Section 1. Findings.

(a). The foregoing recitals (whereas clauses) are incorporated herein by reference and adopted as legislative and administrative findings in support of the matters set forth in this Resolution and made a part hereof together with the matters set forth in the City Commission agenda memorandum relating to the adoption of this Resolution.

(b). The City Manager may rely upon the matters set forth therein in taking administrative and implementation actions hereunder.

Section 2. Legal Authority. The City of Sanford is authorized to enter a Grant Agreement with the FDEP assigned Agreement Number LPA0554 to finance or fund projects and programs directed at nutrient reduction relating to Lake Jesup and Lake Monroe under applicable and controlling law to include, but not be limited to, Article VIII, Section 2 of the *Constitution of the State of Florida* and the provisions of Chapters 166 and 403, *Florida Statutes*, the C*ity Charter of the City of Sanford* and other applicable law.

Section 3. Authorized Representative Relative To Grant Agreement Implementation/FDEP Assurances; Implementing Administrative Actions.

(a). The City Manager, or designee, is hereby designated as the authorized representative to provide the assurances and commitments required by the Grant Agreement, pertaining to the funding of the projects and programs directed at nutrient reduction relating to Lake Jesup and Lake Monroe. The City Manager is authorized to delegate responsibility to appropriate City staff to carry out technical, financial, and administrative activities associated with the Grant Agreement.

(b). The City Manager shall be vested with any and all necessary authority to

implement the provisions of this Resolution in accordance with sound and generally accepted public and fiscal management and procurement practices and principles and may delegate authority as deemed appropriate in order to effectively and efficiently implement the provisions of this Resolution.

(c). Without limiting the generality of the foregoing, the City Manager, or designee, is hereby authorized and directed to implement procurement activities all of which accomplished in accordance with the requirements of controlling Florida law and the City's Purchasing Policies and Procedures to include, but not limited to, the provisions and requirements of Section 287.055 and Section 287.075, *Florida Statutes*.

Section 4. Authorized Representative To Execute Grant Agreement With FDEP; Additional Authorizations.

(a). The Mayor is hereby designated as the authorized officer to execute the Grant Agreement with the FDEP, which agreement will become a binding obligation in accordance with its terms and conditions when fully executed by both parties.

(b). The City Clerk is hereby authorized to attest to the signature of the Mayor set forth in the FDEP Grant Agreement.

(c). The City Finance Director is hereby authorized to take any and all actions related to the budget of the City and procurement goods and services in accordance with the requirements of controlling Florida law to include, but not limited to, the provisions and requirements of Section 287.055 and Section 287.075, *Florida Statutes*, and the City's *Purchasing Policies and Procedures.*

(d). The City Attorney is authorized to provide such legal services to the City staff as the City Attorney may deem necessary.

Section 5. Savings.

The prior actions of the City of Sanford pertaining to the projects and programs directed at nutrient reduction relating to Lake Jesup and Lake Monroe, as well as any and all activities pertaining thereto, are hereby ratified and affirmed.

Section 6. Conflicts.

All Resolutions or parts of Resolutions in conflict with this Resolution are hereby repealed.

Section 7. Severability.

If any section, sentence, phrase, word, or portion of this Resolution is determined to be invalid, unlawful or unconstitutional, said determination shall not be held to invalidate or impair the validity, force or effect of any other section, sentence, phrase, word, or portion of this Resolution not otherwise determined to be invalid, unlawful, or unconstitutional.

Section 8. Effective Date.

This Resolution shall become effective immediately upon adoption.

Passed and Adopted this 9th day of November,2026.

Attest:

City Commission of the City of Sanford, Florida

_____
Traci Houchin, MMC, FCRM
City Clerk

_____
Art Woodruff
Mayor

For use and reliance of the Sanford
City Commission only. Approved as to form and legality.

_____
Lindsay N. Greene
City Attorney

AMENDMENT NO. 3
TO AGREEMENT NO. LPA0554
BETWEEN
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
AND
CITY OF SANFORD

This Amendment to Agreement No. LPA0554 (Agreement), as previously amended, is made by and between the Department of Environmental Protection (Department), an agency of the State of Florida, and the City of Sanford (Grantee), on the date last signed below.

WHEREAS, the Department entered into the Agreement with the Grantee for Sanford Nutrient Reduction at Lake Jesup and Lake Monroe (Project), effective November 28, 2023; and,

WHEREAS, $2,500,000 in additional funding for this Project is provided under Line Item 1766A of the 2026-2027 General Appropriations Act; and the total funding for this Agreement is now $10,500,000; and,

WHEREAS, the reimbursement period for the additional funding provided under Line Item 1766A of the 2026-2027 General Appropriations Act begins on July 1, 2026; and,

WHEREAS, other changes to the Agreement are necessary; and,

WHEREAS, the parties have agreed to amend the Agreement as set forth herein.

NOW THEREFORE, the parties agree as follows:

1. Section 5. of the Standard Grant Agreement is hereby revised to the following:

Total Amount of Funding:	**Funding Source?**	**Award #s or Line Item Appropriations:**	**Amount per Source(s):**
$10,500,000	☑ State ☐ Federal	LP, GAA LI 1705A, FY 23-24, GR	$2,900,000
	☑ State ☐ Federal	LP, GAA LI 1732A, FY 24-25, GR	$2,600,000
	☑ State ☐ Federal	LP, GAA LI 1555, FY 25-26, WPSPTF	$2,500,000
	☑ State ☐ Federal	LP, GAA LI 1766A, FY 26-27, WPSPTF	$2,500,000
	☐ Grantee Match		
		Total Amount of Funding + Grantee Match, if any:	$10,500,000

2. Attachment 3-2, Revised Grant Work Plan, is hereby deleted in its entirety and replaced with Attachment 3-3, Revised Grant Work Plan, as attached to this Amendment and hereby incorporated into the Agreement. All references in the Agreement to Attachment 3 shall hereinafter refer to Attachment 3-3, Revised Grant Work Plan.

3. Attachment 5-2, Revised Special Audit Requirements, is hereby deleted in its entirety and replaced with Attachment 5-3, Revised Special Audit Requirements, attached hereto and made a part of the Agreement. All references in the Agreement to Attachment 5, shall hereinafter refer to Attachment 5-3, Revised Special Audit Requirements.

4. All other terms and conditions of the Agreement remain in effect. If and to the extent that any inconsistency may appear between the Agreement and this Amendment, the provisions of this Amendment shall control.

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The parties agree to the terms and conditions of this Amendment and have duly authorized their respective representatives to sign it on the dates indicated below.

CITY OF SANFORD

By: _____
Authorized Signature

Art Woodruff, Mayor
Print Name and Title

Date: _____

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

By: _____
Secretary or Designee

Angela Knecht, Division Director
Print Name and Title

Date: _____

_____
Cierra Kuchar, DEP Grant Manager

_____
Zach Easton, DEP QC Reviewer

List of attachments/exhibits included as part of this Amendment:

Specify Type	Letter/ Number	Description
Attachment	3-3	Revised Grant Work Plan
Attachment	5-3	Revised Special Audit Requirements

ATTACHMENT 3-3
REVISED GRANT WORK PLAN

PROJECT TITLE: Sanford Nutrient Reduction at Lake Jesup and Lake Monroe

PROJECT LOCATION: The Project will be located in the City of Sanford within Seminole County; Lat/Long (28.8144, -81.2685).

PROJECT BACKGROUND: Improvements will eliminate surcharging of wastewater infrastructure for 25-year critical events and reduce 100-year critical event flooding from discharging into Lake Monroe. This project will result in the reduction of infiltration and inflow (I/I) of stormwater by improving aged sewer system infrastructure and reducing the impact on the wastewater treatment plant. Ongoing I/I evaluation has identified some of the contributing areas that require immediate attention. The I/I evaluation identified over 370 brick manholes with severe I/I that require replacement or rehabilitation, in addition to miles of degraded pipeline requiring rehab.

PROJECT DESCRIPTION: The City of Sanford (Grantee) will replace or rehabilitate approximately 370 brick manholes and degraded pipeline within the sewer system. The Grantee will also complete I/I evaluations as part of the project.

The Grantee does not anticipate that the funding under this Agreement will result in a fully completed project, so this Agreement will cover a portion of the work.

TASKS: All documentation should be submitted electronically unless otherwise indicated and should be submitted prior to the expiration of the grant agreement.

Task 1: Project Management

Deliverables: The Grantee will perform project management related to Sanford Nutrient Reduction at Lake Jesup and Lake Monroe, to include field engineering services, construction observation and inspections, site meetings with construction contractor(s) and design professionals, and overall construction coordination and supervision.

Documentation: The Grantee will submit a signed summary of activities completed for the period of work covered in the payment request, using the format provided by the Department's Grant Manager. Upon request by the Department's Grant Manager, the Grantee will provide additional supporting documentation relating to this task.

Performance Standard: The Department's Grant Manager will review the documentation to verify that the deliverables have been completed as described above. Upon review and written acceptance by the Department's Grant Manager, a payment request may be processed.

Payment Request Schedule: The Grantee may submit a payment request for cost reimbursement no more frequently than monthly.

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Task 2: Construction

Deliverables: The Grantee will construct Sanford Nutrient Reduction at Lake Jesup and Lake Monroe in accordance with the final design. The Grantee will submit through the Department's GIS web-interface data collection tool, parcel-level data identifying collection system extensions; lift stations and other infrastructure associated with the grant; and both the parcels connected to sewer and the parcels where sewer has been made available for connection but not yet connected along with associated grant information.

Documentation: The Grantee will submit:

1) a copy of the final design; and
2) a signed summary of activities completed for the period of work covered in the payment request, using the format provided by the Department's Grant Manager.

For the final documentation, the Grantee will also submit:
3) an email from the Department's GIS web-interface data collection tool, confirming that data for the project has been submitted.

Upon request by the Department's Grant Manager, the Grantee will provide additional supporting documentation relating to this task.

Performance Standard: The Department's Grant Manager will review the documentation to verify that the deliverables have been completed as described above. Upon review and written acceptance by the Department's Grant Manager, a payment request may be processed.

Payment Request Schedule: The Grantee may submit a payment request for cost reimbursement no more frequently than monthly.

Task 3: Study

Deliverables: The Grantee will complete a study to complete I/I evaluation(s) of data from manhole monitoring and an evaluation of pump runs to identify I/I locations.

Documentation: The Grantee will submit an I/I Evaluation Report(s) containing the information and/or data completed to date as described in the Deliverables.

Performance Standard: The Department's Grant Manager will review the documentation to verify that the deliverables have been completed as described above. Upon review and written acceptance by the Department's Grant Manager, a payment request may be processed.

Payment Request Schedule: The Grantee may submit a payment request for cost reimbursement no more frequently than monthly.

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PROJECT TIMELINE & BUDGET DETAIL: The tasks must be completed by the corresponding task end date. Cost reimbursable grant funding must not exceed the budget amounts as indicated below.

For payment requests that include Contractual Services, the Grantee shall provide documentation of the procurement process, as consistent with Attachment 1, Section 9.c.

Task No.	Task Title	Budget Category	Grant Amount	Task Start Date	Task End Date
1	Project Management	Contractual Services	$801,000	07/01/2023	03/31/2029
2	Construction	Contractual Services	$9,200,000	07/01/2023	03/31/2029
3	Study	Contractual Services	$499,000	07/01/2023	03/31/2029
		Total:	$10,500,000		

Note that, per Section 8 of Attachment 1 of the Agreement, authorization for continuation and completion of work and any associated payments may be rescinded, with proper notice, at the discretion of the Department if the Legislature reduces or eliminates appropriations. Extending the contract end date carries the risk that funds for this project may become unavailable in the future. This should be a consideration for the Grantee with this and future requests for extension.

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
Revised Special Audit Requirements
(State and Federal Financial Assistance)

Attachment 5-3

The administration of resources awarded by the Department of Environmental Protection *(which may be referred to as the "Department", "DEP", "FDEP" or "Grantor", or other name in the agreement*) to the recipient *(which may be referred to as the "Recipient", "Grantee" or other name in the agreement)* may be subject to audits and/or monitoring by the Department of Environmental Protection, as described in this attachment.

MONITORING

In addition to reviews of audits conducted in accordance with 2 CFR Part 200, Subpart F-Audit Requirements, and Section 215.97, F.S., as revised (see "AUDITS" below), monitoring procedures may include, but not be limited to, on-site visits by DEP Department staff, limited scope audits as defined by 2 CFR 200.425, or other procedures. By entering into this Agreement, the recipient agrees to comply and cooperate with any monitoring procedures/processes deemed appropriate by the Department of Environmental Protection. In the event the Department of Environmental Protection determines that a limited scope audit of the recipient is appropriate, the recipient agrees to comply with any additional instructions provided by the Department to the recipient regarding such audit. The recipient further agrees to comply and cooperate with any inspections, reviews, investigations, or audits deemed necessary by the Chief Financial Officer (CFO) or Auditor General.

AUDITS

PART I: FEDERALLY FUNDED

This part is applicable if the recipient is a State or local government or a non-profit organization as defined in 2 CFR §200.330

1. A recipient that expends $1,000,000 or more in Federal awards in its fiscal year, must have a single or program-specific audit conducted in accordance with the provisions of 2 CFR Part 200, Subpart F. EXHIBIT 1 to this Attachment indicates Federal funds awarded through the Department of Environmental Protection by this Agreement. In determining the federal awards expended in its fiscal year, the recipient shall consider all sources of federal awards, including federal resources received from the Department of Environmental Protection. The determination of amounts of federal awards expended should be in accordance with the guidelines established in 2 CFR 200.502-503. An audit of the recipient conducted by the Auditor General in accordance with the provisions of 2 CFR Part 200.514 will meet the requirements of this part.

2. For the audit requirements addressed in Part I, paragraph 1, the recipient shall fulfill the requirements relative to auditee responsibilities as provided in 2 CFR 200.508-512.

3. A recipient that expends less than $1,000,000 in federal awards in its fiscal year is not required to have an audit conducted in accordance with the provisions of 2 CFR Part 200, Subpart F-Audit Requirements. If the recipient expends less than $1,000,000 in federal awards in its fiscal year and elects to have an audit conducted in accordance with the provisions of 2 CFR 200, Subpart F-Audit Requirements, the cost of the audit must be paid from non-federal resources (i.e., the cost of such an audit must be paid from recipient resources obtained from non-federal entities).

4. The recipient may access information regarding the Catalog of Federal Domestic Assistance (CFDA) via the internet at https://sam.gov/content/assistance-listings.

PART II: STATE FUNDED

This part is applicable if the recipient is a nonstate entity as defined by Section 215.97(1)(n), Florida Statutes.

1. In the event that the recipient expends a total amount of state financial assistance equal to or in excess of $750,000 in any fiscal year of such recipient (for fiscal years ending June 30, 2017, and thereafter), the recipient must have a State single or project-specific audit for such fiscal year in accordance with Section 215.97, F.S.; Rule Chapter 69I-5, F.A.C., State Financial Assistance; and the current Rules of the Auditor General. EXHIBIT 1 to this form lists the state financial assistance awarded through the Department of Environmental Protection by this agreement. In determining the state financial assistance expended in its fiscal year, the recipient shall consider all sources of state financial assistance, including state financial assistance received from the Department of Environmental Protection, other state agencies, and other nonstate entities. State financial assistance does not include federal direct or pass-through awards and resources received by a nonstate entity for Federal program matching requirements.

2. In connection with the audit requirements addressed in Part II, paragraph 1; the recipient shall ensure that the audit complies with the requirements of Section 215.97(8), Florida Statutes. This includes submission of a financial reporting package as defined by Section 215.97(2), Florida Statutes, and the current Rules of the Auditor General.

3. If the recipient expends less than $750,000 in state financial assistance in its fiscal year (for fiscal year ending June 30, 2017, and thereafter), an audit conducted in accordance with the provisions of Section 215.97, Florida Statutes, is not required. In the event that the recipient expends less than $750,000 in state financial assistance in its fiscal year, and elects to have an audit conducted in accordance with the provisions of Section 215.97, Florida Statutes, the cost of the audit must be paid from the non-state entity's resources (i.e., the cost of such an audit must be paid from the recipient's resources obtained from other than State entities).

4. For information regarding the Florida Catalog of State Financial Assistance (CSFA), a recipient should access the Florida Single Audit Act website located at https://apps.fldfs.com/fsaa for assistance. In addition to the above websites, the following websites may be accessed for information: Legislature's Website at http://www.leg.state.fl.us/Welcome/index.cfm, State of Florida's website at http://www.myflorida.com/, Department of Financial Services' Website at https://www.myfloridacfo.com/ and the Auditor General's Website at http://www.myflorida.com/audgen/.

PART III: OTHER AUDIT REQUIREMENTS

(NOTE: This part would be used to specify any additional audit requirements imposed by the State awarding entity that are solely a matter of that State awarding entity's policy (i.e., the audit is not required by Federal or State laws and is not in conflict with other Federal or State audit requirements). Pursuant to Section 215.97(8), Florida Statutes, State agencies may conduct or arrange for audits of State financial assistance that are in addition to audits conducted in accordance with Section 215.97, Florida Statutes. In such an event, the State awarding agency must arrange for funding the full cost of such additional audits.)

PART IV: REPORT SUBMISSION

1. Copies of reporting packages for audits conducted in accordance with 2 CFR Part 200, Subpart F-Audit Requirements, and required by PART I of this form shall be submitted, when required by 2 CFR 200.512, by or on behalf of the recipient directly to the Federal Audit Clearinghouse (FAC) as provided in 2 CFR 200.36 and 200.512

   A. The Federal Audit Clearinghouse designated in 2 CFR §200.501(a) (the number of copies required by 2 CFR §200.501(a) should be submitted to the Federal Audit Clearinghouse), at the following address:

By Mail:

Federal Audit Clearinghouse
Bureau of the Census
1201 East 10th Street
Jeffersonville, IN 47132

Submissions of the Single Audit reporting package for fiscal periods ending on or after January 1, 2008, must be submitted using the Federal Clearinghouse's Internet Data Entry System which can be found at http://harvester.census.gov/facweb/

2. Copies of financial reporting packages required by PART II of this Attachment shall be submitted by or on behalf of the recipient directly to each of the following:

A. The Department of Environmental Protection at one of the following addresses:

By Mail:
Audit Director
Florida Department of Environmental Protection
Office of Inspector General, MS 40
3900 Commonwealth Boulevard
Tallahassee, Florida 32399-3000

Electronically:
FDEPSingleAudit@dep.state.fl.us

B. The Auditor General's Office at the following address:

Auditor General
Local Government Audits/342
Claude Pepper Building, Room 401
111 West Madison Street
Tallahassee, Florida 32399-1450

The Auditor General's website (http://flauditor.gov/) provides instructions for filing an electronic copy of a financial reporting package.

3. Copies of reports or management letters required by PART III of this Attachment shall be submitted by or on behalf of the recipient directly to the Department of Environmental Protection at one of the following addresses:

By Mail:
Audit Director
Florida Department of Environmental Protection
Office of Inspector General, MS 40
3900 Commonwealth Boulevard
Tallahassee, Florida 32399-3000

Electronically:
FDEPSingleAudit@dep.state.fl.us

4. Any reports, management letters, or other information required to be submitted to the Department of Environmental Protection pursuant to this Agreement shall be submitted timely in accordance with 2 CFR 200.512, section 215.97, F.S., and the current Rules of the Auditor General, as applicable.

5. Recipients, when submitting financial reporting packages to the Department of Environmental Protection for audits done in accordance with 2 CFR 200, Subpart F-Audit Requirements, or the current Rules of the Auditor

General, should indicate the date and time the reporting package was delivered to the recipient and any correspondence accompanying the reporting package.

PART V: RECORD RETENTION

The recipient shall retain sufficient records demonstrating its compliance with the terms of the award and this Agreement for a period of **five (5)** years from the date the audit report is issued, and shall allow the Department of Environmental Protection, or its designee, Chief Financial Officer, or Auditor General access to such records upon request. The recipient shall ensure that audit working papers are made available to the Department of Environmental Protection, or its designee, Chief Financial Officer, or Auditor General upon request for a period of **three (3)** years from the date the audit report is issued, unless extended in writing by the Department of Environmental Protection.

EXHIBIT – 1

FUNDS AWARDED TO THE RECIPIENT PURSUANT TO THIS AGREEMENT CONSIST OF THE FOLLOWING:

Note: If the resources awarded to the recipient represent more than one federal program, provide the same information shown below for each federal program and show total federal resources awarded

Federal Resources Awarded to the Recipient Pursuant to this Agreement Consist of the Following:					
Federal Program A	Federal Agency	CFDA Number	CFDA Title	Funding Amount	State Appropriation Category
				$	
Federal Program B	Federal Agency	CFDA Number	CFDA Title	Funding Amount	State Appropriation Category
				$	

Note: If the resources awarded to the recipient represent more than one federal program, list applicable compliance requirements for each federal program in the same manner as shown below:

Federal Program A	First Compliance requirement: i.e.: (what services of purposes resources must be used for)	
	Second Compliance requirement: i.e.:(eligibility requirement for recipients of the resources)	
	Etc.	
	Etc.	
Federal Program B	First Compliance requirement: i.e.: (what services of purposes resources must be used for)	
	Second Compliance requirement: i.e.: (eligibility requirement for recipients of the resources)	
	Etc.	
	Etc.	

Note: If the resources awarded to the recipient for matching represent more than one federal program, provide the same information shown below for each federal program and show total state resources awarded for matching.

State Resources Awarded to the Recipient Pursuant to this Agreement Consist of the Following Matching Resources for Federal Programs:					
Federal Program A	Federal Agency	CFDA	CFDA Title	Funding Amount	State Appropriation Category
Federal Program B	Federal Agency	CFDA	CFDA Title	Funding Amount	State Appropriation Category

Note: If the resources awarded to the recipient represent more than one state project, provide the same information shown below for each state project and show total state financial assistance awarded that is subject to section 215.97, F.S.

State Resources Awarded to the Recipient Pursuant to this Agreement Consist of the Following Resources Subject to Section 215.97, F.S.:						
State Program A	State Awarding Agency	State Fiscal Year[1]	CSFA Number	CSFA Title or Funding Source Description	Funding Amount	State Appropriation Category
Original Agreement	Department of Environmental Protection	2023-2024	37.039	Statewide Water Quality Restoration Projects - LI 1705A	$2,900,000.00	140047
Amendment 1	Department of Environmental Protection	2024-2025	37.039	Statewide Water Quality Restoration Projects - LI 1732A	$2,600,000.00	140047
Amendment 2	Department of Environmental Protection	2025-2026	37.039	Statewide Water Quality Restoration Projects – LI 1555	$2,500,000.00	149950
Amendment 3	Department of Environmental Protection	2026-2027	37.039	Statewide Water Quality Restoration Projects – LI 1766A	$2,500,000.00	140047
State Program B	State Awarding Agency	State Fiscal Year[2]	CSFA Number	CSFA Title or Funding Source Description	Funding Amount	State Appropriation Category

Total Award	$10,500,000.00	

Note: List applicable compliance requirement in the same manner as illustrated above for federal resources. For matching resources provided by the Department for DEP for federal programs, the requirements might be similar to the requirements for the applicable federal programs. Also, to the extent that different requirements pertain to different amount for the non-federal resources, there may be more than one grouping (i.e. 1, 2, 3, etc.) listed under this category.

[1] Subject to change by Change Order.
[2] Subject to change by Change Order.

For each program identified above, the recipient shall comply with the program requirements described in the Catalog of Federal Domestic Assistance (CFDA) [https://sam.gov/content/assistance-listings] and/or the Florida Catalog of State Financial Assistance (CSFA) [https://apps.fldfs.com/fsaa/searchCatalog.aspx], and State Projects Compliance Supplement (Part Four: State Projects Compliance Supplement [https://apps.fldfs.com/fsaa/compliance.aspx]. The services/purposes for which the funds are to be used are included in the Agreement's Grant Work Plan. Any match required by the Recipient is clearly indicated in the Agreement.

Resolution No. 2026-3521

A Resolution of the City of Sanford, Florida, amending the City's annual operating budget for the fiscal year beginning October 1, 2026 and ending September 30, 2027, relating to the Grant Agreement with the Florida Department of Environmental Protection for the benefit of the City pertaining to the nutrient reduction of Lake Jesup and Lake Monroe; providing for general and specific implementing administrative actions; providing for a savings provision; providing for conflicts; providing for severability and providing for an effective date.

Whereas, the Commission of the City of Sanford, Florida has adopted an annual operating budget for the fiscal year beginning October 1, 2026, and terminating on September 30, 2027, specifying certain projected revenues and expenditures for the operations of Sanford municipal government; and

Whereas, the City's budget provides for certain methodologies and criteria for the expenditure of budgeted funds during the City's fiscal year; and

Whereas, from time-to-time circumstances and events may require that the original City budget and implementing provisions may need revision such as the City entering a Grant Agreement with the Florida Department of Environmental Protection relating to the nutrient reduction of Lake Jesup and Lake Monroe; and

Whereas, the City Commission, in its judgment and discretion, has the authority to adjust the budget to more closely coincide with actual and expected events and the sound implementation of the projects and programs of the City such as the projects and programs arising from the Grant Agreement with the Florida Department of Environmental Protection relating to the nutrient reduction of Lake Jesup and Lake

Monroe.

Now, therefore, be it adopted and resolved by the City Commission of the City of Sanford, Florida as follows:

Section 1. Adoption of Budget Amendment; Grant Agreement with the Florida Department of Environmental Protection relating to the Nutrient Reduction of Lake Jesup and Lake Monroe

The annual operating budget of the City of Sanford for the fiscal year beginning October 1, 2026, and terminating on September 30, 2027, is hereby revised and amended to address the Grant Agreement with the Florida Department of Environmental Protection for the benefit of the City relating to the nutrient reduction of Lake Jesup and Lake Monroe as set forth in the Exhibit to this Resolution. Except as amended herein, the annual operating budget for the City of Sanford for fiscal year beginning October 1, 2026, and terminating on September 30, 2027, shall remain in full force and effect.

Section 2. Implementing Administrative Actions; Procurement of Goods and Services Under Grant Agreement with the Florida Department of Environmental Protection relating to the Nutrient Reduction of Lake Jesup and Lake Monroe.

The City Manager, or designee, is hereby authorized and directed to implement the provisions of this Resolution by means of such administrative actions as may be deemed necessary and appropriate with regard to the provisions of this Resolution. Notwithstanding the generality of the foregoing, the City Manager, or designee(s), shall have authority to implement the procurement of goods and services under the requirements of the Grant Agreement with the Florida Department of Environmental Protection relating to the nutrient reduction of Lake Jesup and Lake Monroe. Such

activities shall be implemented in accordance with the Purchasing Policies and Procedures of the City and controlling State law to include, but not be limited to, the implementation of Section 287.055 and Section 287.075, *Florida Statutes*.

Section 3. Savings.

The prior actions of the City of Sanford relating to the adoption of the City budget and related activities to include, but not be limited to, the nutrient reduction of Lake Jesup and Lake Monroe, are hereby ratified and affirmed.

Section 4. Conflicts.

All Resolutions or parts of Resolutions in conflict with this Resolution are hereby repealed.

Section 5. Severability.

If any section, sentence, phrase, word, or portion of this Resolution is determined to be invalid, unlawful or unconstitutional, said determination shall not be held to invalidate or impair the validity, force or effect of any other section, sentence, phrase, word, or portion of this Resolution not otherwise determined to be invalid, unlawful, or unconstitutional.

Section 6. Effective Date.

This Resolution shall become effective immediately upon adoption.

Passed and adopted this 9th day of November 2026.

Attest:

City Commission of the City of Sanford

_____
Traci Houchin, MMC, FCRM
City Clerk

_____
Art Woodruff
Mayor

For use and reliance of the Sanford
City Commission only.
Approved as to form and legality.

_____
Lindsay N. Greene
City Attorney

ATTACHMENT A
REQUEST FOR BUDGET AMENDMENT

Fiscal Year 2026

Department: PW - Utilities **Division:** Water & Sewer **Date:** 10/14/2026

BUDGET AMENDMENT

CHANGES IN REVENUES

REVENUE ACCOUNT NUMBER										
Fund		Revenue	Act Cd	Ele	Project #	Revenue Account Title	Budget	Balance	Change	Balance
452	0000	337	30	36		Physical Environment/SJRWMD Water Conservation			$ 2,500,000	$ 2,500,000
										$ -
										$ -
										$ -
										$ -
										$ -
										$ -
										$ -

TOTAL CHANGES IN REVENUES $ 2,500,000

CHANGES IN EXPENDITURES

EXPENDITURE ACCOUNT NUMBER										
Fund	Dpt/Div	Activity	Obj	Ele	Project #	Expenditure Account Title	Budget	Balance	Change	Balance
452	4530	536	63	00	WW24021	W/S Combination Services/Improve Other Than Bldg	$ 16,877,567	$ 10,109,450	$ 2,500,000	$ 12,609,450
										$ -
										$ -
										$ -
										$ -
										$ -
										$ -
										$ -

TOTAL CHANGES IN EXPENDITURES $ 2,500,000

REASON FOR AMENDMENT: FDEP grant LPA 0554 amendment 3 additional funds

DIRECTOR APPROVAL: Brynt Johnson 10/20/26 **DATE:**

FINANCE APPROVAL: Cynthia Lindsay Oct 20, 2026 09:44:11 EDT) 10/20/26 **DATE:**

CITY MANAGER APPROVAL: Craig M. Rodgers 10/20/26 **DATE:**

($5,000 to $74,999)

CITY COMMISSION AGENDA DATE: Monday, November 9, 2026 **APPROVED:**

($75,000 or More)

FOR FINANCE USE

Entry Date: **Batch Number:** **Document #:**

CCM#:

RES#:

WS___ RM_X_

Item No. 9.N

CITY COMMISSION REGULAR MEETING 26-240
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Robert Beall, Parks and Grounds Manager
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Budget Amendment; Resolution No. 2026-3522; Tree Mitigation; Procurement Of Services for FY 26/27; A Budget Tree Service, Inc., Lopez Tree Farm LLC (Doing Business As Florida Plant And Tree) And Greener Grounds, LLC; $450,000.

SYNOPSIS:

Requesting approval of Resolution No. 2026-3522, amending the City budget in the amount of $450,000. and the approval to procure the services of A Budget Tree Service, Inc., Lopez Tree Farm LLC (doing business as Florida Plant and Tree) and Greener Grounds, LLC for fiscal year 26/27.

FISCAL/STAFFING STATEMENT:

Funds in the amount of $450,000. are available in the Tree Mitigation Revenue Fund. The funds will be transferred from the Tree Mitigation Fund into the following accounts and distributed to the following procurement activities, as necessary:

A Budget Tree Service, Inc.

Parks Repair and Maintenance Fund: $250,000.

Cemetery Fund: $ 25,000.

Mayfair Repair and Maintenance Fund: $ 75,000.

Florida Plant and Tree

Parks Repair and Maintenance Fund for miscellaneous tree replacement: $75,000.

Greener Grounds

Parks Repair and Maintenance Fund for palm tree inoculations, fertilization and palm drenching: $25,000.

BACKGROUND:

The services of A Budget Tree Service, Inc. were procured in an amount not to exceed **$350,000** by means of piggybacking a Seminole County contract (number 604188-21/LNF) through City PBA #23/24-217. A Budget Tree Service, Inc. of Winter Springs, provides proactive tree trimming and removal of trees located in the City's parks before significant storms occur. The requested approval of work is for the removal of several large dead trees on site, uplifting tree canopies, de-mossing and structural pruning. The underlying contract provides for an array of services including those that pertain to matters that would result in seeking reimbursement from the Federal Emergency Management Agency.

The services of Florida Plant and Tree were procured in an amount not to exceed **$75,000** by City contract #IRFQ 23/24-303 Tree Replacement Goods and Services. These services are needed to replace valued trees in right of ways, profile parks and facilities that were removed due to age, blight, vehicle and or storm damage.

The Service of Greener Grounds, LLC, of Apopka, were procured in an amount not to exceed **$25,000** by City contract #IFB 23/24-08 Fertilization, Herbicide and Pest Control. This vendor provides inoculation, fertilization and palm drenching services for several sites downtown, Riverwalk and within City traffic medians.

The piggyback process is a program of cooperative bidding which may be used by public bodies, public entities and political subdivisions throughout the state, and it satisfies all purchasing requirements applicable to the City. This process results in the procurement of goods and services at highly competitive pricing without the expenditure of City funds that would otherwise be directed by means of the highly time-intensive procurement processes and procedures that are necessitated by competitive bidding, etc.

All services will be procured in accordance with the City's Purchasing Policies and Procedures.

LEGAL REVIEW:
The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:
City staff recommends that the City Commission approve Resolution No. 2026-3522, to amend the budget and authorize procurement of services from the vendors, as proposed.

SUGGESTED MOTION:

"I move to approve Resolution No. 2026-3522 and actions, as proposed."

ATTACHMENTS:
Resolution 3522 BA Tree Mitigation.pdf
BA - Annual Tree Trimming Maintenance and Install for Park Sites,Cemetery, and Mayfair.pdf
IFB 23_24-08 Greener Grounds LLC- Contract- Fully Executed.pdf
Renewal #2 Budget Tree Service.pdf
PBA 23-24-217-Budget Tree Service - signed.pdf
IRFQ 23 24-303 Fully Executed Lopez Tree Replacement Agreement.pdf
IFB-604188-21_tc_A_Budget_Tree_Service.pdf

Resolution No. 2027-3522

A Resolution of the City of Sanford, Florida, amending the City's annual operating budget for the fiscal year beginning October 1, 2026, and ending September 30, 2027, relating to the amendment to address tree mitigation and related procurement activities; providing for general and specific implementing administrative actions; providing for a savings provision; providing for conflicts; providing for severability and providing for an effective date.

Whereas, the Commission of the City of Sanford, Florida has adopted an annual operating budget for the fiscal year beginning October 1, 2026, and terminating on September 30, 2027, specifying certain projected revenues and expenditures for the operations of Sanford municipal government; and

Whereas, the City's budget provides for certain methodologies and criteria for the expenditure of budgeted funds during the course of the City's fiscal year; and

Whereas, from time-to-time circumstances and events may require that the original City budget and implementing provisions may need revision such as to address tree mitigation and related procurement activities; and

Whereas, the City Commission, in its judgment and discretion, has the authority to adjust the budget to more closely coincide with actual and expected events and the sound implementation of the projects and programs of the City such as tree mitigation and related procurement activities,

Now, therefore, be it adopted and resolved by the City Commission of the City of Sanford, Florida as follows:

Section 1. Adoption of Budget Amendment; Tree Mitigation And Related Procurement Activities

The annual operating budget of the City of Sanford for the fiscal year beginning October 1, 2026, and terminating on September 30, 2027, is hereby revised and amended to address tree mitigation and related procurement activities, as set forth in the Exhibit to this Resolution. Except as amended herein, the annual operating budget for the City of Sanford for fiscal year beginning October 1, 2026, and terminating on September 30, 2027, shall remain in full force and effect.

Section 2. Implementing Administrative Actions; Procurement of Goods And Services To Address Tree Mitigation.

The City Manager, or designee, is hereby authorized and directed to implement the provisions of this Resolution by means of such administrative actions as may be deemed necessary and appropriate with regard to the provisions of this Resolution. Notwithstanding the generality of the foregoing, the City Manager, or designee(s), shall have authority to implement the procurement of goods and services to address tree mitigation and related procurement activities. Such activities shall be implemented in accordance with the Purchasing Policies and Procedures of the City and controlling State law.

Section 3. Savings.

The prior actions of the City of Sanford relating to the adoption of the City budget and related activities to include, but not be limited to, those relating to tree mitigation and related procurement activities such as goods and services provided by A Budget

Tree Service, Inc.; Lopez Tree Farm LLC (Doing Business As Florida Plant And Tree); and Greener Grounds, LLC, are hereby ratified and affirmed.

Section 4. Conflicts.

All resolutions or parts of resolutions in conflict with this Resolution are hereby repealed.

Section 5. Severability.

If any section, sentence, phrase, word, or portion of this Resolution is determined to be invalid, unlawful or unconstitutional, said determination shall not be held to invalidate or impair the validity, force or effect of any other section, sentence, phrase, word, or portion of this Resolution not otherwise determined to be invalid, unlawful, or unconstitutional.

Section 6. Effective Date.

This Resolution shall become effective immediately upon adoption.

Passed and adopted this 9th day of November, 2026.

Attest:

City Commission of the City of Sanford

_____
Traci Houchin, MMC, FCRM
City Clerk

_____
Art Woodruff
Mayor

For use and reliance of the Sanford
City Commission only.
Approved as to form and legality.

_____
Lindsay N. Greene, Esquire
City Attorney

REQUEST FOR BUDGET AMENDMENT

Fiscal Year 2027

Department: Parks and Recreation **Division:** Parks & Grounds **Date:** 10/1/2026

CHANGES IN REVENUES

REVENUE ACCOUNT NUMBER										
Fund		Revenue	Sub Cat	Ele	Project #	Revenue Account Title	Current Budget	Current Unrealized (Budget)	Amount of Change	Adjusted Unrealized
001	0000	343	91	01		Tree Mitigation	-	-	$ 500,000	$ 500,000
630	0000	381	01	00		Transfer from General Fund		-	25,000	25,000
455	0000	381	01	00		Transfer from General Fund	-	-	75,000	75,000
										-
										-
						TOTAL CHANGES IN REVENUES			$ 600,000	

CHANGES IN EXPENDITURES

EXPENDITURE ACCOUNT NUMBER										
Fund	Dept/Div	Activity	Obj	Ele	Project #	Expenditure Account Title	Current Budget	Current Balance	Amount of Change	Remaining Balance
630	5508	572	46	00		Repair & Maintenance	$ 118,600	$ 118,600	$ 25,000	$ 143,600
001	5508	572	46	00		Repair & Maintenance	730,020	730,020	400,000	$ 1,130,020
001	7979	581	91	63		Transfer to Cemetery Fund	91,956	91,956	25,000	$ 116,956
001	7979	581	91	79		Transfer to Mayfair	400,000	400,000	75,000	$ 475,000
455	5502	575	46	00		Repair & Maintenance	-	-	75,000	$ 75,000
										-
										-
										-
										-
										-
										-
										-
										-
										-
						TOTAL CHANGES IN EXPENDITURES			$ 600,000	

REASON FOR AMENDMENT: Annual Tree Trimming, Maintenance and Install for Park Sites, Cemetery and Mayfair

DIRECTOR APPROVAL: Robert Beall (Oct 1, 2026 15:06:29 EDT) Jerry Sullivan (Oct 1, 2026 16:55:10 EDT) **DATE:** Oct 1, 2026 Oct 1, 2026

FINANCE APPROVAL: Cynthia Lovelace (Oct 1, 2026 17:04:00 EDT) **DATE:** Oct 1, 2026

CITY MANAGER APPROVAL: Craig M Burgett **DATE:** Oct 1, 2026

CITY COMMISSION AGENDA DATE: _____ **APPROVED?** _____

FOR FINANCE USE

Entry Date: _____ **Batch Number:** _____ **Document #:** _____

CCM#
Res#

Copy of BA Commission Tree Mitigation_10-13-2025

Final Audit Report 2026-10-01

Created:	2026-10-01
By:	Alexis Williams (alexis.williams@sanfordfl.gov)
Status:	Signed
Transaction ID:	CBJCHBCAABAAYWWXEJYL5HBhggRO0dWtqxcrePXGz29M

"Copy of BA Commission Tree Mitigation_10-13-2025" History

Document created by Alexis Williams (alexis.williams@sanfordfl.gov)
2026-10-01 - 6:59:02 PM GMT

Document emailed to Robert Beall (robert.beall@sanfordfl.gov) for signature
2026-10-01 - 7:02:03 PM GMT

Email viewed by Robert Beall (robert.beall@sanfordfl.gov)
2026-10-01 - 7:06:13 PM GMT

Document e-signed by Robert Beall (robert.beall@sanfordfl.gov)
Signature Date: 2026-10-01 - 7:06:29 PM GMT - Time Source: server - Signature Appearance Selected: DRAW

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2026-10-01 - 7:06:31 PM GMT

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2026-10-01 - 8:55:00 PM GMT

Document e-signed by Jerry Sullivan (jerry.sullivan@sanfordfl.gov)
Signature Date: 2026-10-01 - 8:55:10 PM GMT - Time Source: server - Signature Appearance Selected: DRAW

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2026-10-01 - 8:55:11 PM GMT

Email viewed by Cynthia Lindsay (Cynthia.Lindsay@Sanfordfl.gov)
2026-10-01 - 9:03:20 PM GMT

Document e-signed by Cynthia Lindsay (Cynthia.Lindsay@Sanfordfl.gov)
Signature Date: 2026-10-01 - 9:04:00 PM GMT - Time Source: server - Signature Appearance Selected: DRAW

Document emailed to Craig Radzak (craig.radzak@sanfordfl.gov) for signature
2026-10-01 - 9:04:02 PM GMT

Email viewed by Craig Radzak (craig.radzak@sanfordfl.gov)
2026-10-01 - 9:04:44 PM GMT

Document e-signed by Craig Radzak (craig.radzak@sanfordfl.gov)
Signature Date: 2026-10-01 - 9:05:41 PM GMT - Time Source: server - Signature Appearance Selected: IMAGE

Agreement completed.
2026-10-01 - 9:05:41 PM GMT

AGREEMENT BETWEEN THE CITY OF SANFORD AND GREENER GROUNDS LLC
IFB 23/24-08; FERTILIZATION, HERBICIDE AND PEST CONTROL

THIS AGREEMENT (hereinafter the "Agreement") is made and entered into this the last day of the signatories below, by and between the City of Sanford, Florida, a Florida municipality, (hereinafter referred to as the "City"), whose mailing address is 300 North Park Avenue, Sanford, Florida 32771, and Greener Grounds LLC, a Florida limited liability company, whose principal address is 224 Sterling Rose Court, Apopka, Florida 32703, and whose mailing address is Post Office Box 2445, Apopka, Florida 32704, (hereinafter referred to as "GG"). The City and GG may be collectively referenced herein as the "parties."

WITNESSETH:

IN CONSIDERATION of the mutual covenants, promises, and representations contained herein and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto agree as follows:

Section 1. Recitals. The above statements are true and form a material part of this Agreement upon which the parties have relied.

Section 2. Authority. Each party hereto represents to the other that it has undertaken all necessary actions to execute this Agreement, and that it has the legal authority to enter into this Agreement and to undertake all obligations imposed on it. The persons executing this Agreement for each party certify that they are authorized to bind the party fully to the terms of this Agreement.

Section 3. Scope of Agreement; Direction of the Provision of Goods and services.

(a). This Agreement is for the provision of goods and services set forth in the attachments hereto and GG agrees to accomplish the provision of goods and services specified in the attachments for the compensation set forth in those pricing and other documents relating to goods and services procured by the City under IFB 23/24-08 for such other associated goods and services as may be agreed upon by the parties as set forth in issued work/purchase orders.

(b). It is recognized that GG shall provide goods and services as directed by the City under the award of IFB 23/24-08 by the City to GG relating to the City's requirements for goods and services pertaining to fertilization, herbicide and pest control.

(c). The City's contact/project manager for all purposes under this Agreement shall be the following:

Marisol Ordonez
Purchasing Manager
Finance Department
Post Office Box 1788
Sanford, Florida 32772-1788
Phone: 407.688.5028

Section 4. Effective Date and Term of Agreement. This Agreement shall take effect on the date that this Agreement is fully executed by the parties hereto. This Agreement shall be in effect for a term of 1 year with automatic renewals for periods of 1 year thereafter unless terminated by a party with 90 days advance written notice to the other party; provided, however, this Agreement shall have a term, as

extended, for no longer than 5 years total. No goods and services or actions have been provided prior to the execution of this Agreement that would entitle GG for any compensation therefor.

Section 5. Compensation. The parties agree to compensation as set forth in the pricing response of GG to City IFB 23/24-08 relating to the City's requirements for fertilization, herbicide and pest control goods and services and as set forth in issued work/purchase orders pertaining to the City's requirements for such goods or services.

Section 6. Standard Contractual Terms and Conditions.

(a). All "Standard Contractual Terms and Conditions", as provided on the City's website as shown at: www.SanfordFL.gov, apply to this Agreement are binding upon GG and are hereby incorporated herein by reference. Such Terms and Conditions may be found and printed out/memorialized at the City's website. The parties shall also be bound by the purchasing policies and procedures of the City as well as the controlling provisions of Florida law. Work orders shall be used, in accordance therewith, in the implementation of this Agreement to the extent deemed necessary by the City in its sole and absolute discretion.

(b). GG shall obtain or possess and continuously maintain the following insurance coverage, from a company or companies, with a Best Rating of A- or better, authorized to do business in the State of Florida and in a form acceptable to the City and with only such terms and conditions as may be acceptable to the City unless the bid documents exclude or include certain types of insurance coverage or the level of coverage:

(1). *Workers Compensation:* Certificates of exemptions are not acceptable in lieu of workers compensation insurance. employers liability $1,000,000.00; each accident $1,000,000.00; disease $1,000,000.00.

(2). Commercial General Liability (CGL): Shall include, at a minimum, bodily injury liability, property damage liability; personal injury liability and advertising injury liability coverages shall include premises/operations; products/completed operations; contractual liability; independent contractors, explosion; collapse; underground.

(i). Coverage must be provided for sexual harassment, abuse and molestation.

(ii). CGL- $2,000,000.00 per occurrence; $3,000,000.00. general aggregate.

(3). *Comprehensive Auto Liability (CAL):* Combined Single Limit (CSL), shall include "any auto" or shall include all of the following: owned, leased, hired, non-owned autos, and scheduled autos: CAL- $1,000,000.00 Combined Single Limit.

(4). *Professional Liability (when required):* $1,000,000.00 minimum.

(5). *Builder's Risk (when required):* Shall include theft, sinkholes, off site storage, transit, installation and equipment breakdown. Permission to occupy shall be included and the policy shall be endorsed to cover the interest of all parties, including the City, and all contractors and subcontractors: 100% of completed value of additions and structures.

(6). *Garage Keepers (when required):* $3,000,000.00 aggregate: No per vehicle maximum preferred.

(7). *Garage Liability (when required):*

(i). $3,000,000.00 Combined Single Limit.

(ii). $3,000,000.00 General Aggregated.

(8). *Cyber Security:* Errors and Omissions Insurance Coverage (Professional Liability) is to be included: Minimum of 2 years Extended Reporting Period (ERP or TAIL) coverage (when required): $5,000,000.00 minimum.

(9). *Umbrella Policy:* (Follow Form only) can supplement the underlying general and auto policy to reach the cover amount in the City requires.

(c). All insurance other than Workers Compensation to be maintained by GG shall specifically include the City as an additional insured.

(d). For additional insurance requirements reference is made to the requirements shown in the City's "Standard Contractual Terms and Conditions," as provided on the City's website, which website can be reached and accessed, as well as said terms and conditions reviewed, at: www.SanfordFL.gov.

Section 7. GG's Mandatory Compliance with Chapter 119, *Florida Statutes*, and Public Records Requests.

(a). In order to comply with Section 119.0701, *Florida Statutes*, public records laws, GG must:

(1). Keep and maintain public records that ordinarily and necessarily would be required by the City in order to provide or perform services.

(2). Provide the public with access to public records on the same terms and conditions that the City would provide the records and at a cost that does not exceed the cost provided in Chapter 119, *Florida Statutes*, or as otherwise provided by law.

(3). Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law.

(4). Meet all requirements for retaining public records and transfer, at no cost, to the City all public records in possession of GG upon termination of this Agreement and destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. All records stored electronically must be provided to the City in a format that is compatible with the information technology systems of the City.

(b). If GG does not comply with a public records request, the City shall enforce all requirements and provisions of controlling law in accordance with this Agreement.

(c). Failure by GG to grant such public access and comply with public records requests shall be grounds for immediate unilateral cancellation of this Agreement by the City. GG shall promptly provide the City with a copy of any request to inspect or copy public records in possession of GG and shall promptly provide the City with a copy of GG's response to each such request.

(d). **IF GG (THE CONTRACTOR/VENDOR) HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, *FLORIDA STATUTES*, TO GG (THE CONTRACTOR'S (VENDOR'S)) DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT,**

CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (407) 688-5012, TRACI HOUCHIN, MMC, FCRM, CITY CLERK, CITY OF SANFORD, CITY HALL, 300 NORTH PARK AVENUE, SANFORD, FLORIDA 32771, TRACI.HOUCHIN@SANFORDFL.GOV.

Section 8. Time is of the Essence. Time is hereby declared of the essence as to the lawful performance of all duties and obligations set forth in this Agreement.

Section 9. Entire Agreement/Modification. This Agreement, together with all "Standard Contractual Terms and Conditions", as provided on the City's website and the attachments hereto (the documents relative to the procurement activity of the City leading to the award of this Agreement including, but not limited to, GG's Response to City IFB 23/24-08 by the City to GG relating to the City's requirements for goods and services pertaining to fertilization, herbicide and pest control constitute the entire integrated agreement between the City and GG and supersedes and controls over any and all prior agreements, understandings, representations, correspondence and statements whether written or oral in connection therewith and all the terms and provisions contained herein constitute the full and complete agreement between the parties hereto to the date hereof. This Agreement may only be amended, supplemented or modified by a formal written amendment of equal dignity herewith. In the event that GG issues a purchase order, memorandum, letter, or any other instrument addressing the services to be provided and performed pursuant to this Agreement, it is hereby specifically agreed and understood that any such purchase order, memorandum, letter, or other instrument shall have no effect on this Agreement unless agreed to by the City, specifically and in writing in a document of equal dignity herewith, and any and all terms, provisions, and conditions contained therein, whether printed or written or

referenced on a Web site or otherwise, shall in no way modify the covenants, terms, and provisions of this Agreement and shall have no force or effect thereon.

Section 10. Severability. If any term, provision or condition contained in this Agreement shall, to any extent, be held invalid or unenforceable, the remainder of this Agreement, or the application of such term, provision or condition to persons or circumstances other than those in respect of which it is invalid or unenforceable, shall not be affected thereby, and each term, provision and condition of this Agreement shall be valid and enforceable to the fullest extent permitted by law when consistent with equity and the public interest.

Section 11. Waiver. The failure of the City to insist in any instance upon the strict performance of any provision of this Agreement, or to exercise any right or privilege granted to the City hereunder shall not constitute or be construed as a waiver of any such provision or right and the same shall continue in force. By eexcution of this Agreement; the City reserves any and all rights and remedies available to it and waives none of the same to any extent.

Section 12. Captions. The section headings and captions of this Agreement are for convenience and reference only and in no way define, limit, describe the scope or intent of this Agreement or any part thereof, or in any way affect this Agreement or construe any provision of this Agreement.

Section 13. Counterparts. This Agreement may be executed in any number of counterparts, each of which shall be deemed an original, but all of which, taken together, shall constitute one and the same document.

Section 14. Binding Effect. This Agreement shall be binding upon and inure to the benefit of the successors in interest, transferees and assigns of the parties. Each party hereto represents to the other that it has undertaken all necessary actions to execute this Agreement, and that it has the legal authority to enter into this Agreement and to undertake all obligations imposed on it. The signatories hereof represent that they have the requisite and legal authority to execute this Agreement and bind the respective parties herein.

Section 15. Remedies. The rights and remedies of the parties, provided for under this Agreement, are in addition to any other rights and remedies provided by law or otherwise necessary in the public interest.

Section 16. Governing law, Venue and Interpretation. This Agreement is to be governed by the laws of the State of Florida. Venue for any legal proceeding related to this Agreement shall be in the Eighteenth Judicial Circuit Court in and for Seminole County, Florida. This Agreement is the result of *bona fide* arms length negotiations between the City and GG and all parties have contributed substantially and materially to the preparation of the Agreement. Accordingly, this Agreement shall not be construed or interpreted more strictly against any one party, than against any other party and all provisions shall be applied to fulfill the public interest.

Section 17. Pricing; Conditions of Grants or Funding. GG shall afford "Most Favored Nation" pricing to the City and, to the extent necessary for the City to comply with controlling law or the conditions of grants or funding from other governmental agencies or entities, agree to contract terms and conditions required from or by said grants or funding sources. Without in any way limiting the provisions

of the following Section, GG agrees to perform consistent with those provisions of controlling law as if mandatory contractual provisions of grantor agencies or entities were a part of this Agreement.

IN WITNESS WHEREOF, the City and GG have executed this instrument for the purpose herein expressed and GG represents and affirms that the signatories below have full and lawful authority to bind GG in every respect.

SIGNATURE BLOCKS FOLLOW:

ATTEST:

Chenna Pierce
Administrator

GREENER GROUNDS LLC, a Florida limited liability company.

By: _____
James L. Kirkland, III
Manager/Member
Date: 2/7/2024

ATTEST:

Traci Houchin
Traci Houchin (Feb 8, 2024 10:41 EST)

Traci Houchin, MMC, FCRM
City Clerk

CITY OF SANFORD

By: _____
Art Woodruff (Feb 7, 2024 22:11 EST)
Art Woodruff
Mayor
Date: 07/02/2024

Approved as to form and legal sufficiency.

Lonnie N. Groot, ACA, for WLC, CA
Lonnie N. Groot, ACA, for WLC, CA (Feb 7, 2024 17:22 EST)

William Colbert
City Attorney

IFB 23_24-08 Greener Grounds LLC- Contract- Vendor Executed

Final Audit Report 2024-02-08

Created:	2024-02-07
By:	Shannon Donohue (shannon.donohue@sanfordfl.gov)
Status:	Signed
Transaction ID:	CBJCHBCAABAA1EjEC0ZLjYeSmjgbVZLcW68BHf2nPB2a

"IFB 23_24-08 Greener Grounds LLC- Contract- Vendor Executed" History

Document created by Shannon Donohue (shannon.donohue@sanfordfl.gov)
2024-02-07 - 9:41:59 PM GMT

Document emailed to Lonnie Groot (lgroot@stenstrom.com) for signature
2024-02-07 - 9:42:05 PM GMT

Email viewed by Lonnie Groot (lgroot@stenstrom.com)
2024-02-07 - 10:17:16 PM GMT

Signer Lonnie Groot (lgroot@stenstrom.com) entered name at signing as Lonnie N. Groot, ACA, for WLC, CA
2024-02-07 - 10:22:52 PM GMT

Document e-signed by Lonnie N. Groot, ACA, for WLC, CA (lgroot@stenstrom.com)
Signature Date: 2024-02-07 - 10:22:54 PM GMT - Time Source: server

Document emailed to Art Woodruff (art.woodruff@sanfordfl.gov) for signature
2024-02-07 - 10:22:56 PM GMT

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2024-02-08 - 3:10:51 AM GMT

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Signature Date: 2024-02-08 - 3:11:15 AM GMT - Time Source: server

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2024-02-08 - 3:11:17 AM GMT

Email viewed by Traci Houchin (traci.houchin@sanfordfl.gov)
2024-02-08 - 3:41:23 PM GMT

Adobe Acrobat Sign

Document e-signed by Traci Houchin (traci.houchin@sanfordfl.gov)
Signature Date: 2024-02-08 - 3:41:43 PM GMT - Time Source: server

Agreement completed.
2024-02-08 - 3:41:43 PM GMT

Adobe Acrobat Sign

SEMINOLE COUNTY BOARD OF COUNTY COMMISSIONERS RENEWAL # 2

CONTRACT # IFB-604188-21/LNF

Term Contract for Tree Trimming, Removal and Stump Grinding

By mutual agreement, the contract is changed as follows:

1.The term of the contract is hereby renewed from 12/27/25 through 12/26/26, Pursuant to Seminole County Purchasing Code Section 3.554(5)(a), as approved by the Seminole County Board of County Commissioners. Current pricing, terms and conditions shall remain the same.

2. **ANTI-HUMAN TRAFFICKING:** In accordance with Section 787.06(13), Florida Statutes, Contractor shall attest under penalty of perjury, that Contractor does not use coercion for labor or services as defined in Section787 .06(2), Florida Statutes. Attestations shall be documented using a Human Trafficking Affidavit as provided by the County. The latest form is accessible on the County's Forms and Resources website(https://www.seminolecountyfl.gov) or by emailing PCDAdmin@seminolecountyfl. A Human Trafficking Affidavit shall be required when (1) executing, (2) renewing, or (3) extending a contract.

IN WITNESS WHEREOF, the parties have executed this renewal on the dates below:

A Budget Tree Service Inc.

By:

Print Name: Dale Meagher

Title: President

Date: 11/06/2025

SEMINOLE COUNTY BOCC

By: Rachel Horne Digitally signed by Rachel Horne Date: 2025.11.05 12:44:13 -05'00'

Print Name:

Title:

Date:

HUMAN TRAFFICKING AFFIDAVIT

CONTRACT # IFB-604188-21/LNF

In compliance with section 787.06, Florida Statutes, the undersigned, on behalf of the Nongovernmental Entity identified herein, hereby declares, under penalty of perjury, that the following facts stated herein are true:

1. I am over the age of 18 and I have personal knowledge of the matters set forth herein.

2. I am an officer or representative of A Budget Tree Service ("Nongovernmental Entity") and authorized to provide this affidavit on its behalf.

3. Neither Nongovernmental Entity, nor any of its subsidiaries or affiliates, use coercion for labor or services, as those terms are defined in section 787.06, Florida Statutes, as may be amended.

4. This declaration is made pursuant to section 92.525, Florida Statutes. I acknowledge and understand that making a false statement in this declaration may subject me to criminal penalties.

Signature

11/6/2025
Date

Dale Meagher, President
Print Name, Title

STATE OF Florida
COUNTY OF Seminole

The foregoing instrument was acknowledged before me by means of ☒ physical presence or ☐ online notarization, this 6th day of November, 2025, by Dale Meagher, as President, on behalf of the Nongovernmental Entity. They ☒ are personally known to me or ☐ have produced as identification.

Notary Public Signature

(Affix Notary Stamp or Seal)

Print, Type or Stamp Name of Notary: Carolyn Nelson
My commission expires: April 15, 2026

CAROLYN NELSON
MY COMMISSION # HH 208434
EXPIRES: April 15, 2026

Budget Tree Service LLC Piggyback Contract
(PBA 23/24-217), For Tree Trimming, Removal And Stump Grinding
(Seminole County)

The City of Sanford, Florida, a municipal corporation (hereinafter referred to as the "City") enters this "Piggyback" Contract (hereinafter referred to as the "Contract") with Budget Tree Service LLC, a Florida limited liability company, whose principal address and mailing address is 6885 East Entwood Court, Inverness, Florida 34453, (hereinafter referred to as "Budget"), under the terms and conditions hereinafter provided. The City and Budget may be collectively referenced herein as the "Parties."

The City and Budget agree as follows:

1. The Purchasing Policy for the City of Sanford allows for "piggybacking" contracts. Pursuant to this procedure, the City is allowed to piggyback an existing government contract, and there is no need to obtain formal or informal quotations, proposals or bids. The Parties agree that Budget has entered into a contract with the Seminole County, Florida. The piggybacked agreement to which this Contract relates is "Term Contract For Tree Trimming, Removal And Stump Grinding (IFB-604188-21/LNF)" (the terms and conditions under which the award was made) the subject of which solicitation provides the City access to purchase tree trimming, removal and stump grinding services. The original Seminole County contract documents being referred to herein as the "Original Government Contract".

2. The Original Government Contract is incorporated herein by reference and is attached as Exhibit "A" to this Contract. All of the terms and conditions set out in the Original Government Contract are fully binding on the Parties and said terms and conditions are incorporated herein; provided, however, that the City will negotiate

and enter work orders/purchase orders with Budget in accordance with City policies and procedures for particular goods and services within the scope of the provision of goods and services pertaining to tree trimming, removal and stump grinding services. All pricing shall be F.O.B., City Hall, City of Sanford, with most favored nation pricing.

3. Notwithstanding the requirement that the Original Government Contract is fully binding on the Parties, the Parties have agreed to modify certain technical provisions of the Original Government Contract as applied to this Contract between Budget and the City, as follows:

a. Insurance Requirements of this Contract: Certificate(s) are to be provided by Budget naming City as additional insured or certificate holder for insurance coverage. Said coverage is required to be maintained by Budget in accordance with Exhibit "B" attached hereto.

b. For other provisions of the Original Government Contract that will be modified see the City's website, which can be reached at: www.SanfordFL.gov with particular regard to when the Original Government Contract is silent as to a term or condition which matter needs to be clarified. The Parties shall also be bound by the purchasing policies and procedures of the City as well as the controlling provisions of Florida law. Work orders shall be used, in accordance therewith, in the implementation of this Contract to the extent deemed necessary by the City in its sole and absolute discretion.

c. Address change for the City: Notwithstanding the address and contact information for the government entity as set out in the original government contract, Budget agrees that it shall send notices, invoices and shall conduct all business with the City to the attention of City Manager, at: City of Sanford, 300 North Park Avenue; Sanford, Florida 32771. The City Manager's designated representative for this Contract is:

Marisol Ordoñez
Purchasing Manager
City of Sanford Finance Department
Purchasing Division
300 North Park Avenue
Sanford, Florida 32771
Phone: 407.688.5000, extension 5028
Email Marisol.ordonez@sanfordfl.gov

d. Notwithstanding anything in the Original Government Contract to the contrary, the venue of any dispute will be in Seminole County, Florida. Litigation between the Parties arising out of this Contract shall be in Seminole County, Florida in the Court of appropriate jurisdiction. The laws of the State of Florida shall control any dispute between the Parties arising out of or related to this Contract, the performance thereof or any products or services delivered pursuant to such Contract which laws shall include, but not be limited to, the laws relating to the procurement of construction project work as applicable to and binding upon Florida municipalities.

e. Notwithstanding any other provision in the Original Government Contract to the contrary, there shall be no arbitration with respect to any dispute between the Parties arising out of this Contract. Dispute resolution shall be through voluntary and non-binding mediation, negotiation or litigation in the court of appropriate jurisdiction located in Seminole County, Florida, with the Parties bearing the costs of their own legal fees with respect to any dispute resolution, including litigation.

f. All the goods and services to be provided or performed shall be in conformance with commonly accepted industry and professional codes and standards, standards of the City, and the laws of any Federal, State or local regulatory agency.

g. BUDGET understands that Chapter 119, *Florida Statutes*, relating to public records shall be applicable to this Contract and acknowledges review of, and adherence to, the following disclosures from the City:

I. **IF THE CONTRACTOR/BUDGET HAS QUESTIONS REGARDING APPLICATION OF CHAPTER 119, *FLORIDA STATUTES*, TO THE CONTRACTOR'S (BUDGET'S) DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF**

PUBLIC RECORDS AT (407) 688-5012, TRACI HOUCHIN, MMC, FCRM, CITY CLERK, CITY OF SANFORD, CITY HALL, 300 NORTH PARK AVENUE, SANFORD, FL 32771, TRACI.HOUCHIN@SANFORDFL.GOV.

II. In order to comply with Section 119.0701, *Florida Statutes*, public records laws, Budget must:

A. Keep and maintain public records that ordinarily and necessarily would be required by the City in order to perform the service.

B. Provide the public with access to public records on the same terms and conditions that the City would provide the records and at a cost that does not exceed the cost provided in Chapter 119, *Florida Statutes*, or as otherwise provided by law.

C. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law.

D. Meet all requirements for retaining public records and transfer, at no cost, to the City all public records in possession of Budget upon termination of the contract and destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. All records stored electronically must be provided to the City in a format that is compatible with the information technology systems of the City.

III. If Budget does not comply with a public records request, the City shall enforce the contract provisions in accordance with this Agreement.

IV. Failure by Budget to grant such public access and comply with public records requests shall be grounds for immediate unilateral cancellation of this Agreement by the City. Budget shall promptly provide the City with a copy of any request to inspect or copy public records in possession of Budget and shall promptly provide the City with a copy of Budget's response to each such request.

h. Budget, in the event of any ambiguity in the contractual relationship between Budget and the City, shall comply with all "Standard Contractual Terms and Conditions," as provided on the City's website, which website can be reached and accessed, as well as said terms and conditions reviewed, at: www.SanfordFL.gov.

i. All other provisions in the Original Government Contract are fully binding on the Parties and will represent the agreement between the City and Budget.

4. This Agreement shall be effective as of the date of execution of this Agreement by, or on behalf of, the City.

Attest:

By: _____
Signature
Printed Name: Dale Meagher
Authorized Person

Attest: Carolyn Nelson (Aug 12, 2025 13:00:54 EDT)

By: Traci Houchin (Aug 13, 2025 09:17:16 EDT)
Traci Houchin, MMC, FCRM
City Clerk

BUDGET TREE SERVICE LLC, a Florida limited liability company.

By: Timothy Meagher (Aug 12, 2025 13:14:45 EDT)
Timothy Meagher
Director
Date: 12/08/25

CITY OF SANFORD, a Florida municipal corporation.

By: Art Woodruff (Aug 12, 2025 20:10:29 EDT)
Art Woodruff
Mayor
Date: 12-Aug-2025

Approved as to form and legal sufficiency.

By: Lindsay N. Greene
Lindsay N. Greene (Aug 12, 2025 19:48:37 EDT)
Lindsay N. Greene
City Attorney

Exhibit "A"

[Attach original government contract]

EXHIBIT "B"

INSURANCE REQUIREMENTS

(1) Budget shall obtain or possess and continuously maintain the following insurance coverage, from a company or companies, with a Best Rating of A- or better, authorized to do business in the State of Florida and in a form acceptable to the City and with only such terms and conditions as may be acceptable to the City unless the bid documents exclude or include certain types of insurance coverage or the level of coverage:

(a) Workers Compensation/Employer Liability: Budget shall provide Worker's Compensation for all employees. The limits will be statutory limits for Worker's Compensation insurance and $3,000,000 for Employer's Liability.

(b) Comprehensive General Liability: Budget shall provide coverage for all operations including, but not limited to, contractual, products, complete operations, and personal injury. Commercial General Liability is to include premises/operations liability, products and completed operations coverage, and independent contractor's liability or owner's and vendor's protective liability. The limits will not be less than $2,000,000 Combined Single Limit (CDL) or its equivalent.

(c) Comprehensive Automobile Liability: Budget shall provide complete coverage for owned and non-owned vehicles for limits not less than $2,000,000 CSL or its equivalent.

(d) Professional Liability: Budget shall provide coverage for all professional services performed. The limits will not be less than $2,000,000 CSL or its equivalent.

(e) Sex Abuse Liability: Budget shall provide coverage with limits not less than $1,000,000 CSL or its equivalent.

(2) All insurance other than Workers Compensation to be maintained by BUDGET shall specifically include the City as an additional insured.

(3) For additional insurance requirements reference is made to the requirements shown in the City's "Standard Contractual Terms and Conditions," as provided on the City's website, which website can be reached and accessed, as well as said terms and conditions reviewed, at: www.SanfordFL.gov.

PBA 23-24-217-Budget Tree Service

Final Audit Report 2025-08-13

Created:	2025-08-12
By:	Maria Green (maria.green@sanfordfl.gov)
Status:	Signed
Transaction ID:	CBJCHBCAABAA1E0xUpp3B8YDoV3E0HC8MvIxjthpMyXe

"PBA 23-24-217-Budget Tree Service" History

Document created by Maria Green (maria.green@sanfordfl.gov)
2025-08-12 - 7:35:16 PM GMT

Document emailed to lgreene@dsklawgroup.com for signature
2025-08-12 - 7:35:20 PM GMT

Email viewed by lgreene@dsklawgroup.com
2025-08-12 - 11:47:06 PM GMT

Signer lgreene@dsklawgroup.com entered name at signing as Lindsay N. Greene
2025-08-12 - 11:48:35 PM GMT

Document e-signed by Lindsay N. Greene (lgreene@dsklawgroup.com)
Signature Date: 2025-08-12 - 11:48:37 PM GMT - Time Source: server

Document emailed to art.woodruff@sanfordfl.gov for signature
2025-08-12 - 11:48:38 PM GMT

Email viewed by art.woodruff@sanfordfl.gov
2025-08-13 - 0:09:06 AM GMT

Signer art.woodruff@sanfordfl.gov entered name at signing as Art Woodruff
2025-08-13 - 0:10:27 AM GMT

Document e-signed by Art Woodruff (art.woodruff@sanfordfl.gov)
Signature Date: 2025-08-13 - 0:10:29 AM GMT - Time Source: server

Document emailed to Traci Houchin (traci.houchin@sanfordfl.gov) for signature
2025-08-13 - 0:10:31 AM GMT

Email viewed by Traci Houchin (traci.houchin@sanfordfl.gov)
2025-08-13 - 1:16:54 PM GMT

Document e-signed by Traci Houchin (traci.houchin@sanfordfl.gov)

Signature Date: 2025-08-13 - 1:17:16 PM GMT - Time Source: server

Agreement completed.

2025-08-13 - 1:17:16 PM GMT

Adobe Acrobat Sign

Part 4
Price Submittal

IFB-604188-21/LNF - TERM CONTRACT FOR TREE TRIMMING, REMOVAL AND STUMP GRINDING

Name of Bidder: A Budget Tree Service, Inc.

Mailing Address: 710 E State Road 434

Street Address: 710 E State Road 434

City/State/Zip: Winter Springs, FL 32708

Phone Number: (407)327-2520 FAX Number: (407)327-2523

E-Mail Address: info@abudgettreeservice.com

Pursuant to and in compliance with the IFB Documents, the undersigned Bidder agrees to provide and furnish any and all of the labor, material, and tools, equipment, incidentals and transportation services necessary to complete all of the Work required in connection with the required services/commodities all in strict conformity Bid Documents for the amount hereinafter set forth.

The undersigned, as Bidder, declares that the only persons or parties interested in this bid as principals are those named herein; that this bid is made without collusion with any person, firm or corporation; and he proposes and agrees, if the bid is accepted, that he/she will execute a Term Contract with the COUNTY in the form set forth in the Contract Documents; that he/she will furnish the Insurance Certificates.
The cost of the materials/equipment shall include all costs, including but not limited to:

- General Administrative Overhead, fringe benefits and profit, all documentation required for operation, delivery/transportation of unit(s) to the County's service delivery address, indirect costs, i.e., insurance, etc., indirect labor costs.

GRAND TOTAL AMOUNT OF BID: $686,737.50
(Include Groups A, B, C1 and C2)

Certified Copy - Grant Maloy
Clerk of the Circuit Court and Comptroller
Seminole County, Florida

Seminole County Clerk of the Circuit Court and Comptroller
eCertified at 01/07/2022 09:42:37 -05:00
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Part 4
Fee Schedule

GROUP A - TREE REMOVAL: Measured according to N.A.A. standards. All tree diameters will be measured at breast height.

A-1 ROUTINE / SCHEDULED

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	4" to 12" diameter	75	EA	$ 76.00	$ 5,700.00
002	>12" to 24" diameter	250	EA	$ 436.08	$ 109,020.00
003	>24" to 36" diameter	35	EA	$ 1,082.00	$ 37,870.00
004	>36" diameter	25	EA	$ 1,865.60	$ 46,640.00
005	Palm Tree	10	EA	$ 175.00	$ 1,750.00

SUBTOTAL A-1 $ 200,980.00

A-2 EMERGENCY 24 HOUR. RESPONSE

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	4" to 12" diameter	25	EA	$ 76.00	$ 1,900.00
002	>12" to 24" diameter	50	EA	$ 436.08	$ 21,804.00
003	>24" to 36" diameter	20	EA	$ 1,082.00	$ 21,640.00
004	>36" diameter	5	EA	$ 1,865.60	$ 9,328.00

SUBTOTAL A-2 $ 54,672.00

A-3 UNDER BRUSHING – Measured in SF cut back to County right-of-way or existing shoulder width unless otherwise indicated.

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	0" to 4" diameter	75,000	SF	$ 0.69	$ 51,750.00

SUBTOTAL A-3 $ 51,750.00

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A-4 LIMITED ACCESS TREE REMOVAL (THIS SERVICE MAINLY UTILIZED BY LEISURE SERVICES) – Measured according to N.A.A. standards. All tree diameters will be measured at breast height. Tree is to be cut down, cut into pieces and left to decay.

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	4" to 12" diameter	75	EA	$ 51.00	$ 3,825.00
002	>12" to 24" diameter	250	EA	$ 75.00	$ 18,750.00
003	>24" to 36" diameter	35	EA	$ 225.00	$ 7,875.00
004	>36" diameter	25	EA	$ 300.00	$ 7,500.00
005	Palm Tree	10	EA	$ 100.00	$ 1,000.00

SUBTOTAL A-4 $ 38,950.00

Company Name: A Budget Tree Service, Inc.

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Clerk of the Circuit Court and Comptroller
Seminole County, Florida

Seminole County Clerk of the Circuit Court and Comptroller
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GROUP B - STUMP GRINDING: Measured according to N.A.A. standards. Stumps will be ground to a minimum of 6" below grade unless otherwise indicated.

B-1 ROUTINE / SCHEDULED

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	4" to 12" diameter	75	EA	$ 59.80	$ 4,485.00
002	>12" to 24" diameter	250	EA	$ 120.75	$ 30,187.50
003	>24" to 36" diameter	35	EA	$ 207.00	$ 7,245.00
004	>36" diameter	25	EA	$ 318.55	$ 7,963.75

SUBTOTAL B-1 $ 49,881.25

B-2 EMERGENCY 24 HR. RESPONSE

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	4" to 12" diameter	5	EA	$ 59.80	$ 299.00
002	>12" to 24" diameter	10	EA	$ 120.75	$ 1,207.50
003	>24" to 36" diameter	15	EA	$ 207.00	$ 3,105.00
004	>36" diameter	5	EA	$ 318.55	$ 1,592.75

SUBTOTAL B-2 $ 6,204.25

Company Name: A Budget Tree Service, Inc.

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Seminole County, Florida

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GROUP C - TREE TRIMMING: These prices shall be inclusive of trimming in a systematic method to include all clearance issues as well as any items such as streetlights, signals and street signs. Measured in LF from beginning of canopy to end of canopy for each tree part or portion overhanging travel lane, bike lane or sidewalk.

C-1 ROUTINE / SCHEDULED

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	Clearance Trimming	500,000	LF	$ 0.54	$ 270,000.00
002	Street Lights	200	EA	$ 12.00	$ 2,400.00
003	Palm Tree (includes removal of boots)	100	EA	$ 38.00	$ 3,800.00

SUBTOTAL C-1 $ 276,200.00

C-2 EMERGENCY RESPONSE

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	Clearance Trimming	15,000	LF	$ 0.54	$ 8,100.00

SUBTOTAL C-2 $ 8,100.00

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C-3 INSULATED TREE CREW - This is to include a Bucket Truck with a minimum 50-foot boom mounted on a truck chassis and a brush chipper with a minimum of 75 hp. Fee Schedule for these crews must include all direct and indirect cost associated with the work. The county will pay a minimum of 3 hours to mobilize and demobilize. Crews must be available for service 24 hours from initial call.

AS NEEDED			
CREWS	**BY THE HOUR**	**BY THE WEEK**	**BY THE MONTH**
1 Bucket Truck 1 Chipper 2 Men	$115.00 / Hour	$115.00/hr / Week	$115.00/hr / Month
1 Bucket Truck 1 Chipper 3 Men	$172.50 / Hour	$172.50/hr / Week	$172.50/hr / Month
1 Bucket Truck 1 Chipper Truck 1 Chipper 3 Men	$172.50 / Hour	$172.50/hr / Week	$172.50/hr / Month
1 Bucket Truck 1 Chipper Truck 1 Chipper 4 Men	$230.00 / Hour	$230.00/hr / Week	$230.00/hr / Month
Per extra Chipper	$7.00 / Hour	$7.00/hr / Week	$7.00/hr / Month
Per extra Bucket Truck	$22.50 / Hour	$22.50/hr / Week	$22.50/hr / Month
Per extra Ground Person	$57.50 / Hour	$57.50/hr / Week	$57.50/hr / Month

Company Name: A Budget Tree Service, Inc.

Certified Copy - Grant Maloy
Clerk of the Circuit Court and Comptroller
Seminole County, Florida

Seminole County Clerk of the Circuit Court and Comptroller
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GROUP D - CREW /EQUIPMENT RESPONSE PARTNER

This is to include a Bucket Truck with a minimum 50-foot boom mounted on a truck chassis and a brush chipper with a minimum of 75 hp. Fee Schedule for these crews must include all ***(include daily per-diem, lodging and mileage)*** direct and indirect cost associated with the work. The county will pay a minimum of 3 hours to mobilize and demobilize. Crews must be available for service 24 hours from initial call.

ROUTINE / SCHEDULED			
CREWS	**BY THE HOUR**	**BY THE WEEK**	**BY THE MONTH**
1 Bucket Truck 1 Chipper 2 Men	$115.00 / Hour	$115.00/hr / Week	$115.00/hr / Month
1 Bucket Truck 1 Chipper 3 Men	$172.50 / Hour	$172.50/hr / Week	$172.50/hr / Month
1 Bucket Truck 1 Chipper Truck 1 Chipper 3 Men	$172.50 / Hour	$172.50/hr / Week	$172.50/hr / Month
1 Bucket Truck 1 Chipper Truck 1 Chipper 4 Men	$230.00 / Hour	$230.00/hr / Week	$230.00/hr / Month
Per extra Chipper	$7.00 / Hour	$7.00/hr / Week	$7.00/hr / Month
Per extra Bucket Truck	$22.50 / Hour	$22.50/hr / Week	$22.50/hr / Month
Per extra Ground Person	$57.50 / Hour	$57.50/hr / Week	$57.50/hr / Month

Company Name: A Budget Tree Service, Inc.

Certified Copy - Grant Maloy
Clerk of the Circuit Court and Comptroller
Seminole County, Florida

Seminole County Clerk of the Circuit Court and Comptroller
eCertified at 01/07/2022 09:42:37 -05:00
eCertified Id: 96B4-A0AA-82DG
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09/05/2024

A Budget Tree Service, Inc.
701 E State Road 434
Winter Springs, FL 32708

RE: IFB-604188-21/LNF Renewal # 1 Term Contract for Tree Trimming, Removal and Stump Grinding

Pursuant to Seminole County Purchasing Code Section 3.554(5)(a), this notice shall serve as authorization to renew the above agreement from **December 27, 2024, through December 26, 2025,** as approved by the Seminole County Board of County Commissioners. Current pricing, terms and conditions shall remain the same.

Please remember to keep this office up to date with a **current certificate of insurance** ***with the above contract number referenced on the certificate*** as required in the original, contract agreement.

Appropriate County departments and divisions will be notified of this Contract renewal action.

Thank you for your interest in doing business with Seminole County. If you have any questions or need further assistance, please contact our office.

Sincerely,

Naomi Marinez

Naomi Marinez
Administrative Coordinator

cc: Public Works - Roads & Stormwater
County Attorney's Office
County Comptroller's Office
Commission Records
File

SEMINOLE COUNTY BOARD OF COUNTY COMMISSIONERS RENEWAL # 2

CONTRACT # IFB-604188-21/LNF

Term Contract for Tree Trimming, Removal and Stump Grinding

By mutual agreement, the contract is changed as follows:

1.The term of the contract is hereby renewed from 12/27/25 through 12/26/26, Pursuant to Seminole County Purchasing Code Section 3.554(5)(a), as approved by the Seminole County Board of County Commissioners. Current pricing, terms and conditions shall remain the same.

2. **ANTI-HUMAN TRAFFICKING:** In accordance with Section 787.06(13), Florida Statutes, Contractor shall attest under penalty of perjury, that Contractor does not use coercion for labor or services as defined in Section787 .06(2), Florida Statutes. Attestations shall be documented using a Human Trafficking Affidavit as provided by the County. The latest form is accessible on the County's Forms and Resources website(https://www.seminolecountyfl.gov) or by emailing PCDAdmin@seminolecountyfl. A Human Trafficking Affidavit shall be required when (1) executing, (2) renewing, or (3) extending a contract.

IN WITNESS WHEREOF, the parties have executed this renewal on the dates below:

A Budget Tree Service Inc.

By:

Print Name: Dale Meagher

Title: President

Date: 11/06/2025

SEMINOLE COUNTY BOCC

By: Rachel Horne Digitally signed by Rachel Horne Date: 2025.11.05 12:44:13 -05'00'

Print Name:

Title:

Date:

HUMAN TRAFFICKING AFFIDAVIT

CONTRACT # IFB-604188-21/LNF

In compliance with section 787.06, Florida Statutes, the undersigned, on behalf of the Nongovernmental Entity identified herein, hereby declares, under penalty of perjury, that the following facts stated herein are true:

1. I am over the age of 18 and I have personal knowledge of the matters set forth herein.

2. I am an officer or representative of A Budget Tree Service ("Nongovernmental Entity") and authorized to provide this affidavit on its behalf.

3. Neither Nongovernmental Entity, nor any of its subsidiaries or affiliates, use coercion for labor or services, as those terms are defined in section 787.06, Florida Statutes, as may be amended.

4. This declaration is made pursuant to section 92.525, Florida Statutes. I acknowledge and understand that making a false statement in this declaration may subject me to criminal penalties.

Signature

11/6/2025
Date

Dale Meagher, President
Print Name, Title

STATE OF Florida
COUNTY OF Seminole

The foregoing instrument was acknowledged before me by means of ☒ physical presence or ☐ online notarization, this 6th day of November, 2025, by Dale Meagher, as President, on behalf of the Nongovernmental Entity. They ☒ are personally known to me or ☐ have produced as identification.

Notary Public Signature

(Affix Notary Stamp or Seal)

Print, Type or Stamp Name of Notary: Carolyn Nelson
My commission expires: April 15, 2026

CAROLYN NELSON
MY COMMISSION # HH 208434
EXPIRES: April 15, 2026

AGREEMENT BETWEEN THE CITY OF SANFORD AND LOPEZ TREE FARM LLC, DOING BUSINESS AS FLORIDA PLANT & TREE; IRFQ 23/24-303; TREE REPLACEMENT GOODS AND SERVICES

THIS AGREEMENT (hereinafter the "Agreement") is made and entered into this the last day of the signatories below, by and between the City of Sanford, Florida, a Florida municipality, (hereinafter referred to as the "City"), whose mailing address is 300 North Park Avenue, Sanford, Florida 32771, and Lopez Tree Farm LLC, a Florida limited liability company, doing business as Florida Plant & Tree, whose principal and mailing address is 527 Cygnet Lane, DeLand, Florida 32724, (hereinafter referred to as "Lopez"). The City and Lopez may be collectively referenced herein as the "parties."

WITNESSETH:

IN CONSIDERATION of the mutual covenants, promises, and representations contained herein and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto agree as follows:

Section 1. Recitals. The above statements are true and form a material part of this Agreement upon which the parties have relied.

Section 2. Authority. Each party hereto represents to the other that it has undertaken all necessary actions to execute this Agreement, and that it has the legal authority to enter into this Agreement and to undertake all obligations imposed on it. The persons executing this Agreement for each party certify that they are authorized to bind the party fully to the terms of this Agreement.

Section 3. Scope of Agreement; Direction of the Provision of Goods and services.

(a). This Agreement is for the provision of goods and services set forth in the attachments hereto and Lopez agrees to accomplish the provision of goods and services specified in the attachments for the compensation set forth in those pricing and other documents relating to goods and services procured by the City under IRFQ 23/24-303 for such other associated goods and services as may be agreed upon by the parties as set forth in issued work/purchase orders.

(b). It is recognized that Lopez shall provide goods and services as directed by the City under the award of IRFQ 23/24-303 by the City to Lopez relating to the City's requirements for goods and services pertaining to tree replacement.

(c). The City's contact/project manager for all purposes under this Agreement shall be the following:

Marisol Ordonez
Purchasing Manager
Finance Department
Post Office Box 1788
Sanford, Florida 32772-1788
Phone: 407.688.5028

Section 4. Effective Date and Term of Agreement. This Agreement shall take effect on the date that this Agreement is fully executed by the parties hereto. This Agreement shall be in effect for a term of 1 year with automatic renewals for periods of 1 year thereafter unless terminated by a party with 90 days advance written notice to the other party; provided, however, this Agreement shall have a term, as extended, for no longer than 5 years total. No goods and services or actions have been

provided prior to the execution of this Agreement that would entitle Lopez for any compensation therefor.

Section 5. Compensation. The parties agree to compensation as set forth in the pricing response of Lopez to City IRFQ 23/24-303 relating to the City's requirements for tree replacement goods and services and as set forth in issued work/purchase orders pertaining to the City's requirements for such goods or services.

Section 6. Standard Contractual Terms and Conditions.

(a). All "Standard Contractual Terms and Conditions", as provided on the City's website as shown at: www.SanfordFL.gov, apply to this Agreement are binding upon Lopez and are hereby incorporated herein by reference. Such Terms and Conditions may be found and printed out/memorialized at the City's website. The parties shall also be bound by the purchasing policies and procedures of the City as well as the controlling provisions of Florida law. Work orders shall be used, in accordance therewith, in the implementation of this Agreement to the extent deemed necessary by the City in its sole and absolute discretion.

(b). Lopez shall obtain or possess and continuously maintain the following insurance coverage, from a company or companies, with a Best Rating of A- or better, authorized to do business in the State of Florida and in a form acceptable to the City and with only such terms and conditions as may be acceptable to the City unless the bid documents exclude or include certain types of insurance coverage or the level of coverage:

(1). *Workers Compensation:* Certificates of exemptions are not acceptable in lieu of workers compensation insurance. employers liability $1,000,000.00; each accident $1,000,000.00; disease $1,000,000.00.

(2). Commercial General Liability (CGL): Shall include, at a minimum, bodily injury liability, property damage liability; personal injury liability and advertising injury liability coverages shall include premises/operations; products/completed operations; contractual liability; independent contractors, explosion; collapse; underground.

(i). Coverage must be provided for sexual harassment, abuse and molestation.

(ii). CGL- $2,000,000.00 per occurrence; $3,000,000.00. general aggregate.

(3). *Comprehensive Auto Liability (CAL):* Combined Single Limit (CSL), shall include "any auto" or shall include all of the following: owned, leased, hired, non-owned autos, and scheduled autos: CAL- $1,000,000.00 Combined Single Limit.

(4). *Professional Liability (when required):* $1,000,000.00 minimum.

(5). *Builder's Risk (when required):* Shall include theft, sinkholes, off site storage, transit, installation and equipment breakdown. Permission to occupy shall be included and the policy shall be endorsed to cover the interest of all parties, including the City, and all contractors and subcontractors: 100% of completed value of additions and structures.

(6). *Garage Keepers (when required):* $3,000,000.00 aggregate: No per vehicle maximum preferred.

(7). *Garage Liability (when required):*

(i). $3,000,000.00 Combined Single Limit.

(ii). $3,000,000.00 General Aggregated.

(8). *Cyber Security:* Errors and Omissions Insurance Coverage (Professional Liability) is to be included: Minimum of 2 years Extended Reporting Period (ERP or TAIL) coverage (when required): $5,000,000.00 minimum.

(9). *Umbrella Policy:* (Follow Form only) can supplement the underlying general and auto policy to reach the cover amount in the City requires.

(c). All insurance other than Workers Compensation to be maintained by Lopez shall specifically include the City as an additional insured.

(d). For additional insurance requirements reference is made to the requirements shown in the City's "Standard Contractual Terms and Conditions," as provided on the City's website, which website can be reached and accessed, as well as said terms and conditions reviewed, at: www.SanfordFL.gov.

Section 7. Lopez's Mandatory Compliance with Chapter 119, *Florida Statutes*, and Public Records Requests.

(a). In order to comply with Section 119.0701, *Florida Statutes*, public records laws, Lopez must:

(1). Keep and maintain public records that ordinarily and necessarily would be required by the City in order to provide or perform services.

(2). Provide the public with access to public records on the same terms and conditions that the City would provide the records and at a cost that does not exceed the cost provided in Chapter 119, *Florida Statutes*, or as otherwise provided by law.

(3). Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law.

(4). Meet all requirements for retaining public records and transfer, at no cost, to the City all public records in possession of Lopez upon termination of this Agreement and destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. All records stored electronically must be provided to the City in a format that is compatible with the information technology systems of the City.

(b). If Lopez does not comply with a public records request, the City shall enforce all requirements and provisions of controlling law in accordance with this Agreement.

(c). Failure by Lopez to grant such public access and comply with public records requests shall be grounds for immediate unilateral cancellation of this Agreement by the City. Lopez shall promptly provide the City with a copy of any request to inspect or copy public records in possession of Lopez and shall promptly provide the City with a copy of Lopez's response to each such request.

(d). **IF LOPEZ (THE CONTRACTOR/VENDOR) HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, *FLORIDA***

STATUTES, TO LOPEZ (THE CONTRACTOR'S (VENDOR'S)) DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (407) 688-5012, TRACI HOUCHIN, MMC, FCRM, CITY CLERK, CITY OF SANFORD, CITY HALL, 300 NORTH PARK AVENUE, SANFORD, FLORIDA 32771, TRACI.HOUCHIN@SANFORDFL.GOV.

Section 8. Time is of the Essence. Time is hereby declared of the essence as to the lawful performance of all duties and obligations set forth in this Agreement.

Section 9. Entire Agreement/Modification. This Agreement, together with all "Standard Contractual Terms and Conditions", as provided on the City's website and the attachments hereto (the documents relative to the procurement activity of the City leading to the award of this Agreement including, but not limited to, Lopez's Response to City IRFQ 23/24-303 by the City to Lopez relating to the City's requirements for goods and services pertaining to tree replacement constitute the entire integrated agreement between the City and Lopez and supersedes and controls over any and all prior agreements, understandings, representations, correspondence and statements whether written or oral in connection therewith and all the terms and provisions contained herein constitute the full and complete agreement between the parties hereto to the date hereof. This Agreement may only be amended, supplemented or modified by a formal written amendment of equal dignity herewith. In the event that Lopez issues a purchase order, memorandum, letter, or any other instrument addressing the services to be provided and performed pursuant to this Agreement, it is hereby specifically agreed and understood that any such purchase order, memorandum, letter, or other instrument shall have no effect on this Agreement unless agreed to by the City, specifically and in writing in a document of equal dignity herewith,

and any and all terms, provisions, and conditions contained therein, whether printed or written or referenced on a Web site or otherwise, shall in no way modify the covenants, terms, and provisions of this Agreement and shall have no force or effect thereon.

Section 10. Severability. If any term, provision or condition contained in this Agreement shall, to any extent, be held invalid or unenforceable, the remainder of this Agreement, or the application of such term, provision or condition to persons or circumstances other than those in respect of which it is invalid or unenforceable, shall not be affected thereby, and each term, provision and condition of this Agreement shall be valid and enforceable to the fullest extent permitted by law when consistent with equity and the public interest.

Section 11. Waiver. The failure of the City to insist in any instance upon the strict performance of any provision of this Agreement, or to exercise any right or privilege granted to the City hereunder shall not constitute or be construed as a waiver of any such provision or right and the same shall continue in force. By eexcution of this Agreement; the City reserves any and all rights and remedies available to it and waives none of the same to any extent.

Section 12. Captions. The section headings and captions of this Agreement are for convenience and reference only and in no way define, limit, describe the scope or intent of this Agreement or any part thereof, or in any way affect this Agreement or construe any provision of this Agreement.

Section 13. Counterparts. This Agreement may be executed in any number of counterparts, each of which shall be deemed an original, but all of which, taken together, shall constitute one and the same document.

Section 14. Binding Effect. This Agreement shall be binding upon and inure to the benefit of the successors in interest, transferees and assigns of the parties. Each party hereto represents to the other that it has undertaken all necessary actions to execute this Agreement, and that it has the legal authority to enter into this Agreement and to undertake all obligations imposed on it. The signatories hereof represent that they have the requisite and legal authority to execute this Agreement and bind the respective parties herein.

Section 15. Remedies. The rights and remedies of the parties, provided for under this Agreement, are in addition to any other rights and remedies provided by law or otherwise necessary in the public interest.

Section 16. Governing law, Venue and Interpretation. This Agreement is to be governed by the laws of the State of Florida. Venue for any legal proceeding related to this Agreement shall be in the Eighteenth Judicial Circuit Court in and for Seminole County, Florida. This Agreement is the result of *bona fide* arms length negotiations between the City and Lopez and all parties have contributed substantially and materially to the preparation of the Agreement. Accordingly, this Agreement shall not be construed or interpreted more strictly against any one party. than against any other party and all provisions shall be applied to fulfill the public interest.

Section 17. Pricing; Conditions of Grants or Funding. Lopez shall afford "Most Favored Nation" pricing to the City and, to the extent necessary for the City to comply with controlling law or the conditions of grants or funding from other governmental agencies or entities, agree to contract terms and conditions required from or by said grants or funding sources. Without in any way limiting the provisions

of the following Section, Lopez agrees to perform consistent with those provisions of controlling law as if mandatory contractual provisions of grantor agencies or entities were a part of this Agreement.

IN WITNESS WHEREOF, the City and Lopez have executed this instrument for the purpose herein expressed and Lopez represents and affirms that the signatories below have full and lawful authority to bind Lopez in every respect.

SIGNATURE BLOCKS FOLLOW:

ATTEST:

Witness
Printed Name: Erika Muñoz

LOPEZ TREE FARM LLC, a Florida limited liability company, doing business as **FLORIDA PLANT & TREE.**

By: Enrique Lopez
Enrique Lopez
Sole Manager/Member
Date: 2/1/24

ATTEST:

Traci Houchin
Traci Houchin (Feb 6, 2024 14:08 EST)
Traci Houchin, MMC, FCRM
City Clerk

CITY OF SANFORD

By: Art Woodruff (Feb 1, 2024 17:21 EST)
Art Woodruff
Mayor
Date: 01/02/2024

Approved as to form and legal sufficiency.

Lonnie N. Groot, ACA, for WLC, CA
Lonnie N. Groot, ACA, for WLC, CA (Feb 1, 2024 16:49 EST)
William Colbert
City Attorney

IRFQ 23_24-303-Tree Replacement Agreement Vendor Executed

Final Audit Report 2024-02-06

Created:	2024-02-01
By:	Chase Kaiser (chase.kaiser@sanfordfl.gov)
Status:	Signed
Transaction ID:	CBJCHBCAABAA9DW4A_IIE0MEFjvPB69PhZKcqYl_ffWw

"IRFQ 23_24-303-Tree Replacement Agreement Vendor Executed" History

Document created by Chase Kaiser (chase.kaiser@sanfordfl.gov)
2024-02-01 - 9:28:18 PM GMT

Document emailed to lgroot@stenstrom.com for signature
2024-02-01 - 9:28:24 PM GMT

Email viewed by lgroot@stenstrom.com
2024-02-01 - 9:36:20 PM GMT

Signer lgroot@stenstrom.com entered name at signing as Lonnie N. Groot, ACA, for WLC, CA
2024-02-01 - 9:49:41 PM GMT

Document e-signed by Lonnie N. Groot, ACA, for WLC, CA (lgroot@stenstrom.com)
Signature Date: 2024-02-01 - 9:49:43 PM GMT - Time Source: server

Document emailed to art.woodruff@sanfordfl.gov for signature
2024-02-01 - 9:49:45 PM GMT

Email viewed by art.woodruff@sanfordfl.gov
2024-02-01 - 10:21:26 PM GMT

Signer art.woodruff@sanfordfl.gov entered name at signing as Art Woodruff
2024-02-01 - 10:21:49 PM GMT

Document e-signed by Art Woodruff (art.woodruff@sanfordfl.gov)
Signature Date: 2024-02-01 - 10:21:51 PM GMT - Time Source: server

Document emailed to Traci Houchin (traci.houchin@sanfordfl.gov) for signature
2024-02-01 - 10:21:52 PM GMT

Email viewed by Traci Houchin (traci.houchin@sanfordfl.gov)
2024-02-06 - 7:07:36 PM GMT

Document e-signed by Traci Houchin (traci.houchin@sanfordfl.gov)
Signature Date: 2024-02-06 - 7:08:02 PM GMT - Time Source: server

Agreement completed.
2024-02-06 - 7:08:02 PM GMT

TERM CONTRACT FOR TREE TRIMMING, REMOVAL AND STRUMP GRINDING (IFB-604188-21/LNF)

THIS AGREEMENT is dated as of the 27th day of December 2021, by and between **A BUDGET TREE SERVICE, INC.**, duly authorized to conduct business in the State of Florida, whose address is 710 E. State Road 434, Winter Springs, Florida 32708, in this Agreement referred to as "CONTRACTOR", and **SEMINOLE COUNTY**, a charter county and political subdivision of the State of Florida, whose address is Seminole County Services Building, 1101 E. 1st Street, Sanford, Florida 32771, in this Agreement referred to as "COUNTY".

W I T N E S S E T H:

WHEREAS, COUNTY desires to retain the services of a competent and qualified contractor to provide tree trimming, removal and stump grinding services to Seminole County; and

WHEREAS, COUNTY has requested and received expressions of interest for the retention of services of contractors; and

WHEREAS, CONTRACTOR is competent and qualified to provide materials and services to COUNTY, and desires to provide materials and services according to the terms and conditions stated in this Agreement,

NOW, THEREFORE, in consideration of the mutual understandings and covenants set forth in this Agreement, COUNTY and CONTRACTOR agree as follows:

Section 1. Materials and Services. COUNTY hereby retains CONTRACTOR to provide materials and services as further described in the Scope of Services attached as Exhibit A and made a part of this Agreement. CONTRACTOR is also bound by all requirements as contained in the solicitation package, all addenda to this package, and CONTRACTOR's submission in response to this solicitation. Required materials and services will be specifically enumerated, described, and

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depicted in the Release Orders authorizing purchase of specific materials and services. This Agreement standing alone does not authorize the purchase of materials and services or require COUNTY to place any orders for work.

Section 2. Term. This Agreement takes effect on the date of its execution by COUNTY and continues for a period of three (3) years. At the sole option of COUNTY, this Agreement may be renewed for two (2) successive periods not to exceed one (1) year each. Expiration of the term of this Agreement will have no effect upon Release Orders issued pursuant to this Agreement and prior to the expiration date. Obligations entered by both parties under such Release Orders will remain in effect until delivery and acceptance of the materials authorized by the respective Release Order. The first three (3) months of the initial term are considered probationary. During the probationary period, COUNTY may immediately terminate this Agreement at any time, with or without cause, upon written notice to CONTRACTOR.

Section 3. Authorization for Materials and Services. Authorization for provision of materials and services by CONTRACTOR under this Agreement must be in the form of written Release Orders issued and executed by COUNTY. A sample Release Order is attached as Exhibit B. Each Release Order will describe the materials and services required; state the dates for delivery of materials and services, and establish the amount and method of payment. The Release Orders must be issued under and incorporate the terms of this Agreement. COUNTY makes no covenant or promise as to the number of available Release Orders or that CONTRACTOR will perform any Release Order for COUNTY during the life of this Agreement. COUNTY reserves the right to contract with other parties for the services contemplated by this Agreement when it is determined by COUNTY to be in the best interest of COUNTY to do so.

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Section 4. Time for Completion. The materials and services to be provided by CONTRACTOR will be delivered, as specified in such Release Orders as may be issued under this Agreement, within the time specified in the Release Order.

Section 5. Compensation. COUNTY shall compensate CONTRACTOR for the materials and services provided for under this Agreement on a Fixed Fee basis at the rates as outlined in the Contract Pricing, attached to this Agreement as Exhibit C. When a Release Order is issued on a Fixed Fee basis, then the applicable Release Order Fixed Fee amount will include any and all reimbursable expenses and will be based on the unit pricing attached to this Agreement, or as reduced in the quoting process leading to specific Release Orders.

Section 6. Payment and Billing.

(a) CONTRACTOR shall supply all materials and services required by the Release Order, but in no event will CONTRACTOR be paid more than the negotiated Fixed Fee amount stated within each Release Order.

(b) For Release Orders issued on a Fixed Fee basis, CONTRACTOR may invoice the amount due based on the percentage of total Release Order materials and services actually provided; but in no event may the invoice amount exceed a percentage of the Fixed Fee amount equal to a percentage of the total services actually completed.

(c) COUNTY shall make payments to CONTRACTOR when requested as materials and services are provided, but not more than once monthly. Each Release Order must be invoiced separately. At the close of each calendar month, CONTRACTOR shall render to COUNTY an itemized invoice, properly dated, describing any materials and services provided, the cost of the materials and services provided, the name and address of CONTRACTOR, Release Order Number, Contract Number, and any other information required by this Agreement.

(d) Submittal instructions for invoices are as follows:

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(1) The original invoice must be emailed to:

AP@SeminoleClerk.org

(2) The original invoice may also be mailed or delivered to:

Director of County Comptroller's Office
Seminole County Board of County Commissioners
P.O. Box 8080
Sanford, FL 32772-8080

(3) A copy of the invoice must be sent to:

Seminole County Roads-Stormwater Division
200 W. County Home Road
Sanford, FL 32773

(e) Upon review and approval of CONTRACTOR's invoice, COUNTY shall pay CONTRACTOR the approved amount in accordance with the terms as set forth in Chapter 218, Part VII, Florida Statutes.

Section 7. General Terms of Payment and Billing.

(a) Upon satisfactory delivery of materials and services required under this Agreement and upon acceptance of the materials and services by COUNTY, CONTRACTOR may invoice COUNTY for the full amount of compensation provided for under the terms of this Agreement less any amount already paid by COUNTY. Upon review and approval of CONTRACTOR's invoice, COUNTY will, in accordance with the terms as set forth in Chapter 218, Part VII, Florida Statutes, pay CONTRACTOR the approved amount.

(b) COUNTY may perform or have performed an audit of the records of CONTRACTOR at any time during the term of this Agreement and after final payment to support final payment under this Agreement. Audits may be performed at a time mutually agreeable to CONTRACTOR and COUNTY. Total compensation to CONTRACTOR may be determined subsequent to an audit as provided for in this Section and the total compensation so determined

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will be used to calculate final payment to CONTRACTOR. Performance of this audit will not delay final payment as provided by subsection (a) of this Section.

(c) CONTRACTOR shall maintain all books, documents, papers, accounting records, and other evidence pertaining to materials and services provided under this Agreement in such a manner as will readily conform to the terms of this Agreement. CONTRACTOR shall make such materials available at CONTRACTOR's office at all reasonable times during the term of this Agreement and for five (5) years from the date of final payment under the contract for audit or inspection as provided for in subsection (b) of this Section.

(d) In the event any audit or inspection conducted after final payment but within the period provided in paragraph (c) of this Section reveals any overpayment by COUNTY under the terms of the Agreement, CONTRACTOR shall refund such overpayment to COUNTY within thirty (30) days of notice by COUNTY.

Section 8. No Waiver by Forbearance. COUNTY's review of, approval and acceptance of, or payment for the materials or services required under this Agreement does not operate as a waiver of any rights under this Agreement, or of any cause of action arising out of the performance of this Agreement. CONTRACTOR is and will always remain liable to COUNTY in accordance with applicable law for any and all damages to COUNTY caused by CONTRACTOR's negligent or wrongful provision of any of the materials or services provided under this Agreement.

Section 9. Termination.

(a) COUNTY may, by written notice to CONTRACTOR, terminate this Agreement or any Release Order issued under this Agreement, in whole or in part, at any time, either for COUNTY's convenience or because of the failure of CONTRACTOR to fulfill its obligations under this Agreement. Upon receipt of such notice, CONTRACTOR shall immediately discontinue all services affected, unless the notice directs otherwise, and deliver to COUNTY all

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data, drawings, specifications, reports, estimates, summaries; and any and all such other information and materials of whatever type or nature as may have been accumulated by CONTRACTOR in performing this Agreement, whether completed or in process.

(b) If the termination is for the convenience of COUNTY, CONTRACTOR will be paid compensation for services performed to the date of termination.

(c) If the termination is due to the failure of CONTRACTOR to fulfill its obligations under this Agreement, COUNTY may take over the work and carry it to completion by other agreements or otherwise. In such case, CONTRACTOR will be liable to COUNTY for all reasonable additional costs associated with CONTRACTOR's failure to fulfill its obligations under this Agreement.

(d) CONTRACTOR will not be liable for such additional costs if the failure to perform the Agreement arises without any fault or negligence of CONTRACTOR, but CONTRACTOR will be responsible and liable for the actions by its subcontractors, agents, employees, persons, and entities of a similar type or nature. Matters beyond the fault or negligence of CONTRACTOR include acts of God or of the public enemy, acts of COUNTY in its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and unusually severe weather, but in every case the failure to perform must be beyond the control and without any fault or negligence of CONTRACTOR.

(e) If after notice of termination for CONTRACTOR's failure to fulfill its obligations under this Agreement it is determined that CONTRACTOR had not so failed, the termination will be conclusively deemed to have been effected for the convenience of COUNTY. In such event, adjustment in the Agreement price will be made as provided in subsection (b) of this Section.

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(f) The rights and remedies of COUNTY provided for in this Section are in addition and supplemental to any and all other rights and remedies provided by law or under this Agreement.

Section 10. Agreement and Release Order in Conflict. Wherever the terms of this Agreement conflict with any Release Order issued pursuant to it, this Agreement will prevail.

Section 11. Equal Opportunity Employment. CONTRACTOR shall not discriminate against any employee or applicant for employment for work under this Agreement because of race, color, religion, sex, age, disability, or national origin. CONTRACTOR shall take steps to ensure that applicants are employed and employees are treated during employment without regard to race, color, religion, sex, age, disability, or national origin. This provision includes, but is not limited to the following: employment, upgrading, demotion or transfer, recruitment advertising, layoff or termination, rates of pay or other forms of compensation and selection for training including apprenticeship.

Section 12. No Contingent Fees. CONTRACTOR warrants that it has not employed or retained any company or person other than a bona fide employee working solely for CONTRACTOR to solicit or secure this Agreement and that it has not paid or agreed to pay any person, company, corporation, individual, or firm, other than a bona fide employee working solely for CONTRACTOR, any fee, commission, percentage, gift, or other consideration contingent upon or resulting from award or making of this Agreement. For the breach or violation of this provision, COUNTY will have the right to terminate the Agreement at its sole discretion without liability and to deduct from the Agreement price or otherwise recover the full amount of such fee, commission, percentage, gift, or consideration.

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Section 13. Conflict of Interest.

(a) CONTRACTOR shall not engage in any action that would create a conflict of interest in the performance of its obligations pursuant to this Agreement with COUNTY or violate or cause others to violate the provisions of Chapter 112, Part III, Florida Statutes, relating to ethics in government.

(b) CONTRACTOR hereby certifies that no officer, agent, or employee of COUNTY has any material interest (as defined in Section 112.312(15), Florida Statutes, as over 5%), either directly or indirectly, in the business of CONTRACTOR to be conducted under this Agreement and that no such person will have any such interest at any time during the term of this Agreement.

Section 14. Assignment. Neither this Agreement nor any interest in it may be assigned, transferred, or otherwise encumbered under any circumstances by either party without prior written consent of the other party and in such cases only by a document of equal dignity with this Agreement.

Section 15. Subcontractors. CONTRACTOR shall first secure the prior written approval of COUNTY before engaging or contracting for the services of any subcontractors under this Agreement. CONTRACTOR will remain fully responsible to COUNTY for the services of any subcontractors under this Agreement.

Section 16. Indemnification of COUNTY. To the fullest extent permitted by law, CONTRACTOR shall hold harmless, release, and indemnify COUNTY, its commissioners, officers, employees, and agents from any and all claims, losses, damages, costs, attorney fees, and lawsuits for damages arising from, allegedly arising from, or related to CONTRACTOR's provision of materials or services under this Agreement caused by CONTRACTOR's act or omission in the performance of this Agreement.

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Section 17. Insurance.

(a) General. CONTRACTOR shall procure and maintain insurance required under this Section at CONTRACTOR's own cost.

(1) CONTRACTOR shall provide COUNTY with a Certificate of Insurance on a current ACORD Form signed by an authorized representative of the insurer evidencing the insurance required by this Section (Professional Liability, Workers' Compensation/Employer's Liability, Commercial General Liability, and Business Auto). **The Certificate must have the Agreement number for this Agreement clearly marked on its face.** COUNTY, its officials, officers, and employees must be named additional insureds under the Commercial General Liability, Umbrella Liability and Business Auto policies. If the policy provides for a blanket additional insured coverage, CONTRACTOR shall provide a copy of the section of the policy along with the Certificate of Insurance. If the coverage does not exist, the policy must be endorsed to include the named additional insureds as described in this subsection. The Certificate of Insurance must provide that COUNTY will be provided, by policy endorsement, not less than thirty (30) days written notice prior to the cancellation or non-renewal, or by a method acceptable to COUNTY. Until such time as the insurance is no longer required to be maintained by CONTRACTOR, CONTRACTOR shall provide COUNTY with a renewal or replacement Certificate of Insurance before expiration or replacement of the insurance for which a previous Certificate of Insurance has been provided.

(2) In addition to providing the Certificate of Insurance on a current ACORD Form, upon request as required by COUNTY, CONTRACTOR shall provide COUNTY with a certified copy of each of the policies of insurance providing the coverage required by this Section within thirty (30) days after receipt of the request. Certified copies of policies may only be provided by the insurer, not the agent or broker.

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(3) Neither approval by COUNTY nor failure to disapprove the insurance provided by CONTRACTOR will relieve CONTRACTOR of its full responsibility for performance of any obligation, including its indemnification of COUNTY, under this Agreement.

(b) Insurance Company Requirements. Insurance companies providing the insurance under this Agreement must meet the following requirements:

(1) Companies issuing policies must be authorized to conduct business in the State of Florida and prove such authorization by maintaining Certificates of Authority or Letters of Eligibility issued to the companies by the Florida Office of Insurance Regulation. Alternatively, policies required by this Agreement for Workers' Compensation/Employer's Liability, may be those authorized as a group self-insurer by Section 624.4621, Florida Statutes.

(2) In addition, such companies must have and maintain, at a minimum, a Best's Rating of "A-" and a minimum Financial Size Category of "VII" according to A.M. Best Company.

(3) If, during the period that an insurance company is providing the insurance coverage required by this Agreement, an insurance company (i) loses its Certificate of Authority, or (ii) fails to maintain the requisite Best's Rating and Financial Size Category, the CONTRACTOR shall immediately notify COUNTY as soon as CONTRACTOR has knowledge of any such circumstance and immediately replace the insurance coverage provided by the insurance company with a different insurance company meeting the requirements of this Agreement. Until such time as CONTRACTOR has replaced the unacceptable insurer with an insurer acceptable to COUNTY, CONTRACTOR will be deemed to be in default of this Agreement.

(c) Specifications. Without limiting any of the other obligations or liability of CONTRACTOR, CONTRACTOR shall procure, maintain, and keep in force amounts and types of insurance conforming to the minimum requirements set forth in this subsection, at

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CONTRACTOR's sole expense. Except as otherwise specified in this Agreement, the insurance will become effective upon execution of this Agreement by CONTRACTOR and must be maintained in force until the expiration of this Agreement's term or the expiration of all Orders issued under this Agreement, whichever comes last. Failure by CONTRACTOR to maintain this required insurance coverage within the stated period will constitute a material breach of this Agreement, for which COUNTY may immediately terminate this Agreement. The amounts and types of insurance must conform to the following minimum requirements:

(1) Workers' Compensation/Employer's Liability.

(A) CONTRACTOR's insurance must cover it for liability that would be covered by the latest edition of the standard Workers' Compensation policy as filed for use in Florida by the National Council on Compensation Insurance without restrictive endorsements. CONTRACTOR is also responsible for procuring proper proof of coverage from its subcontractors of every tier for liability that is a result of a Workers' Compensation injury to the subcontractor's employees. The minimum required limits to be provided by both CONTRACTOR and its subcontractors are outlined in subsection (C) below. In addition to coverage for the Florida Workers' Compensation Act, where appropriate, coverage must be included for the United States Longshoremen and Harbor Worker's Compensation Act, Federal Employee's Liability Act, and any other applicable Federal or State law.

(B) Subject to the restrictions of coverage found in the standard Workers' Compensation policy, there will be no maximum limit on the amount of coverage for liability imposed by the Florida Workers' Compensation Act, the United States Longshoremen's and Harbor Worker's Compensation Act, or any other coverage customarily insured under Part One of the standard Workers' Compensation policy.

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(C) The minimum amount of coverage under Part Two of the standard Workers' Compensation policy is required to be the following:

$500,000.00	(Each Accident)
$500,000.00	(Disease-Policy Limit)
$500,000.00	(Disease-Each Employee)

(2) Commercial General Liability.

(A) CONTRACTOR's insurance must cover it for those sources of liability that would be covered by the latest edition of the standard Commercial General Liability Coverage Form (ISO Form CG 00 01), as filed for use in the State of Florida by the Insurance Services Office. Coverage must not contain any endorsements excluding or limiting Products/Completed Operations, Contractual Liability, or Separation of Insureds.

(B) CONTRACTOR shall maintain these minimum insurance limits:

General Aggregate	Two Times (2x) the Each Occurrence Limit
Personal & Advertising Injury Limit	$1,000,000.00
Each Occurrence Limit	$1,000,000.00
Pollution Liability	$1,000,000.00

(3) Professional Liability Insurance. CONTRACTOR shall carry Professional Liability Insurance with limits of not less than One Million and No/100 Dollars ($1,000,000.00).

(4) Business Auto Policy.

(A) CONTRACTOR's insurance must cover CONTRACTOR for those sources of liability which would be covered by Section II of the latest edition of the standard Business Auto Policy (ISO Form CA 00 01), as filed for use in the State of Florida by the Insurance Services Office. Coverage must include owned, non-owned, and hired autos or any auto used by CONTRACTOR. In the event CONTRACTOR does not own automobiles, CONTRACTOR shall maintain coverage for hired and non-owned auto liability for autos used by CONTRACTOR, which may be satisfied by way of endorsement to the Commercial General

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Liability policy or separate Business Auto Liability policy. If the contract involves operations governed by Sections 29 or 30 of the Motor Carrier Act of 1980, endorsement MCS-90 is required.

(B) The minimum limits to be maintained by CONTRACTOR must be per-accident combined single limit for bodily injury liability and property damage liability.

(C) The minimum amount of coverage under the Business Auto Policy is required to be the following:

Combined Single Limit	$1,000,000.00

(d) Coverage. The insurance provided by CONTRACTOR pursuant to this Agreement must apply on a primary and non-contributory basis, and any other insurance or self-insurance maintained by COUNTY or COUNTY's officials, officers, or employees must be in excess of and not contributing to the insurance provided by or on behalf of CONTRACTOR.

(e) Occurrence Basis. The Workers' Compensation policy, the Commercial General Liability, and the Umbrella policy required by this Agreement must be provided on an occurrence rather than a claims-made basis. The Professional Liability insurance policy may be on an occurrence basis or claims-made basis. If a claims-made basis, the coverage must respond to all claims reported within three (3) years following the period for which coverage is required and which would have been covered had the coverage been on an occurrence basis.

(f) Obligations. Compliance with the foregoing insurance requirements will not relieve CONTRACTOR, its employees, or its agents of liability from any obligation under this Section or any other Section of this Agreement.

Section 18. Dispute Resolution.

(a) In the event of a dispute related to any performance or payment obligation arising under this Agreement, the parties shall exhaust COUNTY administrative dispute resolution procedures prior to filing a lawsuit or otherwise pursuing legal remedies. COUNTY administrative

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dispute resolution procedures for proper invoice and payment disputes are set forth in Section 22.15, "Prompt Payment Procedures," Seminole County Administrative Code. COUNTY administrative dispute resolution procedures for contract claims related to this Agreement, other than for proper invoice and payment disputes, are set forth in Section 3.5541, "Contract Claims," Seminole County Administrative Code.

(b) In any lawsuit or legal proceeding arising under this Agreement, CONTRACTOR hereby waives any claim or defense based on facts or evidentiary materials that were not presented for consideration in COUNTY administrative dispute resolution procedures set forth in subsection (a) above of which CONTRACTOR had knowledge and failed to present during COUNTY administrative dispute resolution procedures.

(c) In the event that COUNTY administrative dispute resolution procedures are exhausted and a lawsuit or legal proceeding is filed, the parties shall exercise best efforts to resolve disputes through voluntary mediation and to select a mutually acceptable mediator. The parties participating in the voluntary mediation shall share the costs of mediation equally.

Section 19. Representatives of COUNTY and CONTRACTOR.

(a) It is recognized that questions in the day to day conduct of performance pursuant to this Agreement may arise. Upon request by CONTRACTOR, COUNTY shall designate and advise CONTRACTOR in writing of one or more of its employees to whom to address all communications pertaining to the day to day conduct of this Agreement. The designated representative will have the authority to transmit instructions, receive information, and interpret and define COUNTY's policy and decisions pertinent to the work covered by this Agreement.

(b) At all times during the normal work week, CONTRACTOR shall designate or appoint one or more representatives who are authorized to act on behalf of CONTRACTOR and bind CONTRACTOR regarding all matters involving the conduct of the performance pursuant to

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this Agreement, and who will keep COUNTY continually and effectively advised of such designation.

Section 20. All Prior Agreements Superseded. This Agreement incorporates and includes all prior negotiations, correspondence, conversations, agreements, or understandings applicable to the matters contained in this Agreement and the parties agree that there are no commitments, agreements, or understandings concerning the subject matter of this Agreement that are not contained or referred to in this document. Accordingly, it is agreed that no deviation from the terms of this Agreement may be predicated upon any prior representations or agreements, whether oral or written.

Section 21. Modifications, Amendments, or Alterations. No modification, amendment, or alteration in the terms or conditions contained in this Agreement will be effective unless contained in a written amendment executed with the same formality and of equal dignity with this Agreement.



Section 22. Independent Contractor. Nothing in this Agreement is intended or may be construed as in any manner creating or establishing a relationship of co-partners between the parties, or as constituting CONTRACTOR (including its officers, employees, and agents) as an agent, representative, or employee of COUNTY for any purpose or in any manner whatsoever. CONTRACTOR is and will remain forever an independent contractor with respect to all services performed under this Agreement.

Section 23. Employee Status. Persons employed by CONTRACTOR in the performance of services and functions pursuant to this Agreement have no claim to pension, workers' compensation, unemployment compensation, civil service, or other employee rights or privileges granted to COUNTY's officers and employees, either by operation of law or by COUNTY.

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Section 24. Services Not Provided For. No claim for services provided by CONTRACTOR not specifically provided for in this Agreement will be honored by COUNTY.

Section 25. Public Records Law.

(a) CONTRACTOR acknowledges COUNTY's obligations under Article 1, Section 24, Florida Constitution and Chapter 119, Florida Statutes, to release public records to members of the public upon request. CONTRACTOR acknowledges that COUNTY is required to comply with Article 1, Section 24, Florida Constitution and Chapter 119, Florida Statutes, in the handling of the materials created under this Agreement and this statute controls over the terms of this Agreement. Upon COUNTY's request, CONTRACTOR shall provide COUNTY with all requested public records in CONTRACTOR's possession, or shall allow COUNTY to inspect or copy the requested records within a reasonable time and at a cost that does not exceed costs as provided under Chapter 119, Florida Statutes.

(b) CONTRACTOR specifically acknowledges its obligations to comply with Section 119.0701, Florida Statutes, with regard to public records and shall perform the following:

(1) CONTRACTOR shall keep and maintain public records that ordinarily and necessarily would be required by COUNTY in order to perform the services required under this Agreement,

(2) CONTRACTOR shall provide COUNTY with access to public records on the same terms and conditions that COUNTY would provide the records and at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.

(3) CONTRACTOR shall ensure public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed, except as authorized by law.

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(c) Upon termination of this Agreement, CONTRACTOR shall transfer, at no cost to COUNTY, all public records in possession of CONTRACTOR, or keep and maintain public records required by COUNTY under this Agreement. If CONTRACTOR transfers all public records to COUNTY upon completion of this Agreement, CONTRACTOR shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If CONTRACTOR keeps and maintains the public records upon completion of this Agreement, CONTRACTOR shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to COUNTY, upon request of COUNTY, in a format that is compatible with the information technology systems of COUNTY.

(d) Failure to comply with this Section will be deemed a material breach of this Agreement for which COUNTY may terminate this Agreement immediately upon written notice to CONTRACTOR. CONTRACTOR may also be subject to statutory penalties as set forth in Section 119.10, Florida Statutes.



(e) IF CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO CONTRACTOR's DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTRACTOR MAY CONTACT THE CUSTODIAN OF PUBLIC RECORDS, THE SEMINOLE COUNTY PURCHASING AND CONTRACTS MANAGER, AT 407-665-7116, PURCH@SEMINOLECOUNTYFL.GOV, PURCHASING AND CONTRACTS DIVISION, 1301 E. SECOND STREET, SANFORD, FL 32771.

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Section 26. Governing Law, Jurisdiction, and Venue. The laws of the State of Florida govern the validity, enforcement, and interpretation of this Agreement. The sole jurisdiction and venue for any legal action in connection with this Agreement will be in the courts of Seminole County, Florida.

Section 27. Compliance with Laws and Regulations. In providing all services pursuant to this Agreement, CONTRACTOR shall abide by all statutes, ordinances, rules, and regulations pertaining to or regulating the provision of such services, including those now in effect and subsequently adopted. Any violation of these statutes, ordinances, rules, or regulations will constitute a material breach of this Agreement and will entitle COUNTY to terminate this Agreement immediately upon delivery of written notice of termination to CONTRACTOR.

Section 28. Patents and Royalties. Unless otherwise provided, CONTRACTOR is solely responsible for obtaining the right to use any patented or copyrighted materials in the performance of this Agreement. CONTRACTOR, without exception, shall indemnify and save harmless COUNTY and its employees from liability of any nature or kind, including costs and expenses for or on account of any copyrighted, patented, or unpatented invention, process, or article manufactured or supplied by CONTRACTOR. In the event of any claim against COUNTY of copyright or patent infringement, COUNTY shall promptly provide written notification to CONTRACTOR. If such a claim is made, CONTRACTOR shall use its best efforts to promptly purchase for COUNTY the legitimate version of any infringing products or services or procure a license from the patent or copyright holder at no cost to COUNTY that will allow continued use of the service or product. If none of these alternatives are reasonably available, COUNTY shall return the article on request to CONTRACTOR and receive reimbursement, if any, as may be determined by a court of competent jurisdiction.

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Section 29. Notices. Whenever either party desires to give notice to the other, it must be given by written notice, sent by registered or certified United States mail, return receipt requested, addressed to the party for whom it is intended at the place last specified. The place for giving of notice will remain such until it has been changed by written notice in compliance with the provisions of this Section. For the present, the parties designate the following as the respective places for giving of notice:

For COUNTY:

Seminole County Roads/Stormwater Division
200 W. County Home Road
Sanford, FL 32773

With a copy to:

Seminole County Purchasing & Contracts Division
1301 E. Second Street
Sanford, FL 32771

For CONTRACTOR:

A Budget Tree Service, Inc.
710 E. State Road 434
Winter Springs, FL 32708

Section 30. Rights At Law Retained. The rights and remedies of COUNTY provided for under this Agreement are in addition and supplemental to any other rights and remedies provided by law.

Section 31. Headings and Captions. All headings and captions contained in this Agreement are provided for convenience only, do not constitute a part of this Agreement, and may not be used to define, describe, interpret or construe any provision of this Agreement.

Section 32. E-Verify System Registration.

(a) CONTRACTOR must register with and use the E-Verify system to verify the work authorization status of all new employees prior to entering into this Agreement with COUNTY. If COUNTY provides written approval to CONTRACTOR for engaging with or contracting for the

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services of any subcontractors under this Agreement, CONTRACTOR must require certification from the subcontractor that at the time of certification, the subcontractor does not employ, contract, or subcontract with an unauthorized alien. CONTRACTOR must maintain a copy of the foregoing certification from the subcontractor for the duration of the agreement with the subcontractor.

(b) If COUNTY has a good faith belief that CONTRACTOR has knowingly violated this Section, COUNTY shall terminate this Agreement. If COUNTY terminates this Agreement with CONTRACTOR, CONTRACTOR may not be awarded a public contract for at least one (1) year after the date on which this Agreement is terminated. If COUNTY has a good faith belief that a subcontractor knowingly violated this Section, but CONTRACTOR otherwise complied with this Section, COUNTY must promptly notify CONTRACTOR and order CONTRACTOR to immediately terminate its agreement with the subcontractor.

(c) CONTRACTOR shall execute and return the Affidavit of E-Verify Requirements Compliance, attached to this Agreement as Exhibit D, to COUNTY.

Section 33. Addendum. COUNTY and CONTRACTOR shall comply with the terms of Addendum A, Federal Emergency Management Agency (FEMA) Additional Terms for Seminole County Contracts, which is attached to and incorporated in this Agreement. Addendum A controls over any contrary provision elsewhere in this Agreement, but only applies to work performed or services provided by CONTRACTOR as a result of a disaster.

IN WITNESS WHEREOF, the parties have made and executed this Agreement for the purposes stated above.

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ATTEST:

TIMOTHY MEAGHER, Secretary

(CORPORATE SEAL)

A BUDGET TREE SERVICE, INC.

By: _____
DALE E. MEAGHER, President

Date: 12/21/2021

Witness
Tammy Roberts
Print Name

Witness
Leticia Figueroa
Print Name

SEMINOLE COUNTY, FLORIDA

By: _____
MARKLY JEAN-CHARLES,
Purchasing and Contracts Division Manager

Date: 1/4/2022

For the use and reliance of
Seminole County only.

Approved as to form and
legal sufficiency.

Melissa M. Hernandez
County Attorney
BP/lpk/MMH
8/27/21 10/25/21
T:\Users\Legal Secretary CSB\Purchasing 2021\IFB-604188 (ABTS).docx

As authorized for execution by the Board of County Commissioners at its December 14, 20 21, regular meeting.
Agenda Item # 2021-3034

Attachments:
- Exhibit A - Scope of Services
- Exhibit B - Sample Release Order
- Exhibit C - Contract Pricing
- Exhibit D - Affidavit of E-Verify Requirements Compliance
- Addendum A - Federal Emergency Management Agency (FEMA) Additional Terms for Seminole County Contracts

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Part 1 –
Description of Services and Requirements

The Contractor will be responsible for all labor, materials, equipment, coordination and incidentals necessary for tree trimming, tree removal, stump grinding and clean up, including the ability to respond to emergencies throughout Seminole County. The Contractor shall comply with the following requirements:

a) Provide a list of personnel, by name and title, contemplated to perform the work:
b) **All tree workers other than Qualified Line Clearance Tree Trimmer and Qualified Line Clearance Tree Trimmer Trainees must maintain a clearance of at least ten feet from any energized conductor at *all* times** according to ANSI Z133.1-2006; OSHA 29CFR Parts 1910.268, 1910.269 and 1910.33. This includes the person, all tools and any part of the tree being worked on must be at least ten feet from the wires at all times.
c) Employees must be certified under Part VI of the MUTCD, tort law, the FL RTDS 600 Series Index.
d) Employees must be certified pesticide applicator in Category 6, Right-of-Way
e) Contractor must have a minimum of five (5) fully functional 3-man crews including a bucket truck (50 foot minimum) and chipper (minimum 75 hp.) per crew. These crews must all be available to respond simultaneously. Contractor must be certified under OSHA 29CFR Parts 1910.269, 1910.268 and 1910.33; and have an arborist certified by the International Society of Arboriculture (ISA).

Contractor's personnel shall wear appropriate apparel while on County property, as directed by Contract Manager. When working on right-of-way, all personnel are to wear highly visible safety vest, T-shirts, or uniform that meets the requirements as applicable to M.U.T.C.D. and F.D.O.T. manuals and agreed upon by Contract Manager and Contractor(s).

SPECIFICATIONS:

1. Safety trimming includes trimming for clearance over roadways and sidewalks, as well as trimming around street lights, signs and signals.
2. Clearance shall be a minimum of 17 feet above roadways and shall be measured from the highest point of the roadway. Clearance over sidewalks shall be a minimum of 9 feet measured from the highest point of the sidewalk, unless otherwise indicated. All trimming shall be in accordance with American National Standards Institute (ANSI) A300-current Pruning Standards, ANSI Z133.1 Safety standards.
3. All debris shall be properly disposed at the expense of the Contractor. Contractor shall adhere to the proper traffic control at all times using the F.D.O.T. 600 series as a guide. Door Hangers, approved by Seminole County Government, shall be utilized to properly notify all residents in effected areas 7 working days in advance.
4. Work will be assigned by release orders generated by Seminole County Government. Contractor(s) shall initiate routine work within ten (10) working days from receipt of orders. The safety trim program is generally systematic, grouping work orders into geographical units. Non-Emergency work will be assigned for completion during a typical workweek consisting of the days Monday through Saturday and hours of 7:30 a.m. through 4:00 p.m.
5. Emergency work will be assigned by release order generated by Seminole County Government. The Contractor(s) shall initiate "Emergency Work" within 24 hours from notification by Seminole County Government.

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6. Contractor shall prune trees for safety clearance to a minimum of 17 feet above the highest point of the roadway and 9 feet above highest point of sidewalks and bicycle paths, unless otherwise indicated. All debris shall be properly disposed of at the expense of the Contractor. Contractor shall prune trees that obstruct street light illumination at various locations countywide. Contractor shall prune trees to achieve results exemplified in "Exhibit A."
7. The project area shall be left in a clean and neat condition. Cleaning/Sweeping of area shall be done to provide a well-groomed atmosphere. The use of plywood sheets shall be used to protect the ground where areas of heavy equipment may disturb or destruct the surface. Work shall be performed in accordance to the American National Standards Institute (ANSI) A300 Pruning Standards, ANSI Z133.1 Safety Standards.
8. Contractor shall utilize "County approved" door hangers for entire work site proximity, a minimum of 7 working days in advance of all regular or scheduled release orders.
9. Contractor shall grind stump and all roots, which may affect the final outcome of the project, as directed by the Contract Manager. Contractor(s) shall remove all materials from project, which have been disturbed and/or are not pre-approved for remaining on project after completion by Contractor(s).
10. Contractor shall remove underbrush (up to four inches in diameter, measured 12" above grade), cut flat and close to grade level, back to the County right-of-way, unless otherwise indicated. All debris shall be properly disposed of and all stumps shall be immediately treated with the approved pesticide.

COMPLIANCE REQUIREMENTS:

2.1 SCOPE OF WORK. The Contractor shall provide all necessary management, supervision, personnel, materials, transportation, general and specialized tools and equipment required to accomplish all services for Seminole County Board of County Commissioners, as specified in the Scope of Services. The Contractor shall implement all necessary work control procedures to ensure timely accomplishment of work requirements, as well as to permit tracking of work in progress. The Contractor is responsible for adequately planning and scheduling work to assure material and labor availability to complete work requirements within the response times and quality standards established herein.

2.2 PERSONNEL Project Manager - The Contractor shall provide the County with the names, addresses, and telephone numbers of the Project Manager and Alternate with the submittal. The Contractor shall provide written notice to the County at least one week in advance of any proposed change of Project Manager or Alternate and shall submit justification (including the name and rationale for proposed change and how he/she will be phased in). No substitution shall be made by the Contractor without the written concurrence of the County Contract Administrator. The Project Manager or alternate shall return all calls from the County Contract Administrator within two (2) hours. The Project Manager shall be available twenty-four (24) hours a day, seven (7) days a week, to act with full authority for the Contractor. This individual shall be responsible for the supervision, overall administration and coordination of all required services. The Project Manager shall be the point of contact with the County and have the authority to act or make decisions for the Contractor.

2.3 Alternate – The Contractor shall designate at least one Alternate Project Manager to act for the Project Manager with the same authority during absences of the Project Manager (e.g., vacation and sick leave). The Contractor shall provide the name(s) and telephone number(s) of the Alternate Project Manager(s) with the submittal. The Contractor shall provide

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written notice to the County Contract Administrator one week in advance of any change of Alternate Project Manager(s).

2.4 Other Personnel Requirements – The Contractor shall furnish supervisory, administrative and direct labor personnel to accomplish all work required. The Contractor shall provide only personnel who are legally entitled to work in the United States to accomplish work and services specified herein. The Contractor's employees performing the services required by this contract shall have specialized training, prior work experience or demonstrated technical skills required to fulfill the specific contract requirements.

2.5 Prohibition against hiring off-duty County employees – The Contractor shall not hire off-duty nor utilize under contract any person whose employment under the contract will, or appear to, result in a conflict of interest or violation of the standards of conduct. In instances of doubt, the Contractor shall refer the matter to the County Contract Administrator.

2.6 Employee Physical Capabilities – There shall be no discrimination against employees on the basis of handicaps or other disabling conditions; however, employees shall only be assigned to duties which they can perform without endangering the health, safety and welfare of themselves or others. The Contractor shall have a duty to reasonably accommodate any handicap.

2.7 Standards of Conduct for Contractor Personnel – All Contractor personnel or representatives shall obey all regulations in effect during the contract period. The Contractor shall be responsible for maintaining satisfactory standards of employee competency and conduct and for taking disciplinary action against his/her employees as necessary. The County Contract Administrator will require the Contractor to remove from the job site any Contractor employee found under the influence of alcohol, drugs, or any other incapacitating agent during the tour of duty. The Contractor shall also remove any employee whose conduct or appearance reflects disgrace or dishonor upon the County. The County reserves the right to require removal from the job site of any employee who endangers persons or property, whose continued employment is inconsistent with the interests of the government security, or whose presence deters the accomplishment of work. Furthermore, the County reserves the right to refuse to permit any Contractor employee to perform services under the contract who is not in compliance with requirements of contract. In such cases, the County Contract Administrator will advise the Contractor of the reason for requesting an employee's removal or withdrawing his/her authorization to be in the facility. The removal from the job site of a Contractor employee shall not relieve the Contractor of the requirement to provide sufficient personnel to perform the work specified in the contract.

2.8 Employee Identification –All Contractor employees shall wear a Contractor furnished identification uniform with logo which shall be visible on the outside of their clothing.

2.9 Contractor Availability – The Contractor shall provide a local telephone number, which is not a toll call from Seminole County, where he/she or the designated representative may be reached during normal duty hours. The Project Manager and Alternate shall carry a telephone and the number shall be provided to the County Contract Administrator or designated representative, prior to contract performance and immediately upon any change, throughout the term of this contract.

2.10 Control of Personnel – The County will not exercise any supervision or control over Contractor personnel performing services under the contract. Contractor personnel shall not be

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placed under the supervision, direction, or evaluation of County personnel, or become an integrated part of the County organization in connection with performance under the contract; nor shall Contractor personnel be used in administration or supervision of County activities.

2.11 Personnel Selection – The Contractor shall be responsible for selecting personnel who are well qualified to perform the required services, for supervising techniques used in their work, and for keeping them inform of all improvements, changes, and methods of operation.

2.12 Quality Control Program. The Contractor shall establish and maintain a quality control program that identifies and results in correction of potential and actual problem areas throughout the entire scope of the contract. The Contractor's quality control program shall contain processes for corrective action without dependence upon County direction and include a customer complaint feedback system for correction of validated complaints and to inform the customer of corrections. At a minimum, the customer complaint shall contain procedures for the customer to file complaints with the Contractor, forms to be utilized by the customers, procedures for investigation of the complaint and feedback to the customer and the County on the results and actions taken on the complaint.

2.13 Rework. Services that are not performed to County's satisfaction or to the required specifications shall be performed or re-performed. Rework is solely at the option of the County. The fact that a specific task has or has not been reworked will in no way effect the results of quality assurance random sampling, the calculated acceptable percentage or deductions which may result there from. Rework shall be accomplished within one (1) calendar day of notification by the County at no additional cost to the County. Contractor shall notify the County Contract Administrator or designated representative when rework requirements have been completed.

2.14 Safety. The Contractor shall conduct operations in strict conformance with all local, federal, states rules and regulations applicable for the performance of required services. Upon commencement of work under this contract, the Contractor shall implement a suitable safety program for employees performing work under this contract.

Work in the public Right of Way shall adhere to the M.U.T.C.D. and Florida Department of Transportation standards for proper traffic control. Crew size must be a minimum of two (2) employees and increased as needed to comply with applicable safety standards. When Public safety warrants, unscheduled work orders may be assigned on an emergency basis. Contractor must respond within twenty-four (24) hours from time of notification. Where trees are in proximity to power lines, the Contractor is responsible for coordinating work through appropriate utility company and adhering to OSHA standard 1910.269, 1910.268 and 1910.33 for tree trimming near electrical conductors.

2.15 Smoke Free Environment. Smoking is prohibited in County buildings except for designated smoking areas. Smoking is not permitted in offices or common areas such as hallways, stairwells, restrooms, elevators, entryways, lobbies, conference rooms, classrooms. Permissible areas will be so designated.

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2.16 Legal County Holidays. Days designated by Seminole County as legal holidays. These days are:

New Year's Day
Martin Luther King's Birthday
Memorial Day
Independence Day
Labor Day
Veteran's Day
Thanksgiving Day
Day after Thanksgiving Day
Christmas Day

When such holidays fall on Saturday, the preceding Friday shall be considered a holiday. When such holidays fall on a Sunday, the succeeding Monday will be considered a holiday.

2.17 Security: The Contractor shall be responsible for the security of his/her property and the property of the Contractor's employees.

2.18 Vehicle Registration. All vehicles operated in support of the contract, including Contractor and Contractor employees' privately owned vehicles or subcontractor vehicles, shall be properly registered, insured, licensed and safety inspected in accordance with applicable Federal, state and local government requirements.

2.19 Equipment/Supplies. The Contractor shall furnish all equipment and supplies necessary to perform the required services.

2.20 Hazardous Chemicals. When a substance is determined to be hazardous, the Contractor shall perform in accordance with regulations such as OSHA.

2.21. Material Safety Data Sheets. The Contractor shall submit, at the request of the County Contract Administrator, any or all Material Safety Data Sheets for hazardous materials proposed for use in the performance of the contract. In addition, the Contractor shall maintain copies available for review by the Contractor employees.

2.22. Premises. Contractor shall assume full responsibility for any damage to any County property caused or alleged to have been caused by or incident to the execution of this Work. Contractor shall be responsible for the prompt and complete removal of all debris which is a result of this contractual service. The Contractor shall provide all barricades and take all necessary precautions to protect buildings, underground utilities, personnel and safety of the public.

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EXHIBIT "B"

(SAMPLE OF RELEASE ORDER)

FLORIDA SALES: 85-8013708974C-0 FEDERAL SALES/USE: 59-6000856	**Board of County Commissioners** **PURCHASE ORDER**	**ORDER NUMBER:**
		ALL PACKING SLIPS INVOICES AND CORRESPONDENCE MUST REFER TO THIS ORDER NUMBER
SHIP TO		ORDER DATE REQUISITION REQUESTOR VENDOR #
VENDOR		ORDER INQUIRIES PURCHASING AND CONTRACT DIVISION 1301 EAST SECOND STREET SANFORD FLORIDA 32771 PHONE (407) 665-7116 / FAX (407) 665-7956 ANALYST
DELIVERY		

ITEM #	QTY	UNIT	ITEM DESCRIPTION	UNIT PRICE	EXTENDED PRICE

THIS ORDER IS SUBJECT TO THE TERMS & CONDITIONS ON THE REVERSE SIDE OF THIS ORDER.		TOTAL AMOUNT	

SUBMIT ALL INVOICES IN DUPLICATE TO:
CLERK - B.C.C. FINANCE DIVISION
POST OFFICE BOX 8080
SANFORD, FL 32772
Accts. Payable Inquiries - Phone (407) 665 7656

AUTHORIZED SIGNATURE FOR THE SEMINOLE COUNTY BOARD OF COUNTY COMMISSIONERS

Certified Copy - Grant Maloy
Clerk of the Circuit Court and Comptroller
Seminole County, Florida

Seminole County Clerk of the Circuit Court and Comptroller
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Purchase Order Terms and Conditions

1.Acceptance/Entire Agreement. This Purchase Order ("PO") is entered into between Seminole County, Florida ("County") and the Supplier referenced herein (individually, referred to as "Party," and collectively, "Parties"). By accepting this PO, Supplier accepts all Terms and Conditions contained herein. This PO, including specifications and drawings, if any, and referenced documents, such as solicitations and responses constitutes the entire agreement between the Parties. Whenever terms and conditions of Main Agreement, if any, conflict with any PO issued pursuant to Main Agreement, Main Agreement will control.

2.Failure to Accept Purchase Order. Supplier's failure to accept PO may be cause for cancellation of award. Suppliers who default are subject to suspension, debarment or both.

3.Inspection. Notwithstanding any prior payment or inspection, all goods/services are subject to inspection/rejection by County at any time, including during manufacture, construction or preparation. To the extent a PO requires a series of performances by Supplier, County reserves right to cancel remainder of PO if goods/services provided during the term of PO are non-conforming or otherwise rejected. Without limiting any rights County may have, County, at its sole option, may require Supplier, at Supplier's expense to: (a) promptly repair or replace any or all rejected goods, or to cure or re-perform any or all rejected services; or (b) refund price of any or all rejected goods or services. All rejected goods will be held for Supplier's prompt inspection at Supplier's risk. Nothing contained in PO will relieve Supplier's obligation of testing, inspection and quality control.

4.Packing & Shipping. Unless otherwise specified, all goods must be packed, packaged, marked and prepared for shipment in a manner that is: (a) in accordance with good commercial practice; (b) acceptable to common carriers for shipment at the lowest rate for the particular good; (c) in accordance with local, state, and federal regulations; and (d) protected against weather. Supplier must mark all containers with necessary lifting, handling, shipping information, PO number, date of shipment and the name of the consignee and consignor. An itemized packing sheet must accompany each shipment.

5.Delivery; Risk of Loss. All goods are FOB destination, and risk of loss will remain with Supplier until delivery by Supplier and acceptance by County. Goods delivered by Supplier that are damaged, defective, or otherwise fail to conform to PO may be rejected by County or held by County at Supplier's risk and expense. County may charge Supplier for cost(s) to inspect, unpack, repack, store and re-ship rejected goods.

6.Delivery of Excess Quantities. If Supplier delivers excess quantities of goods without prior written authorization from County, excess quantities of goods may be returned to Supplier at Supplier's expense.

7.Time is of the Essence. Time is of the essence for delivery of goods /services under PO. Failure to meet delivery schedules or deliver within a reasonable time, as determined by County, entitles County to seek all remedies available at law or in equity. County reserves right to cancel any PO and procure goods/services elsewhere if delivery is not timely. Supplier agrees to reimburse County for all costs incurred in enforcing its rights. Failure of County to cancel PO, acceptance, or payment will not be deemed a waiver of County's right to cancel remainder of PO. Delivery date or time in PO may be extended if Supplier provides a written request in advance of originally scheduled delivery date and time and County agrees to delayed delivery in writing prior to originally scheduled delivery date and time.

8.Warranties. Supplier warrants to County that all goods/services covered by PO conform strictly to specifications, drawings or samples specified or furnished by County, and are free from: (a) defects in title; and (b) latent or patent defects in material or workmanship. If no quality is specified by County, Supplier warrants to County that goods/services are of the best grade of their respective kinds, meet or exceed applicable standards for industry represented, are merchantable (as to goods) and are fit for County's particular purpose. Supplier warrants that at the time County accepts the goods/services, the goods/services will have been produced, sold, delivered and furnished in strict compliance with all applicable federal and state laws, regulations, ordinances, rules, labor agreements and working conditions to which goods/services are subject. Supplier warrants the title to goods furnished under PO is valid, transfer of such title to County is rightful and goods are free of any claims or liens of any nature whatsoever, whether rightful or otherwise, of any person, corporation, partnership or association. All applicable manufacturers' warranties must be furnished to County at time of delivery of goods or completion of service. All warranties are cumulative and are in addition to any other express or implied warranties provided by law.

9.Indemnification. To the fullest extent permitted by law, Supplier assumes any and all liability for damages, breach of PO, loss or injury of any kind or nature whatsoever to persons or property caused by, resulting from or related to the goods/services provided under PO. To the fullest extent permitted by law, Supplier shall indemnify and hold harmless County, its commissioners, officers, employees and agents from and against any and all claims, damages, demands, lawsuits, losses, costs and expenses, including attorneys' fees, patent, copyright or trademark infringement, judgments, decrees of whatsoever nature which County may incur as a result of claims, demands, lawsuits or causes of action of any kind or nature arising from, caused by or related to goods/services furnished by Supplier, its officers, employees, agents, partners, principals or subcontractors. Remedies afforded to County by this section are cumulative with and in no way affect any other legal remedy County may have under PO or at law. Supplier's obligations under PO must not be limited by any insurance coverage or by any provision in or exclusion or omission from any policy of insurance.

10.Insurance. Supplier, at its sole expense, shall maintain insurance coverage acceptable to County. All policies must name County as an additional insured. All Insurance Certificates must be provided to the Purchasing and Contracts Division within ten (10) days of request. Supplier shall notify County, in writing, of any cancellation, material change, or alteration to Supplier's Certificate of Insurance.

11.Modifications. PO may be modified or rescinded in writing by County.

12.Material Safety Data Sheets. At time of delivery, Supplier agrees to provide County with a current Material Safety Data Sheet for any hazardous chemicals or toxic substances, as required by law.

13.Price Protection. Supplier warrants that prices set forth in PO are equal to lowest net price and terms and conditions of sale are as favorable as prices, terms and conditions afforded by Supplier to any other customer for goods/services of comparable grade or quality. Supplier agrees that any price reductions made in goods/services under PO, subsequent to its acceptance, but prior to its payment, will be applicable to PO.

14.Payment Terms. Supplier agrees the cash discount period to County will be from the date of invoice and not from receipt of goods/services.

15.Invoicing & Payment. After delivery of goods/services by Supplier and acceptance by County, Supplier shall submit a properly certified invoice to: Seminole County Clerk of Court and Comptroller, P.O. Box 8080, Sanford, Florida 32772. Invoices must be billed at pricing stipulated on PO and must include County's Order Number. Thereafter, all payments and interest on any late payments will be paid in compliance with Florida Prompt Payment Act, §218.70, Florida Statutes.

16.Taxes. County is exempt from Florida sales tax, federal taxes on transportation charges and any federal excise tax. County will not reimburse Supplier for taxes paid.

17.Termination. County may terminate PO, in whole or in part, at any time, either for County's convenience or because of Supplier's failure to fulfill its obligations under PO, by written notice to Supplier. Upon receipt of written notice, Supplier must discontinue all deliveries affected unless written notice directs otherwise. In the event of termination, County will be liable only for materials procured, work completed or services rendered or supplies partially fabricated, within the authorization of PO. In no event will County be liable for incidental or consequential damages by reason of such termination.

18.Equal Opportunity Employer. County is an Equal Employment Opportunity ("EEO") employer, and as such, requires all Suppliers to comply with EEO regulations with regards to race, color, religion, sex, national origin, age, disability or genetic information, as may be applicable to Supplier. Any subcontracts entered into, as authorized by County, must make reference to this clause with the same degree of application being encouraged.

19.Assignment. Supplier may not assign, transfer, or subcontract PO or any right or obligation under it without County's written consent. Any purported assignment, transfer, or subcontract will be null and void.

20.Venue & Applicable Law. The laws of the State of Florida govern validity, enforcement, and interpretation of PO. The sole jurisdiction and venue for any legal action in connection with PO will be in the courts of Seminole County, Florida.

21.Fiscal Non-Funding. In the event sufficient budgeted funds are not available for payment to Supplier for a new fiscal period, County shall notify Supplier of such occurrence and PO will terminate on the last day of the current fiscal period without penalty or expense to County.

22.Public Records. Supplier acknowledges that PO and any related financial records, audits, reports, plans, correspondence and other documents may be subject to disclosure to members of the public pursuant to Chapter 119, Florida Statutes. Supplier shall maintain all public records and, upon request, provide a copy of requested records or allow records to be inspected within a reasonable time. Supplier shall also ensure that any public records that are exempt or confidential from disclosure are not disclosed except as authorized by law. In event Supplier fails to abide by provisions of Chapter 119, Florida Statutes, County may, without prejudice to any other right or remedy and after giving Supplier seven (7) days written notice, during which period Supplier still fails to allow access to such documents, terminate PO. **IF SUPPLIER HAS QUESTIONS REGARDING APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO SUPPLIER'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO PO, CONTACT CUSTODIAN OF PUBLIC RECORDS AT: 407-665-7116, PURCH@SEMINOLECOUNTYFL.GOV, PURCHASING AND CONTRACTS DIVISION, 1301 E. SECOND STREET, SANFORD, FL 32771.**

23.Right to Audit Records. County will be entitled to audit the books and records of Supplier to the extent that the books and records relate to this PO. Supplier must maintain books and records relating to this PO for a period of three (3) years from the date of final payment under the PO, unless the County authorizes otherwise in writing.

24.Severability. If any section, sentence, clause, phrase or portion of PO are, for any reason, held invalid or unconstitutional by any court of competent jurisdiction, such portion will be deemed separate, distinct, and independent and such holding will not affect validity of remaining portion of PO.

25.Headings & Captions. All headings and captions contained in PO are provided for convenience only, do not constitute a part of PO, and may not be used to define, describe, interpret or construe any provision of PO.

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SUBMIT BIDS TO: (www.seminolecountyfl.gov/purchasing) Upload to the County Website	**INVITATION FOR BID** And Bidder Acknowledgment
Contact: Leticia Figueroa Senior Procurement Analyst 407-665-7119 - Phone 407-665-7956 - Fax lfigueroa@seminolecountyfl.gov	**IFB-604188-21/LNF** **Term Contract for Tree Trimming, Removal and Stump Grinding**
Bid Due Date and Time: October 20, 2021 at 2:00 PM (Easter Time) **Public Opening: Zoom at www.zoom.us , Meeting ID: 990 7829 7621, Pass Code: 184015**	
Proposer Name: A Budget Tree Service, Inc.	Federal Employer ID Number: 59-2880438
Mailing Address: 710 E State Road 434	If returning as a "No Submittal", state reason (**if so, return only this page**):
City, State, Zip: Winter Springs, FL 32708	
Type of Entity **(Circle one)** Corporation Partnership Proprietorship Joint Venture Incorporated in the State of: Florida List of Principals: Dale Meagher	**The undersigned Bidder hereby acknowledges receipt of Addenda Numbers** 1 **through** 3 **:** Authorized Signature (Manual) 10/20/2021 Date
Email Address: info@abudgettreeservice.com	Typed Name: Dale Meagher
Telephone Number: 407-327-2520	Title: President
Fax Number: 407-327-2523	Date: 10/20/2021

THIS FORM MUST BE COMPLETED AND RETURNED WITH WRITTEN BID

The Bidder is expected to completely analyze the information contained in this Invitation for Bid (IFB) as guidance for the preparation of their written submittal. The Bidder's written bid should be specific, detailed, and complete in order to clearly and fully demonstrate the Bidder's understanding of the requested work and/or delivery requirements.

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Part 4
Price Submittal

IFB-604188-21/LNF - TERM CONTRACT FOR TREE TRIMMING, REMOVAL AND STUMP GRINDING

Name of Bidder: A Budget Tree Service, Inc.

Mailing Address: 710 E State Road 434

Street Address: 710 E State Road 434

City/State/Zip: Winter Springs, FL 32708

Phone Number: (407)327-2520 FAX Number: (407)327-2523

E-Mail Address: info@abudgettreeservice.com

Pursuant to and in compliance with the IFB Documents, the undersigned Bidder agrees to provide and furnish any and all of the labor, material, and tools, equipment, incidentals and transportation services necessary to complete all of the Work required in connection with the required services/commodities all in strict conformity Bid Documents for the amount hereinafter set forth.

The undersigned, as Bidder, declares that the only persons or parties interested in this bid as principals are those named herein; that this bid is made without collusion with any person, firm or corporation; and he proposes and agrees, if the bid is accepted, that he/she will execute a Term Contract with the COUNTY in the form set forth in the Contract Documents; that he/she will furnish the Insurance Certificates.
The cost of the materials/equipment shall include all costs, including but not limited to:

- General Administrative Overhead, fringe benefits and profit, all documentation required for operation, delivery/transportation of unit(s) to the County's service delivery address, indirect costs, i.e., insurance, etc., indirect labor costs.

GRAND TOTAL AMOUNT OF BID: $686,737.50
(Include Groups A, B, C1 and C2)

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Part 4
Fee Schedule

GROUP A - TREE REMOVAL: Measured according to N.A.A. standards. All tree diameters will be measured at breast height.

A-1 ROUTINE / SCHEDULED

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	4" to 12" diameter	75	EA	$ 76.00	$ 5,700.00
002	>12" to 24" diameter	250	EA	$ 436.08	$ 109,020.00
003	>24" to 36" diameter	35	EA	$ 1,082.00	$ 37,870.00
004	>36" diameter	25	EA	$ 1,865.60	$ 46,640.00
005	Palm Tree	10	EA	$ 175.00	$ 1,750.00

SUBTOTAL A-1 $ 200,980.00

A-2 EMERGENCY 24 HOUR. RESPONSE

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	4" to 12" diameter	25	EA	$ 76.00	$ 1,900.00
002	>12" to 24" diameter	50	EA	$ 436.08	$ 21,804.00
003	>24" to 36" diameter	20	EA	$ 1,082.00	$ 21,640.00
004	>36" diameter	5	EA	$ 1,865.60	$ 9,328.00

SUBTOTAL A-2 $ 54,672.00

A-3 UNDER BRUSHING – Measured in SF cut back to County right-of-way or existing shoulder width unless otherwise indicated.

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	0" to 4" diameter	75,000	SF	$ 0.69	$ 51,750.00

SUBTOTAL A-3 $ 51,750.00

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A-4 LIMITED ACCESS TREE REMOVAL (THIS SERVICE MAINLY UTILIZED BY LEISURE SERVICES) – Measured according to N.A.A. standards. All tree diameters will be measured at breast height. Tree is to be cut down, cut into pieces and left to decay.

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	4" to 12" diameter	75	EA	$ 51.00	$ 3,825.00
002	>12" to 24" diameter	250	EA	$ 75.00	$ 18,750.00
003	>24" to 36" diameter	35	EA	$ 225.00	$ 7,875.00
004	>36" diameter	25	EA	$ 300.00	$ 7,500.00
005	Palm Tree	10	EA	$ 100.00	$ 1,000.00

SUBTOTAL A-4 $ 38,950.00

Company Name: A Budget Tree Service, Inc.

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GROUP B - STUMP GRINDING: Measured according to N.A.A. standards. Stumps will be ground to a minimum of 6" below grade unless otherwise indicated.

B-1 ROUTINE / SCHEDULED

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	4" to 12" diameter	75	EA	$ 59.80	$ 4,485.00
002	>12" to 24" diameter	250	EA	$ 120.75	$ 30,187.50
003	>24" to 36" diameter	35	EA	$ 207.00	$ 7,245.00
004	>36" diameter	25	EA	$ 318.55	$ 7,963.75

SUBTOTAL B-1 $ 49,881.25

B-2 EMERGENCY 24 HR. RESPONSE

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	4" to 12" diameter	5	EA	$ 59.80	$ 299.00
002	>12" to 24" diameter	10	EA	$ 120.75	$ 1,207.50
003	>24" to 36" diameter	15	EA	$ 207.00	$ 3,105.00
004	>36" diameter	5	EA	$ 318.55	$ 1,592.75

SUBTOTAL B-2 $ 6,204.25

Company Name: A Budget Tree Service, Inc.

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GROUP C - TREE TRIMMING: These prices shall be inclusive of trimming in a systematic method to include all clearance issues as well as any items such as streetlights, signals and street signs. Measured in LF from beginning of canopy to end of canopy for each tree part or portion overhanging travel lane, bike lane or sidewalk.

C-1 ROUTINE / SCHEDULED

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	Clearance Trimming	500,000	LF	$ 0.54	$ 270,000.00
002	Street Lights	200	EA	$ 12.00	$ 2,400.00
003	Palm Tree (includes removal of boots)	100	EA	$ 38.00	$ 3,800.00
				SUBTOTAL C-1	$ 276,200.00

C-2 EMERGENCY RESPONSE

Item No.	Description	Estimated Qty.	Units	Unit Price	Total Price
001	Clearance Trimming	15,000	LF	$ 0.54	$ 8,100.00
				SUBTOTAL C-2	$ 8,100.00

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C-3 INSULATED TREE CREW - This is to include a Bucket Truck with a minimum 50-foot boom mounted on a truck chassis and a brush chipper with a minimum of 75 hp. Fee Schedule for these crews must include all direct and indirect cost associated with the work. The county will pay a minimum of 3 hours to mobilize and demobilize. Crews must be available for service 24 hours from initial call.

AS NEEDED			
CREWS	**BY THE HOUR**	**BY THE WEEK**	**BY THE MONTH**
1 Bucket Truck 1 Chipper 2 Men	$115.00 / Hour	$115.00/hr / Week	$115.00/hr / Month
1 Bucket Truck 1 Chipper 3 Men	$172.50 / Hour	$172.50/hr / Week	$172.50/hr / Month
1 Bucket Truck 1 Chipper Truck 1 Chipper 3 Men	$172.50 / Hour	$172.50/hr / Week	$172.50/hr / Month
1 Bucket Truck 1 Chipper Truck 1 Chipper 4 Men	$230.00 / Hour	$230.00/hr / Week	$230.00/hr / Month
Per extra Chipper	$7.00 / Hour	$7.00/hr / Week	$7.00/hr / Month
Per extra Bucket Truck	$22.50 / Hour	$22.50/hr / Week	$22.50/hr / Month
Per extra Ground Person	$57.50 / Hour	$57.50/hr / Week	$57.50/hr / Month

Company Name: A Budget Tree Service, Inc.

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GROUP D - CREW /EQUIPMENT RESPONSE PARTNER

This is to include a Bucket Truck with a minimum 50-foot boom mounted on a truck chassis and a brush chipper with a minimum of 75 hp. Fee Schedule for these crews must include all ***(include daily per-diem, lodging and mileage)*** direct and indirect cost associated with the work. The county will pay a minimum of 3 hours to mobilize and demobilize. Crews must be available for service 24 hours from initial call.

ROUTINE / SCHEDULED			
CREWS	**BY THE HOUR**	**BY THE WEEK**	**BY THE MONTH**
1 Bucket Truck 1 Chipper 2 Men	$115.00 / Hour	$115.00/hr / Week	$115.00/hr / Month
1 Bucket Truck 1 Chipper 3 Men	$172.50 / Hour	$172.50/hr / Week	$172.50/hr / Month
1 Bucket Truck 1 Chipper Truck 1 Chipper 3 Men	$172.50 / Hour	$172.50/hr / Week	$172.50/hr / Month
1 Bucket Truck 1 Chipper Truck 1 Chipper 4 Men	$230.00 / Hour	$230.00/hr / Week	$230.00/hr / Month
Per extra Chipper	$7.00 / Hour	$7.00/hr / Week	$7.00/hr / Month
Per extra Bucket Truck	$22.50 / Hour	$22.50/hr / Week	$22.50/hr / Month
Per extra Ground Person	$57.50 / Hour	$57.50/hr / Week	$57.50/hr / Month

Company Name: A Budget Tree Service, Inc.

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EXHIBIT "60"

Agreement Name: Tree Trimming, Removal and Stump Grinding

Agreement Number: IFB-604188-21/LNF

AFFIDAVIT OF E-VERIFY REQUIREMENTS COMPLIANCE

The CONSULTANT/CONTRACTOR agrees to comply with section 448.095, Florida Statutes, and to incorporate in all subcontracts the obligation to comply with section 448.095, Florida Statutes.

1. The CONSULTANT/CONTRACTOR shall utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the CONSULTANT during the term of the Agreement and shall expressly require any subcontractors performing work or providing services pursuant to the Agreement to likewise utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the subcontractor during the Agreement term.

2. That the CONSULTANT/CONTRACTOR understands and agrees that its failure to comply with the verification requirements of Section 448.095, Florida Statutes or its failure to ensure that all employees and subcontractors performing work under Agreement Number _____ are legally authorized to work in the United States and the State of Florida, constitutes a breach of this Agreement for which Seminole County may immediately terminate the Agreement without notice and without penalty. The CONSULTANT/CONTRACTOR further understands and agrees that in the event of such termination, the CONSULTANT/CONTRACTOR shall be liable to the county for any costs incurred by the County as a result of the CONSULTANT'S/CONTRACTOR'S breach. DATED this 20th day of October, 20 21.

Consultant Name

By: A Budget Tree Service, Inc.
Print/Type Name: Dale Meagher
Title: President

STATE OF Florida

COUNTY OF Seminole

Sworn to (or affirmed) and subscribed before me by means of ☒ physical presence OR ☐ online notarization, this 20th day of October, 2021, by Dale Meagher (Full Name of Affiant).

CAROLYN W. NELSON
MY COMMISSION # GG 177260
EXPIRES: April 15, 2022
Bonded Thru Notary Public Underwriters

Print/Type Name Carolyn Nelson
Notary Public in and for the County
and State Aforementioned
My commission expires: April 15, 2022

E-Verify Affidavit
Revised 5/19/2021

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ADDENDUM A

FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA)

ADDITIONAL TERMS FOR SEMINOLE COUNTY CONTRACTS

These FEMA Contract Terms are made a part of the Agreement between Seminole County and the Contractor or Consultant named in the Contract or Agreement to which this Addendum is attached and incorporated by reference.

Definitions

The term "Contractor", as used throughout this Addendum, means the Contractor, Provider, Consultant, or similar such term, as named in the Contract or Agreement.

The term "Contract", as used throughout this Addendum, means the underlying Agreement or Contract to which this Addendum is attached and incorporated by reference.

General Provisions

A. Contractor provides services that the County may require in the event of a hurricane or other disaster. Contractor acknowledges and agrees that, in such event, the County may apply to the State of Florida or the federal government for funds that will be used to pay Contractor or reimburse the County for payments made to Contractor. FEMA will only consider reimbursing contracts that contain the requisite FEMA provisions. Contractor desires to be eligible to be awarded disaster work and be compensated through federal funds. The County and Contractor agree that with respect to any services or work performed or provided by Contractor or its subcontractors under the Contract arising or related to a disaster event, the provisions set forth in this Addendum and the most recent version of the United States Department of Transportation Federal Highway Administration's Form FHWA-1273, which is incorporated into this Addendum by reference, (collectively, the "FEMA Requirements") apply. The FEMA Requirements will only modify the Contract upon the provision by Contractor of work or services required as a result of a disaster. The terms and conditions of the Contract and the FEMA Requirements should be read to operate in concert, except where directly in conflict.

In the event of a conflict between the FEMA Requirements listed in this Addendum and other provisions of the Contract, the FEMA Requirements will govern and prevail.

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B Contracts that receive funding derived from federal grants must comply with federal guidelines. The federal funds appropriated by the Federal Emergency Management Agency (FEMA) will be administered through the State of Florida.

C. Payment. Payment will be based on the unit rates/prices pursuant to the Contract Fee Schedule. Contractor shall submit invoices covering no more than a 30 day period.

2 C.F.R. § 200.326 and 2 C.F.R. Part 200, Appendix II, Required Contract Clauses

1. Remedies. In the event of a breach or violation of the Contract by Contractor, in addition to any other remedies provided for in the Contract or to which the County may be entitled at law or in equity, Contractor will be subject to debarment or suspension from consideration for the award of additional contracts from the County, including, but not limited to, contracts related to disaster relief or recovery, pursuant to the terms and procedures set forth in all applicable County codes.

2. Termination for Convenience. The County may terminate this Contract at its convenience with or without cause upon written notice of termination to Contractor. In the event of such a termination by the County, the County will be liable for the payment of all Work properly performed prior to the effective date of termination and for all portions of materials, supplies, services, and facility orders that cannot be cancelled and were placed prior to the effective date of termination and other reasonable costs associated with the termination. Notwithstanding the preceding, under no circumstances will the County be liable to Contractor for lost profits or overhead for work, materials, or services not performed by Contractor or delivered by Contractor to the County.

3. Equal Employment Opportunity (Applicable to All FEMA Construction Contracts and required by 41 C.F.R. Part 60-61-1.4(b))

During the performance of this Contract, the Contractor agrees as follows:

(1) The Contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, or national origin. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, or national origin. Such action shall include, but not be limited to the following: Employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.

(2) The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive

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considerations for employment without regard to race, color, religion, sex, or national origin.

(3) The Contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representatives of the Contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

(4) The Contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.

(5) The Contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the administering agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.

(6) In the event of the Contractor's noncompliance with the nondiscrimination clauses of this Contract or with any of the said rules, regulations, or orders, this Contract may be canceled, terminated, or suspended in whole or in part and the Contractor may be declared ineligible for further Government contracts or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions as may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.

(7) The Contractor will include the portion of the sentence immediately preceding paragraph (1) and the provisions of paragraphs (1) through (7) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The Contractor will take such action with respect to any subcontract or purchase order as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance: Provided, however, That in the event a Contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency the Contractor may request the United States to enter into such litigation to protect the interests of the United States.

4. Davis Bacon Act and Copeland Anti-Kickback Act (Applicable to Emergency Management Preparedness Grant Program, Homeland Security Grant Program, Nonprofit Security Grant Program, Tribal Homeland Security Grant Program, Port Security Grant Program, and Transit Security Grant Program construction contracts in excess of $2,000.00. Not applicable to other FEMA grant and cooperative agreement programs,

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including the Public Assistance Program; Davis Bacon Act--40 USC s. 3141-3144 and 3146-3148, 2 CFR Part 200, Appendix II; Copeland Anti-Kickback Act--40 USC s. 3145) In situations where the Davis Bacon Act does not apply, neither does the Copeland Anti-Kickback Act.

Compliance with Davis Bacon Act

(1) The Contractor agrees to comply with the requirements of the Secretary of Labor in accordance with the Davis Bacon Act as amended, and all other applicable Federal, state and local laws and regulations pertaining to labor standards insofar as those acts apply to the performance of this Contract. The Contractor shall maintain documentation that demonstrates compliance with hour and wage requirements of this part. Such documentation must be made available to the County for review upon request. Current applicable wage rates will be attached to the Contract if applicable.

(2) The Contractor agrees that all contractors engaged under contracts in excess of $2,000.00 for construction, renovation or repair work financed in whole or in part with assistance provided under this Contract, shall comply with Federal requirements adopted by the County pertaining to such contracts and with the applicable requirements of the regulations of the Department of Labor, under 29 CFR Parts 1, 3, 5 and 7 governing the payment of wages and ratio of apprentices and trainees to journey workers; provided that, if wage rates higher than those required under the regulations are imposed by state or local law, nothing under this Addendum is intended to relieve the Contractor of its obligation, if any, to require payment of the higher wage. The Contractor shall cause or require to be inserted in full, in all such contracts subject to such regulations, provisions meeting the requirements of this paragraph.

Compliance with Copeland Anti-Kickback Act

(1) Contractor. The Contractor shall comply with 18 U.S.C. § 874, 40 U.S.C. § 3145, and the requirements of 29 C.F.R. pt. 3 as may be applicable, which are incorporated by reference into this contract.

(2) Subcontracts. The Contractor or subcontractor shall insert in any subcontracts the clause above and such other clauses as the FEMA may by appropriate instructions require, and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all of these contract clauses.

(3) Breach. A breach of the contract clauses above may be grounds for termination of the contract, and for debarment as a contractor and subcontractor as provided in 29 C.F.R. § 5.12.

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5. Contract Work Hours and Safety Standards Act (Applicable to all FEMA contracts in excess of $100,000 that involve the employment of mechanics or laborers; 29 CFR Part 5; 2 CFR Part 22, Appendix II, E)

(1) Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

(2) Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (1) of this section the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (1) of this section, in the sum of $10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (1) of this section.

(3) Withholding for unpaid wages and liquidated damages. The County shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally¬ assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (2) of this section.

(4) Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (1) through (4) of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (1) through (4) of this section."

6. Rights to Inventions Made Under a Contract or Agreement (Applicable if FEMA award meets the definition of "funding agreement" under 37 C.F.R. § 401.2(a) and the non-Federal entity wishes to enter into a contract with a small business firm or nonprofit

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organization regarding the substitution of parties, assignment or performance of experimental, developmental, or research work under that "funding agreement". Does not apply to the Public Assistance, Hazard Mitigation Grant Program, Fire Management Assistance Grant Program, Crisis Counseling Assistance and Training Grant Program, Disaster Case Management Grant Program, and Federal Assistance to Individuals and Households – Other Needs Assistance Grant Program. 37 CFR Part 401; 2 CFR Part 200, Appendix II, F).

The Contractor acknowledges that it must comply with the requirements of 37 CFR Part 401 and any implementing regulations issued by FEMA.

7. Clean Air Act and the Federal Water Pollution Control Act (Applicable to Contracts in Excess of $150,000)

Clean Air Act

(1) The Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. § 7401 et seq.

(2) The Contractor agrees to report each violation to the County and understands and agrees that the County will, in turn, report each violation as required to assure notification to the State, Federal Emergency Management Agency, and the appropriate Environmental Protection Agency Regional Office.

(3) The Contractor agrees to include these requirements in each subcontract exceeding $100,000 financed in whole or in part with Federal assistance provided by FEMA.

Federal Water Pollution Control Act

(1) The Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq.

(2) The Contractor agrees to report each violation to the County and understands and agrees that the County will, in turn, report each violation as required to assure notification to the State, Federal Emergency Management Agency, and the appropriate Environmental Protection Agency Regional Office.

(3) The Contractor agrees to include these requirements in each subcontract exceeding $100,000 financed in whole or in part with Federal assistance provided by FEMA.

8. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion (Applicable to All FEMA Contracts and Subcontracts; Executive Order 12549, Executive Order 12689, 2 CFR Part 180; 2 CFR Part 3000)

(1)

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a. By signing this Addendum, the Contractor is providing the certification set out below.

b. The inability of a person to provide the certification set out below will not necessarily result in denial of participation in this covered transaction. The Contractor shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the Contractor to furnish a certification or an explanation will disqualify such a person from participation in this transaction.

c. The Contractor shall provide immediate written notice to the department or agency to whom this proposal is submitted if any time the prospective primary participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

d. This Contract is a covered transaction for purposes of 2 C.F.R. pt. 180 and 2

C.F.R. pt. 3000. As such the Contractor is required to verify that none of the Contractor, its principals (defined at 2 C.F.R. § 180.995), or its affiliates (defined at 2 C.F.R. § 180.905) are excluded (defined at 2 C.F.R. § 180.940) or disqualified (defined at 2 C.F.R. § 180.935).

(2) The Contractor must comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C and must include a requirement to comply with these regulations in any lower tier covered transaction it enters into.

(3) This certification is a material representation of fact relied upon by the County. If it is later determined that the Contractor did not comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, in addition to remedies available to the State, and the County, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment.

(4) The Contractor agrees to comply with the requirements of 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C while this offer is valid and throughout the period of the Contract. The Contractor further agrees to include a provision requiring such compliance in its lower tier covered transactions."

9. Certification Regarding Use of Contract Funds for Lobbying (Byrd Anti-Lobbying (31 USC s. 1352) Applicable to contracts in excess of $100,000. 2 CFR Part 200, Appendix II)
(1)

(1) The Contractor certifies, by signing this Addendum, to the best of Contractor's knowledge and belief, that:

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a. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

b. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

(2) This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. 1352. Any person who fails to file the required certification will be subject to a civil penalty of not less than $10,000 and not more than $100,000 for each such failure.

(3) The Contractor also agrees that Contractor shall require that the language of this certification be included in all lower tier subcontracts, which exceed $100,000 and that all such recipients shall certify and disclose accordingly.

10. Procurement of Recovered Materials (Applicable to all FEMA contracts, 42 USC s. 6962; 2 CFR Part 200, Appendix II, K; 2 CFR s. 200.322)

(1) In the performance of this Contract, the Contractor shall make maximum use of products containing recovered materials that are EPA designated items unless the product cannot be acquired:

(a) Competitively within a timeframe providing for compliance with the contract performance schedule;

(b) Meeting contract performance requirements; or

(c) At a reasonable price.

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(2) Information about this requirement is available at EPA's Comprehensive Procurement Guidelines web site, http://www.epa.gov/cpg/. The list of EPA designate items is available at http://www.epa.gov/cpg/products.htm.

11. Additional FEMA Requirements

a. Access to Records (Applicable to all FEMA contracts; DHS Standard Terms and Conditions, v. 3.0 XXV)

(1) The Contractor agrees to provide the County, State, FEMA, the Comptroller General of the United States or any of their authorized representatives access to any books, documents, papers and records of the Contractor which are directly pertinent to the contract for the purposes of making audits, examinations, excerpts and transcriptions.

(2) The Contractor agrees to permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed.

(3) The Contractor agrees to provide the FEMA Administrator or his authorized representatives' access to construction or other work sites pertaining to the work being completed under the contract.

(4) The Contractor agrees to maintain all books, records, accounts and reports required under the Contract for a period of not less than three (3) years after the date of termination or expiration of the Contract, except in the event of litigation or settlement of claims arising from the performance of the Contract, in which case Contractor agrees to maintain same until the County, the State, FEMA, the Comptroller General, or any of their duly authorized representatives, have disposed of all such litigation, appeals, claims or exceptions related thereto.

12. DHS Seal, Logo and Flags (Applicable to all FEMA contracts; DHS Standard Terms and Conditions, v. 3.0 XXV)

The Contractor shall not use the DHS seal(s), logos, crests or reproductions of flags or likenesses of DHS agency officials without specific FEMA approval.

13. Compliance with State and Federal Reporting Requirements Contractor and its subcontractors shall comply with and the Contract is subject to the requirements and regulations of the Federal Emergency Management Agency and the State of Florida Division of Emergency Management pertaining to reporting.

14. No Obligation by the Federal Government - Applicable to all FEMA contracts)

(1) Absent the express written consent by the Federal Government, the Federal Government or FEMA is not a party to the Contract and shall not be subject to any

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obligations or liabilities to the County, Contractor, or any other party (whether or not a party to that contract) pertaining to any matter resulting from the underlying contract.

(2) The Contractor agrees to include the above clause in each subcontract financed in whole or in part with Federal assistance provided by FEMA. It is further agreed that the clause shall not be modified, except to identify the subcontractor who will be subject to its provisions.

15. Fraud and False or Fraudulent or Related Acts - (Applicable to all FEMA contracts)

The Contractor acknowledges that 31 USC Chap. 38 (Administrative Remedies for False Claims and Statements) applies to the Contractor's actions pertaining to this Contract.

Additional FEMA Provisions

16. Civil Rights (Applicable to All FEMA Contracts) - The following requirements will apply to the Contract and any subcontracts:

(1) Age. In accordance with section 4 of the Age Discrimination in Employment Act of 1967, as amended, 29 U.S.C. §623, the Contractor agrees to refrain from discrimination against present and prospective employees for reason of age.

(2) Disabilities. In accordance with section 102 of the Americans with Disabilities Act, as amended, 42 U.S.C. §12112, the Contractor agrees that it will comply with the requirements of U.S. Equal Employment Opportunity Commission, "Regulations to Implement the Equal Employment Provisions of the Americans with Disabilities Act," 29 C.F.R. Part 1630, pertaining to employment of persons with disabilities, and which prohibits discrimination in the areas of employment, public accommodations, transportation, telecommunications and government services.

17. Compliance with Federal Law, Regulations, and Executive Orders - (Applicable to all FEMA contracts)

This is an acknowledgement that FEMA financial assistance will be used to fund the Contract only. The Contractor will comply will all applicable federal law, regulations, executive orders, FEMA policies, procedures, and directives as applicable, including but not limited to:

1 The Robert T. Stafford Disaster Relief and Emergency Assistance Act, as amended, 42 USC Sec. 5121, et. seq.

2 Resource Conservation and Recovery Act

3 National Historic Preservation Act

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4 Mandatory Standards and policies relating to energy efficiency which are contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act

18. Immigration and Naturalization Act. - (Applicable to all FEMA contracts)

Contractor shall not knowingly employ unauthorized alien workers in violation of 8 USC §1324a (e) [§74A (e) of the Immigration and Nationality Act] and such employment of unauthorized aliens shall be grounds for unilateral termination of the Contract/Agreement.

19. Indemnity of Funding Entities. - (Applicable to all FEMA contracts)

Contractor hereby agrees to indemnify and hold harmless the State of Florida, the Government of the United States of America (including but not limited to the Federal Emergency Management Agency and the Federal Highway Administration) and the County and their officers, agents, employees and elected officials from and against any and all liability, claims, damages, demands, expenses, fees, fines, penalties, suits, proceedings, actions and cost of actions, including attorneys' fees for trial and appeal, and for the preparation of same arising out of Contractor's, its officers, agents, employees and subcontractors' acts or omissions associated with this Contract.

20. Performance and Payment Bonds. (Applicable to all FEMA contracts)

If not already required under the Contract, and if requested by the County, the Contractor shall, prior to the commencement of operations, furnish a Performance and Payment Bond, executed by a surety company authorized to do business in the State of Florida, in the amount of the estimated contract value, which bond must be conditioned upon the successful completion of all work, labor, services and materials to be provided and furnished under the contract and the payment of all subcontractors, materials and laborers. Such bonds must be subject to the approval by the County.

21. Materials and Supplies. (Applicable to all FEMA contracts)

All manufactured and unmanufactured articles, materials and supplies which are acquired for public use under this Contract have been produced in the United States as required by 41 USC §10a, unless it would not be in the public interest or unreasonable in cost.

22. Subcontracts. (Applicable to all FEMA contracts)

To the extent applicable, the Contractor shall cause the inclusion of the provisions of this Addendum in all subcontracts.

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Item No. 9.O

CITY COMMISSION REGULAR MEETING 26-241
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Brynt Johnson, Public Works and Utilities Director
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	Purchase Order Number 40727 increase; Legal Services for Water Supply Contamination Litigation and Related Issues; DSK Law, LLP (deBeaubien, Simmons, Knight, Mantzaris & Neal); $250,000

SYNOPSIS:

Requesting to approve an increase for Purchase Order Number 40727 for activity relating to needed legal services for water supply contamination litigation and related issues such as 1,4 dioxane contamination in the amount of $250,000.

FISCAL/STAFFING STATEMENT:

This proposal authorizes additional expenditures in the amount of $250,000 for legal services. Funds are available and budgeted from the Utilities Professional Services Account. The expenditures could be recouped should the City be deemed the prevailing party relating to the 1,4 dioxane water contamination issues.

BACKGROUND:

DSK Law and the litigation team are well versed in environmental litigation, with decades of experience representing cities and counties. The engagement of the law firm was approved by the City Commission on September 23, 2024. Legal services are exempt from competitive procurement requirements. The efforts of DSK Law are being well lead by former Senator David Simmons.

The City Commission has been briefed numerous times by Mr. Varn, the previous City Attorney Lonnie Groot and attorney Simmons regarding procedures and other issues which involve the Florida Department of Environmental Protection relative to 1,4 dioxane water contamination issues. DSK, Law is zealously acting as the City's lead counsel relating to the 1,4 dioxane water quality litigation.

Jake Varn will continue to provide support in conjunction with DSK Law and the City Attorney.

LEGAL REVIEW:
The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:
City staff recommends that the City Commission approve an increase for Purchase Order Number 40727 for DSK Law in the amount of $250,000.

SUGGESTED MOTION:

"I move to approve the procurement activity, as proposed."

ATTACHMENTS:
DSK law agreement.pdf
po 40727.11.pdf

AGREEMENT BETWEEN THE CITY OF SANFORD, FLORIDA, AND DSK LAW FOR LEGAL SERVICES

THIS AGREEMENT is made and entered into this 26th day of August, 2024, by and between **THE CITY OF SANFORD, FLORIDA, ("the CITY")** whose business address is 300 North Park Avenue, Sanford, Florida 32771 , and the law firm, **deBEAUBIEN, SIMMONS, KNIGHT, MANTZARIS & NEAL, LLP ("DSK LAW")**, a law firm authorized to do business in the State of Florida, whose address is 332 North Magnolia Avenue, Orlando, Florida 32801.

WITNESSETH:

WHEREAS, DSK and the CITY intend to enter into this Agreement for services to be delivered by DSK LAW to the CITY related to the CITY's circumstances regarding contamination relating to 1,4 Dioxane, including any related contaminants (the "Legal Matter"); and

WHEREAS, the CITY has determined that this service will serve an important public purpose inuring to the benefit of the citizens and customers of the CITY, and the CITY has authorized funding for such a purpose; and

WHEREAS, the CITY has appropriated funds to assist in furtherance of the a above stated purposes;

NOW, THEREFORE, in consideration of the promises and mutual covenants stated and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, DSK LAW and the CITY agree as follows:

1. DSK LAW's responsibility under this Agreement is to provide legal services to the CITY regarding the Legal Matter.

2. DSK LAW will commence services upon the execution of this Agreement.

3. The CITY shall pay DSK LAW significantly reduced hourly rates in the amounts of $175.00 per hour for all partner attorneys' time and all associate attorneys' time. The CITY shall also pay $100.00 per hour for DSK LAW paralegal time.

4. In addition to the hourly rates set forth in Section 3 above and subject to the other provisions of this Agreement, the CITY agrees that it shall pay DSK LAW as fees the greater of:

(a) 20% of a number that is computed by taking the total of any and all recoveries, awards, settlements, the value of any remediation obligation imposed on or agreed to by any potentially responsible parties, attorneys' fees, costs, or judgments obtained regarding the Legal Matter (a "Recovery" or "Recoveries[1]") and subtracting from such total Recoveries the reduced hourly fees actually paid to DSK LAW pursuant to paragraph 3 above[2]; and

(b) such amount as is awarded by a court or other tribunal or allocated as fees in any Recovery or settlement (for example, but without limitation, based upon the hours worked at the DSK LAW's reasonable hourly rates, as increased due to risks taken by DSK LAW and working at such reduced hourly rate). While such reduced hourly fees are a credit as against the total Recoveries in accordance with the formula provided in Paragraph 4(a) above, any amounts paid to DSK LAW as reduced hourly fees are not on a contingency basis, and as such shall not under any circumstances be subject to reduction, diminution, return, or setoff. In the event of any post-judgment motions or any appeal(s), or any ancillary administrative proceedings, the percentage pursuant to Paragraph 4(a) shall remain at 20% and shall not increase. Further,

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[1] The use of the singular and the plural is to take into consideration that recoveries may be in more than one way, e.g., a Recovery may be obtaining an agreement by potentially responsible parties to remediate, but there may be additional recoveries as to maintenance and operation of any particular facility for remediation.

[2] The purpose of this formula is to give credit to the CITY for all reduced hourly fees paid by it, dollar for dollar, so that the CITY gets paid back its reduced fees paid. As such, DSK LAW's contingency fee is only on the remaining amounts of the Recovery(s).

if any Recovery is paid over a period of time (e.g., in the event that a potentially responsible party is obligated to do, or pay for, any remediation over a period of time), the payments to DSK LAW as regards that portion of such Recovery shall likewise by paid over a like period of time. If the court or any tribunal awards the CITY reasonable attorneys' fees and costs as described in Paragraph 4(b) above, the CITY shall use the following amounts as minimum agreed upon and acceptable rates for fees, which the parties find to be commonly awardable in cases such as the anticipated litigation: $750.00 per hour for David H. Simmons, Esq., and $500.00 per hour for all other partners' attorneys' fees, $300.00 per hour for all associate attorneys' fees, and $125.00 per hour for paralegal time; any such award or Recovery of fees, shall, to the extent actually paid to DSK LAW, serve as a credit against the amount of fees owed by the CITY pursuant to this Agreement. The total amount of fees recovered, however, shall be included in and increase the total Recoveries as described in Paragraph 4(a). Any amounts awarded by a court or tribunal may be increased by the court or tribunal based on any and all factors permitted pursuant to Florida law, including the risks taken by DSK LAW in the representation of the CITY at the reduced hourly rates.

5. DSK LAW will bill the CITY, and the CITY shall pay monthly, the reduced fees in accordance with the schedule set forth in Paragraph 3 above. In all events, DSK LAW shall be entitled to at least its reduced hourly fees, whether during this representation, upon conclusion of its representation, upon any resolution of, or any recovery regarding this matter, which reduced hourly fees are not subject to setoff, reduction, or return.

6. DSK LAW will also bill the CITY, and the CITY shall also pay, monthly for all costs and expenses, which include, but are not limited to, the following: filing fees, court costs, computerized research charges, mileage (current rate of 67 cents per mile), expert-witness fees, court

reporter fees, costs of transcripts or daily appearances of court reporters, and costs related to firms that create summaries, presentations, demonstrative evidence, and the like. Such costs and expenses are separate from and not included in the hourly rate for attorneys' and paralegal/legal assistants' fees.

7. An invoice will be forwarded to the CITY each month that will describe the legal services rendered regarding this matter and the total reduced fees and costs charged. The invoices will also include an itemized listing of the costs and charges to be paid by the CITY. All invoices for fees and costs are due and payable within thirty (30) days of the CITY's receipt.

8. In the event that DSK LAW perceives any conflict of interest whatsoever, if the CITY fails to pay fees and/or costs in a timely manner, if the CITY fails to abide by the legal advice DSK LAW gives or if the CITY fails to cooperate with DSK LAW, DSK LAW shall have the right to immediately withdraw from representation of the CITY. In the event of any litigation arising out of this Agreement, the prevailing party is entitled to reasonable attorneys' fees and costs, both at trial and on appeal. The venue for any such action shall be exclusively in the Circuit Court in and for Seminole County, Florida.

10. If the circumstances occur where, upon the written consent and agreement of the CITY, there are two or more clients represented by DSK LAW in this matter, each such client shall acknowledge and agree that they waive any and all conflicts that may exist between their interests to the extent of DSK LAW's representation in this matter.

11. Unless DSK LAW hears from the CITY otherwise, all notice and other information regarding this matter will be sent to 300 North Park Avenue, Sanford, Florida 32771, c/o Norton N. Bonaparte, Jr., ICMA-CM, with a copy to and all invoices being provided to Lonnie N. Groot, Assistant City Attorney, Stenstrom, Mcintosh, Colbert & Whigham, P.A., 300 International Parkway, Suite 100, Lake Mary, Florida 32746 . If at any time the CITY would like to change the

address to which DSK LAW should send notices and information, the CITY shall advise DSK LAW in writing as soon as possible.

12. With respect to document retention, in most cases, when DSK LAW's engagement on any matter is completed, DSK LAW closes its active files, returns original documents obtained from the client to the client and stores copies of documents for three (3) years or such longer time as required by applicable law, after which, unless different arrangements are made, DSK LAW shall have the right to destroy such closed files.

13. By signing this Agreement, the CITY agrees and acknowledges that it is responsible for any and all taxes, if any, including federal, state, and local income taxes, Medicare taxes, and/or Social Security taxes related to any Recovery in this matter, arising out of it, and incurred either in the past or future. The CITY agrees and acknowledges that DSK LAW, and its attorneys, have not rendered, and will not render, any tax advice regarding this matter or otherwise, including particularly any taxation of any Recoveries. The CITY should have the tax implications of this matter explained to it by its own tax professional prior to signing this Agreement if it has any questions or need any advice regarding any tax issues.

14. The CITY should preserve all evidence related and even potentially related to this matter. This is to preserve the greatest possible amount of evidence related to the claim(s). The CITY shall preserve all communications with adverse parties, witnesses, and other persons and entities; agreements; understandings; photographs; notices; reports; and any other documents relating to this matter. This request includes but is not limited to letters, emails, text messages, voice messages, or other forms of communication including any and all electronically stored information. Electronically stored information (ESI) shall be afforded the broadest possible definition and includes, but is not limited to, potentially relevant information electronically, magnetically or optically stored as: digital

communications (e.g., e-mail, voice mail, instant messaging); cell phone text messages and cell phone photographs; word-processed documents; spreadsheets and tables; accounting application data; image and facsimile files; sound recordings; video and animation; contact and relationship management data; calendar and diary application data; online access data; presentations; network access and server activity logs; project management application data; computer aided design/drawing files; back-up and archival files; and social networking sites.

15. DSK LAW has made no representations to the CITY, and the CITY has not relied on any representations that are not contained in this Agreement. The CITY has made no representations to DSK LAW, and DSK LAW has not relied on any representations that are not contained in this Agreement. This Agreement is the entire agreement between the CITY and DSK LAW and shall not be modified or amended except in a writing signed by both parties.

DSK LAW:
deBEAUBIEN, SIMMONS, KNIGHT, MANTZARIS AND NEAL, LLP

By: _____
David H. Simmons, Partner

Date: August 26, 2024

Attest:

Traci Houchin, MMC, FCRM
City Clerk

CITY OF SANFORD

By: _____
Art Woodruff
Mayor

Date: August 26, 2024

Approved as to form and legal sufficiency.

By: _____
William L. Colbert
City Attorney

PURCHASE ORDER

DATE: 10/15/24
FACSIMILE: 407-688-5021

CITY OF SANFORD FLORIDA

FLORIDA TAX EXEMPT
NO.: 858012621681C-8

PO NUMBER: 040727
CHANGE #: 11
DATE CHG: 12/30/24
SUBMIT INVOICES TO:
INVOICE_UD@SANFORDFL.GOV

VENDOR NO.: 11045

TO:
DEBEAUBIEN,SIMMONS,KNIGHT,MANT
& NEAL LLP DBA DSK LAW
332 NORTH MAGNOLIA AVE.
ORLANDO, FL 32801

SHIP TO:
CITY OF SANFORD
300 N PARK AVE
SANFORD, FL 32771

DELIVER BY	TERMS	F.O.B. DESTINATION UNLESS OTHERWISE INDICATED	BID OR QUOTATION NO.	REQUISITION NO.
09/30/25	NET/30			

ACCOUNT NO.: SEE BELOW PROJECT NO.:

NO DEVIATION FROM THIS PURCHASE ORDER WILL BE ALLOWED UNLESS AUTHORIZED BY THE PURCHASING MANAGER - CITY OF SANFORD

ITEM NO.	DESCRIPTION	QUANTITY	UNIT OF ISSUE	UNIT COST	EXTENDED COST
	********** CHANGE ORDER **********				
1	LEGAL SERVICES FOR 1,4 DIOXANE LITIGATION CITY COMMISSION APPROVED AUGUST 26, 2024 & SEPTEMBER 23, 2024 INCLUDED AGREEMENT BETWEEN THE CITY AND DSK LAW FOR LEGAL SERVICES INCLUDED.	.00	NA	1.00	.00
2	LITIGATION 1,4 DIOXANE FOR ACTIVITY RELATING TO LEGAL SERVICES FOR THE WATER SUPPLY CONTAMINATION LITIGATION AND RELATED ISSUES SUCH AS 1.4 DIOXANE CONTAMINATION. PO INCREASE TO 40727	60426.53	NA	1.00	60426.53
3	SEE LINE NO 1 FOR DETAILS	100000.00	NA	1.00	100000.00
4	SEE LINE NO 2 FOR DETAILS	100000.00	NA	1.00	100000.00
5	LEGAL SERVICES FOR 1,4 DIOXANE	329592.13	NA	1.00	329592.13
6	LITIGATION 1,4 DIOXANE Attorney fees for an expert witness for the 1.4 Dioxane project to assist in GIS services. Florida Statute 287.057 exempts legal	204981.34	NA	1.00	204981.34

APPROVED BY: MARISOL ORDONEZ (Jun 22, 2026 08:09:23 EDT)
PURCHASING AGENT

APPROVED BY: Craig M. Radzyk
CITY MANAGER

All packages and Invoices applicable to this P.O. must bear this P.O. Number. The Vendor shall comply with all specified and reference herein before and after. Any attempts to insert language to change these terms and conditions are hereby rejected and will be resolved in favor of the City of Sanford. Standard terms and conditions hereby incorporated into this purchase order may be found at http://www.sanfordfl.gov/index.aspex?page=879

PURCHASE ORDER

DATE: 10/15/24
FACSIMILE: 407-688-5021

CITY OF SANFORD FLORIDA

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	********** * * * CHANGE ORDER * * * ********** services, including attorneys, paralegal, expert witness, appraisal, or mediator services from competition. If GIS services re directly related to and integral to the litigation for an expert witness they can be considered an ancillary part of the total legal services contract.				
7	LEGAL SERVICES FOR 1,4 DIOXANE DSK Law is an expert environmental litigation law firm that has decades of experience representing cities and counties. The engagement of the law firm was approved by the City Commission on September 23, 2024. Legal services are exempt from competitive procurement requirements. The efforts of DSK Law are being well lead by former Senator David Simmons.	100000.00	NA	1.00	100000.00

APPROVED BY: _____ PURCHASING AGENT

APPROVED BY: _____ CITY MANAGER

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09/30/25	NET/30			

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ITEM NO.	DESCRIPTION	QUANTITY	UNIT OF ISSUE	UNIT COST	EXTENDED COST
	********** CHANGE ORDER **********				
	The City Commission has been briefed numerous times by Mr. Varn, the previous City Attorney Lonnie Groot and attorney Simmons regarding procedures and other issues which involve the Florida Department of Environmental Protection relative to 1,4 dioxane water contamination issues. DSK, Law is zealously acting as the City's lead counsel relating to the 1,4 dioxane water quality litigation.				
				SUB-TOTAL	895000.00
				TOTAL	895000.00

REQ/ACCT	DATE	REQ. BY	PROJECT	AMOUNT
0000072128 45145105363100	09/23/24	TERESA TEAGUE	DW0161	.00
0000072511 45145105363100	12/12/24	TERESA TEAGUE		60426.53

APPROVED BY: _____ PURCHASING AGENT

APPROVED BY: _____ CITY MANAGER

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PURCHASE ORDER

DATE: 10/15/24
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CITY OF SANFORD FLORIDA

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PO NUMBER: 040727
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INVOICE_UD@SANFORDFL.GOV

VENDOR NO.: 11045

TO:
DEBEAUBIEN,SIMMONS,KNIGHT,MANT
& NEAL LLP DBA DSK LAW
332 NORTH MAGNOLIA AVE.
ORLANDO, FL 32801

SHIP TO:
CITY OF SANFORD
300 N PARK AVE
SANFORD, FL 32771

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09/30/25				

ACCOUNT NO.: PROJECT NO.:

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ITEM NO.	DESCRIPTION	QUANTITY	UNIT OF ISSUE	UNIT COST	EXTENDED COST
	********** CHANGE ORDER **********				

REQ/ACCT	DATE	REQ. BY	PROJECT	AMOUNT
72128 45145105363100	07/03/25	FRANK MASCOLA	DW0161	100000.00
72511 45145105363100	07/03/25	FRANK MASCOLA	DW0161	100000.00
0000073111 45145105363100	07/08/25	TERESA TEAGUE	DW0161	329592.13
0000073303 45245305363100	08/26/25	TERESA T	DW0161	204981.34
0000074250 45145105363100	05/18/26	TERESA T/MIKE CANNON		100000.00

APPROVED BY: _____ PURCHASING AGENT

APPROVED BY: _____ CITY MANAGER

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WS___ RM_X_

Item No. 10.A

CITY COMMISSION REGULAR MEETING ADD-ON
NOVEMBER 9, 2026 AGENDA

TO:	Honorable Mayor and Members of the City Commission
PREPARED BY:	Cecil Smith, Police Chief
SUBMITED BY:	Craig Radzak, ICMA-CM, Interim City Manager
SUBJECT:	ADD-ON Resolution 3523; Approval of the City of Sanford revised Classification Description for the Police Records Supervisor vacant position.

SYNOPSIS:
Requesting to approve Resolution No. 3523 changing the job classification of the Police Records Supervisor from Pay Grade 114 to Pay Grade 111.

FISCAL/STAFFING STATEMENT:
Human Resources Department will determine the pay grade based on approval of the job description, candidates level of experience, city budget for the position, department and human resources guidelines with management approval.

BACKGROUND:
The Police Records Supervisor position has recently been vacated, and the department has changed some of the functions of the role to allow for a better work flow. The Support Services Records Supervisor position was recently vacated by Alisha Bryant on 10/30/2026. In an effort to streamline the workflow for this position the job description has been revised to remove essential functions such as the coordination of Police Department fleet maintenance and inventory, as well as managing the maintenance of the Police Department Facility including all building systems, appendages, and property in coordination with the Fire Department. Those essential functions removed from this position will be reassigned to a funded and authorized position currently responsible for similar or related functions. The Records Supervisor position will oversees (3) Police Records Technicians at the Police Department. This department is the main point of contact for the security, storage, and legal compliance of all law enforcement records and record recording systems. In consideration of the revised essential functions for the position, the department is asking that the position be reclassified from pay grade 114 to the pay grade of 111.

LEGAL REVIEW:
The City Attorney has reviewed this agenda item and has no legal objection.

RECOMMENDATION:

ADD-ON Approve the revised job description of the vacant Police Records Supervisor position; approve Resolution 3523.

SUGGESTED MOTION:

" I move to approve Resolution 3523 changing the job classification of the Police Records Supervisor from Pay Grade 114 to Pay Grade 111. "

ATTACHMENTS:

Police Records Supervisor Job Description.docx
Resolution 3523 FTE Support Services Records Supervisor to 1 FTE Records Supervisor 11 04 2026.pdf

CITY OF SANFORD
CLASSIFICATION DESCRIPTION

CLASSIFICATION TITLE: **POLICE RECORDS SUPERVISOR**

EEO CATEGORY: ADMINSTRATIVE SUPPORT

FLSA STATUS: **EXEMPT**

EMERGENCY STATUS*: NOT REQUIRED TO REPORT

* If REQUIRED TO REPORT: Must report to work for duty outside normally scheduled work hours in response to natural disasters, emergencies or critical incidents as determined by City Administration.

WORK OBJECTIVE

Under administrative direction, the purpose of the position is to supervise employees responsible for technical, clerical, and customer service work related to the intake, maintenance, processing, dissemination and retention of Police records. Employees in this classification perform a variety of police records and information systems work in response to internal and external requests requiring the application of communication skills and considerable knowledge of standard business and records maintenance and retention procedures and operations.

ESSENTIAL FUNCTIONS

The list of essential functions, as outlined herein, is intended to be representative of the tasks performed within this classification. It is not necessarily descriptive of any one position in the class. The omission of an essential function does not preclude management from assigning duties not listed herein if such duties are a logical assignment to the position.

- Supervises, trains, and evaluates Records Technicians; coordinates and monitors all records processing functions to ensure the Records Unit efficient and effective operation.
- Oversees the scheduling of Records Technicians.
- Recommends the employment, discipline and discharge of subordinate employees and conducts their performance evaluation.
- Greets and receives persons entering the department in a courteous and professional manner.
- Completes validations; processes general reports; classifies reports and completes statistical reporting; files and distributes reports as required.
- Performs records checks as required in compliance with department, State and Federal procedures.
- Schedules Records Technicians and mail delivery.

- Processes and answers mail; receives telephone calls concerning City services.
- Classifies crimes for FIBRS/NIBRS reporting according to guidelines; processes reports for FIBRS/NIBRS submittal and enters information into computer as necessary.
- Performs all other functions relating to FIBRS/NIBRS report processing and ensuring accuracy.
- Receives, issues receipts and processes monies for report copies and record services.
- Prepares, files and distributes criminal reports as required; provides releasable information.
- Enters or retrieves information from computer as required; maintains updated knowledge of entry and removal of records information involved with computer system.
- Assists persons seeking information and/or reports; assists officers, investigators, or other employees with records information as required.
- Files criminal reports, fingerprint cards, photographs and other miscellaneous information.
- Processes Notices or Arrest Affidavits for transmittal to other governmental agencies requiring said information.
- Assists other police agencies in checking records; assists insurance companies when requesting information of an accident.
- Performs skilled administrative tasks requiring use of automated office systems, e.g., computers, telephones, facsimile machines, photocopiers, calculators, adding machines.
- Maintains and updates complex filing and cross-reference/index systems for all documents, records and/or reports; processes public records requests with scope of authority.
- Serve as department liaison regarding property, police reports, FIBRS/NIBRS coding and records destruction.

ADDITIONAL POSITION FUNCTIONS

Performs related duties as directed when such duties are a logical and appropriate assignment to the position.

MINIMUM QUALIFICATIONS

Associates Degree; 2 years' experience in office administration or closely related field; demonstrating the ability to perform the essential functions of the work to include 1 year supervisory/management experience; must have general computer literacy skills with knowledge and use of standard software applications, or an equivalent combination of education, training and/or experience.

Employee shall obtain the National Incident Management System ICS-100 Introduction to the Incident Command System and IS-700 National Incident Management System, An Introduction within six (6) months of employment. The

following courses are designed to provide a baseline, as they introduce basic NIMS and ICS concepts and provide the foundation for higher-level Emergency Operations Center- (EOC), MACS, and ICS related training.

KNOWLEDGE, SKILLS & ABILITIES

- Knowledge of pertinent federal, state and local rules, regulations, ordinances, and other regulatory standards applicable to the work.
- Intermediate level business mathematics, including addition, subtraction, multiplication, division, percentages and decimals.
- Ability to interpret a variety of instructions in written, oral, diagram, or schedule form.
- Ability to utilize personal computers, standard office equipment and standard software applications, e.g., word processors, database software, spreadsheet applications.
- Ability to maintain effective records maintenance and file management systems.
- Ability to communicate effectively both verbally and in writing.
- Ability to establish and maintain effective working relationships and communications with co-workers, internal/external customers, department management and the public.

PHYSICAL REQUIREMENTS

- While performing the essential functions of this job the employee is regularly required to stand, walk, use hands to finger, handle, or feel, reach with hands and arms, climb or balance, stoop, kneel, crouch, or crawl, and lift and/or move up to 20 pounds. Some tasks require visual abilities. Some tasks require oral communications ability.

The City of Sanford is an Equal Opportunity Employer. In compliance with Equal Employment Opportunity guidelines and the Americans with Disabilities Act, the City of Sanford provides reasonable accommodation to qualified individuals with disabilities and encourages both prospective and current employees to discuss potential accommodations with the employer.

I have read and understand this classification description and hereby certify that I am qualified to perform this job, with or without reasonable accommodation.

_____	_____
Name (print)	Supervisor's Name (print)
_____	_____
Employee Signature	Supervisor's Signature
_____	_____
Date	Date

© 2024

Original: _____

Revised: _____

Approved HR Director: _____ (Date)_____

Approved City Manager: _____ (Date) _____

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Resolution No. 2026-3523

A Resolution by the City Commission of the City of Sanford, Florida, to provide for personnel related revisions within and to be included in the City's "Classification and Pay Plan" providing for legislative/administrative findings; providing for a grant of authority to the City Manager to take administrative implementing actions; providing for a savings provision and conflicts, severability and an effective date.

Whereas, the City Commission has the continuing and overriding responsibility to take all necessary steps and actions to ensure that sound economic, financial and fiscal management policies are implemented and maintained in the City for the benefit of the citizens of the City of Sanford; and

Whereas, the City Manager provides diligent assistance and guidance to develop, implement and maintain the economic, financial and fiscal management policies of the City Commission for the benefit of the citizens of the City of Sanford; and

Whereas, the City Commission is vested with the budgetary authority and control relating to City of Sanford Government operations, the provision of adequate levels of service with regard to essential public services and facilities and the maintenance of public benefits provided and the protection of the public health, safety and welfare by City Government to the citizens of the City of Sanford; and

Whereas, the City Commission is responsible for the determination as to the appropriate staff levels within City Government and the establishment and budgeting of the staffing levels and positions assigned to each particular department, office and function of City Government and for the funding, creation, abolishment, and other economic, fiscal and financial decisions relating to the staffing of City Government; and

Whereas, the City has adopted certain provisions in the City's Personnel Rules and Regulations and a Classification and Pay Plan that pertain to and provide for the overriding role of the City Commission with regard to the establishment of City staffing levels as may be necessary to operate City Government; and

Whereas, it is the desire and goal of the City Commission for City Government to function as an efficient governmental organization in which all employees are treated with equity and fairness; and

Whereas, the City Manager is charged with ensuring that the alignment and organization of the City's departments, offices and functions are sound and consistent with highly productive public administration practices, procedures and systems and that all employees are treated equitably and fairly; and

Whereas, the City Commission has concluded that the actions taken herein, as authorized in the City's Personnel Rules and Regulations and the Classification and Pay Plan relating thereto and other documents, will provide positive economic and budgetary benefits to the City and the City Commission has concluded that the results of such actions will benefit the citizens of the City of Sanford and work equity and fairness to the affected City employees; and

Whereas, it is the goal and desire of the City Commission to provide a continuing high quality level of service to the citizens of the City of Sanford with regard to the provision of essential and beneficial levels of service and the provision of adequate public facilities to serve the needs of the citizens; and

Whereas, the City Commission hereby finds and concludes that the level of service and the system of public facilities provided to the citizens of the City of Sanford will be positively and favorably impacted as a result of the City Commission taking the necessary economic, fiscal, financial, and budgetary actions as set forth in this Resolution; and

Whereas, the City Commission of the City of Sanford hereby finds and concludes that the actions taken herein are consistent with the Personnel Rules and Regulations of the City of Sanford and other applicable laws and serve an important public purpose.

Now, therefore, be it resolved by the City Commission of the City of Sanford, Florida, as follows:

Part I. City Commission Intent And Findings

Section 1. Legislative/Administrative Intent and Findings. The intent and findings set forth in the above recitals (whereas clauses) are hereby adopted as the legislative and administrative intent and findings relative to the provisions of this Resolution.

Part II. Position Change

Section 2. Change of Positions. The following classification will be changed within the City's Classification and Pay Plan, as it exists on the effective date of this Resolution:

# FTE Position	Title	Department	Pay Grade
	From:		
1.0	Support Services Records Supervisor	Police	114
	To:		
1.0	Records Supervisor	Police	111

Part III. Administrative Provisions

Section 3. Implementing Actions. The City Manager is hereby granted full and complete authority to take any and all necessary administrative actions that may be desirable or

necessary to implement the actions taken in this Resolution including, but not limited to, such fiscal matters as may be required.

Section 4. Savings. All prior actions of the City Commission relative to the matters set forth herein and the City's Classification and Pay Plan are hereby ratified and affirmed.

Section 5. Conflicts. All resolutions or parts of resolutions in conflict with any of the provisions of this Resolution are hereby superseded and shall be of no further effect; provided, however, that the rates and charges as well as other fiscal matters set forth therein are hereby ratified and affirmed.

Section 6. Severability. Should any section, paragraph, sentence, clause, phrase or other part of this Resolution be declared by a court of competent jurisdiction to be invalid, such decision shall not affect the validity of this Resolution as a whole or any portion thereof, other than the part so declared to be invalid.

Section 7. Effective Date. The provisions of this Resolution shall take effect immediately upon adoption; provided.

Passed and Adopted this 9th day of November, 2026.

City Commission of the City of Sanford

Attest:

Traci Houchin, MMC, FCRM
City Clerk

Art Woodruff
Mayor

Approved as to form and legal sufficiency.

Lindsay Greene
City Attorney