CITY COUNCIL/CEMETERY DISTRICT - CC - REGULAR MEETING

WEDNESDAY, OCTOBER 11, 2023

Closed Session: 5:30 PM | Regular Session 6:00 PM

COUNCIL CHAMBERS 23873 CLINTON KEITH ROAD SUITE 106 WILDOMAR, CA 92595

Joseph Morabito - Mayor/ Chair | District 3
Bridgette Moore - Mayor Pro Tem/ Vice Chair | District 4
Ashlee DePhillippo - Council Member/ Trustee | District 5
Carlos Marquez- Council Member/ Trustee | District 1
Dustin Nigg - Council Member/ Trustee | District 2

Daniel York, City Manager/General Manager Thomas D. Jex, City Attorney/District Counsel

The City of Wildomar will be a Safe and Active Community with Responsible Growth and Quality Infrastructure while keeping a Hometown Feel

NOTICE:
City Council meetings may be live-streamed, photographed and/or videotaped. Participation at the meeting constitutes consent by members of the public to the City's and any third party's use in any media, without compensation or further notice, of audio, video, and/or pictures of meeting attendees.

CALL TO ORDER – CLOSED SESSION - 5:30 P.M.

ROLL CALL

PUBLIC COMMENTS

CLOSED SESSION

CLOSED SESSION

RECOMMENDATION:
The City Council will meet in closed session pursuant to the provisions of Government Code Section 54956.8 to confer with legal counsel and conference with real property negotiators as follows:

Property: 367-250-007, Northwest corner of Bundy Canyon Road and the Farm Road.
Agency negotiators: Dan York
Negotiating parties: Ambient Pacific
Under negotiation: Instruction regarding price and terms of payment.

Project: Palomar/Gruwell Street Widening Project (CIP 28-2)
Property: See below.
Agency negotiators: Dan York
Negotiating parties: See below.
Under negotiation: Instruction regarding price and terms of payment.

APN	Property Address	Property Owner
368-091-026	Located on Palomar St, 100' southeasterly of Cert Street.	Jimenez, et al
368-091-025	Southerly corner of Palomar & Cert Street	Sarwar Family Trust

RECONVENE INTO OPEN SESSION

ANNOUNCEMENTS

ADJOURN CLOSED SESSION

CALL TO ORDER – REGULAR SESSION - 6:00 P.M.

ROLL CALL
Council discussion and determination on whether an absence is excused.

FLAG SALUTE

PRESENTATIONS
1. Elsinore Valley Municipal Water District- Sewer Rates and Water Shortage Surcharges

DEPARTMENT REPORTS

General Plan Update Progress Report #16
Presented By: Matthew Bassi, Planning Department

Public Works/Engineering - Road Construction Updates
Presented By: Jason Farag, Public Works/ Engineering Department

PUBLIC COMMENTS
*This is the time when the Council receives general public comments regarding any items or matters within the jurisdiction that **do not** appear on the agenda.*

COUNCIL COMMUNICATIONS
1. Riverside Conservation Authority (RCA)
2. Riverside Transit Agency (RTA)
3. Riverside County Transportation Commission (RCTC)
4 League of California Cities
5. Southern California Association of Governments (SCAG)
6. Riverside County Habitat Conservation Agency (RCHCA)
7. Western Riverside Council of Governments (WRCOG)
8. Southwest Community Financing Authority (Animal Shelter)
9. Ad Hoc & Subcommittees
10. Community events
11. Regional events
12. Chamber of Commerce

APPROVAL OF THE AGENDA AS PRESENTED
The City Council to approve the agenda as it is herein presented, or, if it is the desire of the City Council, the agenda can be reordered, added to, or have items tabled at this time.

1. CONSENT CALENDAR
All matters listed under the Consent Calendar are considered routine and will be enacted by one roll call vote. There will be no separate discussion of these items unless members of the Council, the Public, or Staff request to have specific items removed from the Consent Calendar for separate discussion and/or action.

1.1 Reading of Ordinances

RECOMMENDATION:
Approve the reading by title only of all Ordinances on this agenda.

1.2 Warrant Register September 2023

Presented By: Adam Jantz , Administrative Services Department

RECOMMENDATION:
Approve the following:
For Fiscal Year 2022/2023
1. Warrant Register dated 09-07-2023 in the amount of $86,626.88.
2. Warrant Register dated 09-14-2023 in the amount of $9,024.66.
3. Warrant Register dated 09-21-2023 in the amount of $3,809.40.
4. Warrant Register dated 09-28-2023 in the amount of $16,186.00.

For Fiscal Year 2023/2024
5. Warrant Register dated 09-06-2023 in the amount of $157,042.68.
6. Warrant Register dated 09-07-2023 in the amount of $47,919.67.
7. Warrant Register dated 09-12-2023 in the amount of $104,616.23.
8. Warrant Register dated 09-14-2023 in the amount of $488,190.44.
9. Warrant Register dated 09-21-2023 in the amount of $184,508.11.
10. Warrant Register dated 09-28-2023 in the amount of $585,036.84.
11. Wire Transfer Register dated 07-31-2023 in the amount of $54,501.27.
12. Payroll Register dated 08-01-2023 in the amount of $213,610.63.

1.3 August 2023 City Treasurers Report

Presented By: Adam Jantz , Administrative Services Department

RECOMMENDATION:
Approve the Treasurer's Report for August 2023.

1.4 Second Reading and Adoption of Special Tax Ordinance for Community Facilities District No. 2023-1 (Tract 31896, Avalino)

Presented By: Jason Farag , Public Works/ Engineering Department

RECOMMENDATION:
Conduct the second reading of and adopt an ordinance entitled:

ORDINANCE NO. 235
ORDINANCE OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA ACTING IN ITS CAPACITY AS THE LEGISLATIVE BODY OF COMMUNITY FACILITIES DISTRICT NO. 2023-1 (AVALINO) OF THE CITY OF WILDOMAR AUTHORIZING THE LEVY OF SPECIAL TAXES

1.5 **Acceptance of FY2021-22 Annual Comprehensive Financial Report**
Presented By: Adam Jantz , Administrative Services Department

RECOMMENDATION:
Receive and file the FY 2021-22 Annual Comprehensive Financial Report.

1.6 **Revision to FY2021-22 GANN Limit**
Presented By: Adam Jantz , Administrative Services Department

RECOMMENDATION:
Adopt a Resolution entitled:

RESOLUTION NO. 2023 - _____
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, APPROVING THE REVISED APPROPRIATIONS LIMIT FOR FISCAL YEAR 2021-22

1.7 **FY 2021-22 Measure Z Oversight Advisory Committee Annual Report**
Presented By: Daniel Torres , Community Services Department

RECOMMENDATION:
Receive and file the Measure Z Oversight Advisory Committee's FY 2021-22 Annual Report.

1.8 **Acceptance of FY2021-22 Measure AA Annual Report**
Presented By: Adam Jantz , Administrative Services Department

RECOMMENDATION:
Approve the Measure AA Oversight Advisory Committee Annual Report for FY 2021-22

1.9 **City of Wildomar Paid Parental Leave Policy**
Presented By: Emily Wolf , Administrative Services Department

RECOMMENDATION:
Adopt a Resolution entitled:

RESOLUTION NO. 2023 - _____
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, ADOPTING A PAID PARENTAL LEAVE POLICY FOR ACTIVE FULL-TIME EMPLOYEES

1.10 MSRC Agreement for Clinton Keith Rd. Bike Lanes

Presented By: Jason Farag , Public Works/ Engineering Department

RECOMMENDATION:

Authorize the City Manager to execute Contract Number ML 18185 with the South Coast Air Quality Management District (SCAQMD) for grant funds for bike lanes on Clinton Keith Rd.

1.11 Road Rehab and Maintenance Project and Slurry Seal Project (CIP 057-2, 058-2) Contract Items

Presented By: Jason Farag , Public Works/ Engineering Department

RECOMMENDATION:

1. Approve City Contract Change Order (CCO #2) to convert all asphalt AC overlay quantities to asphalt rubber hot mix (ARHM) to achieve a superior surface pavement, deleting Bid Item #21 Apply Type II Microsurface (inferior surface), with corresponding increased ARHM quantities at $0.05/sqft with a grant offset.
2. With no total contract price increase, approve the revised bid schedule from All American Asphalt (AAA) correcting the total price of Bid Item #19 from $633,675.00 to $815,745.00, and Bid Item #21 from $224,784.10 to $42,670.88 due to an allocation error impacting both Bid Items.
3. Authorize the Public Works Director to execute a three-party Escrow Agreement with Citizen's Business Bank and Project Contractor All American Asphalt, as allowed under Public Contract Code Section 22300.
4. Make a finding that the Road Rehab and Maintenance Project and Slurry Seal Project (CIP 057-2, 058-2) are exempt from Multiple Species Habitat Conservation Plan Mitigation Fees.
5. Approve a supplemental appropriation of $24,000 in expenditures and increase in revenue budget for Fund 507 to allocate available grant funds to the Project.

1.12 Bundy Canyon Plaza Phase 2 - Mass Grading Agreement

Presented By: Jason Farag , Public Works/ Engineering Department

RECOMMENDATION:

Authorize the City Manager to execute the Mass Grading Agreement with Bundy I-15, LP, a California Limited Partnership (Developer).

1.13 **Tract Map 31896 - D.R. Horton Avalino Final Map Approval and Subdivision Improvement Agreement**
Presented By: Jason Farag , Public Works/ Engineering Department

RECOMMENDATION:
Adopt a Resolution entitled:

RESOLUTION NO. 2023 - _____
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, APPROVING THE FINAL MAP FOR TENTATIVE TRACT MAP 31896 AVALINO AND AUTHORIZING THE CITY MANAGER TO EXECUTE THE SUBDIVISION IMPROVEMENT AGREEMENT

1.14 **Eighth Amendment to Design Professional Services Agreement with Parsons Transportation Group for the Bundy Canyon Road Project**
Presented By: Jason Farag , Public Works/ Engineering Department

RECOMMENDATION:
Authorize the City Manager to execute the Eighth Amendment to the Design Professional Services Agreement with Parsons Transportation Group, Inc. for Engineering Services for the Bundy Canyon Road Improvement Project.

1.15 **27-Acre Park (CIP 062-1) - IS/MND**
Presented By: Jason Farag , Public Works/ Engineering Department

RECOMMENDATION:
1. Adopt a Resolution entitled:

RESOLUTION NO. 2023 - ____
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, ADOPTING A MITIGATED NEGATIVE DECLARATION (SCH NO. 2023080213), AND MITIGATION MONITORING AND REPORTING PROGRAM (MMRP) FOR THE 27-ACRE PARK PROJECT LOCATED ON THE NORTHEAST CORNER OF LA ESTRELLA STREET AND SUSAN DRIVE (APN: 376-350-009 AND 376-350-017).

2. Approve an amendment to the agreement with RRM Design Group for the completion of the design of Phase 1 of the 27-Acre Park Project with RRM Design Group.

1.16 Agreement with MNS Engineers, Inc. for Engineering Support Services
Presented By: Jason Farag , Public Works/ Engineering Department

RECOMMENDATION:
1. As authorized by WMC Section 3.28, find that it would be advantageous to the City to dispense with the requirements of that code section regarding procurement of contracts for services over $50,000; and

2. Authorize the City Manager to execute an Agreement for Services with MNS Engineers, Inc., for Engineering support services; and

3. Appropriate an additional $100,000 to Development Engineering Contractual Services, to accommodate the Agreement.

1.17 Agreement with TKE Engineering, Inc. for Project Management Services and Optional Design Services for the Bundy Canyon Rd. Improvement Project (Segments 2 and 3)
Presented By: Jason Farag , Public Works/ Engineering Department

RECOMMENDATION:
Authorize the City Manager to execute the Agreement for Services with TKE Engineering, Inc. for Project Management Services and Optional Design Services for the Bundy Canyon Rd. Improvement Project (Segments 2 and 3)

1.18 Appointments to the California Intergovernmental Risk Authority (CIRA) Board of Directors
Presented By: Janet Morales , City Clerk's Office

RECOMMENDATION:
Approve a resolution entitled:

RESOLUTION NO. 2023 - ____
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, REPEALING RESOLUTION NO. 2023 - 31, AND APPOINTING A DIRECTOR AND ALTERNATE DIRECTOR TO THE CALIFORNIA INTERGOVERNMENTAL RISK AUTHORITY (CIRA) BOARD OF DIRECTORS

1.19 Updating City's Conflict of Interest Code
Presented By: Janet Morales , City Clerk's Office

RECOMMENDATION:
Adopt a Resolution entitled:

RESOLUTION NO. 2023 - ___
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, UPDATING THE CITY'S CURRENT CONFLICT OF INTEREST CODE SET FORTH BY THE CALIFORNIA STATE FAIR POLITICAL PRACTICES COMMISSION FOR ELECTED OFFICIALS, BOARD AND COMMISSION MEMBERS AND EMPLOYEES OF THE CITY OF WILDOMAR

1.20 Tri-Party Consultant Services Agreement to prepare a Mitigated Negative Declaration for the Cherry Outpost Retail Project (PA 22-0118)
Presented By: Matthew Bassi , Planning Department

RECOMMENDATION:
1. Authorize the City Manager to execute a Tri-Party Consultant Services Agreement between the City of Wildomar, Cherry Outpost, LP and PlaceWorks, Inc. for the preparation of a Mitigated Negative Declaration (MND) for the Cherry Outpost Retail Project; and

2. Authorize the City Manager to execute a Consultant Services Agreement/Contract between the City of Wildomar and PlaceWorks, Inc., Inc. for the preparation of a Mitigated Negative Declaration (MND) for the Cherry Outpost Retail Project.

2. PUBLIC HEARINGS
None scheduled.

3. GENERAL BUSINESS

3.1 City Manager Contract Amendment
Presented By: Thomas D Jex , City Attorney

RECOMMENDATION:
Approve and authorize the Mayor to execute the City Manager contract amendment.

3.2 Amendment to City Personnel Rules and Adoption of Harassment, Discrimination, and Retaliation Prevention Policy
Presented By: Heidi Schrader , Administrative Services Department

RECOMMENDATION:
Adopt a Resolution entitled:

RESOLUTION NO. 2023 - _____
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, REVISING THE CITY'S PERSONNEL RULES AND ADOPTING A HARASSMENT, DISCRIMINATION, AND RETALIATION PREVENTION POLICY

3.3 **Employee Cost of Living Adjustment and Health Benefit Allotment Increase**
Presented By: Heidi Schrader , Administrative Services Department

RECOMMENDATION:
Adopt Resolutions entitled:

RESOLUTION NO. 2023 - _____
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, PROVIDING EMPLOYEES A COST OF LIVING ADJUSTMENT AND UPDATING ITS PAY PLAN COMMENSURATE WITH THE COST OF LIVING ADJUSTMENT

And

RESOLUTION NO. 2023 - _____
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, UPDATING THE HEALTH BENEFIT ALLOTMENT

3.4 **City of Wildomar Fiscal Reserve Fund Policy Considerations**
Presented By: Heidi Schrader , Administrative Services Department

RECOMMENDATION:
Receive and provide comments on the City's proposed future fiscal reserve fund policy.

3.5 **Measure Z Oversight Advisory Committee Appointment**
Presented By: Janet Morales , City Clerk's Office

RECOMMENDATION:
Review the applications for membership and appoint one member to the Measure Z Oversight Advisory Committee for a term ending February 2025.

3.6 **Proposed Revisions to the City Entry Sign Design**
Presented By: Daniel Torres , Community Services Department

RECOMMENDATION:
Provide staff direction and recommendations for a new City Entry Signs Standard for designs.

CITY MANAGER REPORT

FUTURE AGENDA ITEMS

Future Agenda Items

RECOMMENDATION:
Title- Councilmember-Anticipated Date
1. Amend Fencing Requirements - Benoit - Jan 2024
2. Official reserve policy - Marquez - Nov 2023

ADJOURN THE CITY COUNCIL MEETING

In accordance with Government Code Section 54952.3, I, Janet Morales, City of Wildomar City Clerk, do hereby declare that the Board of Trustees will receive no compensation or stipend for the convening of the following regular meeting of the Wildomar Cemetery District.

CALL TO ORDER THE WILDOMAR CEMETERY DISTRICT

ROLL CALL
Board discussion and determination on whether an absence is excused.

PUBLIC COMMENTS

BOARD COMMUNICATIONS

APPROVAL OF THE AGENDA AS PRESENTED
The Board of Trustees to approve the agenda as it is herein presented, or, if it is the desire of the Board, the agenda can be reordered, added to, or have items tabled at this time.

4. CEMETERY CONSENT CALENDAR
All matters listed under the Consent Calendar are considered routine and will be enacted by one roll call vote. There will be no separate discussion of these items unless members of the Board, the Public, or Staff request to have specific items removed from the Consent Calendar for separate discussion and/or action.

4.1 Cemetery Minutes - September 13, 2023 Regular Meeting
Presented By: Janet Morales , City Clerk's Office

RECOMMENDATION:
Approve the Minutes as presented

4.2 Warrant Register Cemetery September 2023
Presented By: Adam Jantz , Administrative Services Department

RECOMMENDATION:
Approve the following:
For Fiscal Year 2023/2024
1. Warrant Register dated 09-07-2023 in the amount of $228.83.
2. Warrant Register dated 09-14-2023 in the amount of $63.95.
3. Warrant Register dated 09-28-2023 in the amount of $4,121.65.

4.3 August 2023 Cemetery Treasurers Report
Presented By: Adam Jantz , Administrative Services Department

RECOMMENDATION:
Approve the Treasurer's Report for August 2023.

4.4 Wildomar Cemetery District Records Management Retention Schedule Update
Presented By: Janet Morales , City Clerk's Office

RECOMMENDATION:
Adopt a Resolution entitled:

RESOLUTION NO. WCD2023 - _____
A RESOLUTION OF THE BOARD OF TRUSTEES OF THE WILDOMAR CEMETERY DISTRICT, WILDOMAR, CALIFORNIA, UPDATING THE RECORDS RETENTION SCHEDULE FOR THE WILDOMAR CEMETERY DISTRICT

4.5 Acceptance of FY2021-22 Cemetery District Annual Comprehensive Financial Report
Presented By: Adam Jantz , Administrative Services Department

RECOMMENDATION:
Receive and file the FY 2021-22 Cemetery District Annual Comprehensive Financial Report.

5. CEMETERY PUBLIC HEARINGS
None scheduled.

6. CEMETERY GENERAL BUSINESS
None scheduled.

GENERAL MANAGER REPORT

FUTURE AGENDA ITEMS

ADJOURN THE WILDOMAR CEMETERY DISTRICT MEETING

PARTICIPATION

VIEW THE MEETING

1. In Person | City Council Chambers 23873 Clinton Keith Road Ste. 106 Wildomar, CA 92595

2. Cable TV | Frontier Channel 36 or AT&T Channel 99

3. Livestream | https://www.cityofwildomar.org/129/Agendas-Videos-Watch-Live | Click on the "Live Video Link"

PARTICIPATE IN THE MEETING

1. Fill out the speaker card located on the table near the entrance.
2. Submit the speaker card to the City Clerk in the basket located at the front of the chambers.
3. When the City Clerk calls your name, please come up to the front podium.

During Public Comment not on the agenda and after each Agenda Item, the Mayor will announce Public Comment. Public Comments are limited to 3 minutes or such other time as the Council may provide. Per the Brown Act, City Council members are not allowed to respond to public comments not on the agenda. If you would like to be contacted, please leave your email or contact number on the public comment card.

ACCOMODATIONS

In compliance with the Americans with Disabilities Act, if requested, the agenda and backup materials will be made available in appropriate alternative formats to persons with a disability, as required by Section 202 of the Americans With Disabilities Act of 1990 (42 U.S.C. Sec. 12132), and the federal rules and regulations adopted in implementation thereof. Any person that requires a disability-related modification or accommodation, including auxiliary aids or services, in order to participate in the public meeting, may request such modification, accommodation, aid or service by contacting the City Clerk either in person or by phone at 951-677-7751, no later than 10:00 a.m. on the day preceding the scheduled meeting.

REPORTS

All agenda items and reports are available for review at City Hall, 23873 Clinton Keith Road and on the City's website at the following address: http://www.cityofwildomar.org. Any writings or documents provided to a majority of the City Council regarding any item on this agenda (other than writings legally exempt from public disclosure) will be made available by appointment for public inspection at City Hall during regular business hours.

AFFIDAVIT OF POSTING

I, Janet Morales, Wildomar City Clerk, do certify that at least 72 hours prior to the meeting, a true and correct copy of this agenda was posted at Wildomar City Hall, 23873 Clinton Keith Road; U.S. Post Office, 21392 Palomar Street; Wildomar Library, 34303 Mission Trail Blvd; and on the City's website at www.cityofwildomar.org.

Janet Morales, CMC
City Clerk
Dated: October 5, 2023

CITY OF WILDOMAR
CC - REGULAR MEETING
CLOSED SESSION
Meeting Date: October 11, 2023

SUBJECT: CLOSED SESSION

SUBMITTED BY: Thomas D Jex

ACTION:
The City Council will meet in closed session pursuant to the provisions of Government Code Section 54956.8 to confer with legal counsel and conference with real property negotiators as follows:

Property: 367-250-007, Northwest corner of Bundy Canyon Road and the Farm Road.
Agency negotiators: Dan York
Negotiating parties: Ambient Pacific
Under negotiation: Instruction regarding price and terms of payment.

Project: Palomar/Gruwell Street Widening Project (CIP 28-2)
Property: See below.
Agency negotiators: Dan York
Negotiating parties: See below.
Under negotiation: Instruction regarding price and terms of payment.

APN	Property Address	Property Owner
368-091-026	Located on Palomar St, 100' southeasterly of Cert Street.	Jimenez, et al
368-091-025	Southerly corner of Palomar & Cert Street	Sarwar Family Trust

CITY OF WILDOMAR
CC - REGULAR MEETING
DEPARTMENT REPORT
Meeting Date: October 11, 2023

SUBJECT: General Plan Update Progress Report #16

SUBMITTED BY: Matthew Bassi

PREPARED BY: Matthew Bassi

SUMMARY:
Staff provided the City Council with a verbal briefing of the General Plan Update at its last meeting of September 13, 2023 (Briefing #15). This current briefing (#16) primarily covers the month of September 2023. The following is a summary of the recent task assignments completed this past month or so, and the tasks/assignments coming forth over the next 30+ days. For more details and up-to-date items, please peruse the General Plan Update project website: https://envisionwildomar2040.com.

DISCUSSION:

Tasks/Assignments Accomplished (previous 30 +/- days):

- The GP team continues to work on the General Plan goals and policies for each of the document chapters.
- The GP team also continues to work on the Draft EIR document, focusing on preparation of the technical studies and environmental issues areas.
- The City released the Notice of Preparation (NOP) for the DEIR which begins a 30-day public review and comment period. The NOP is intended to solicit comments on what environmental issues should be reviewed with the EIR. The comment period began Sept. 7 and concludes on Oct. 6, 2023.
- The City also held the required EIR Scoping meeting via zoom on Monday, Sept. 25, 2023.
- Staff had its kick-off meeting with the GP team to discuss the Wildomar Development Code update on September 14, 2023……great discussion.

Upcoming Tasks/Assignments (Next 3 Months):

- The GP team will host our final meeting (#5) of the Gen Plan Advisory Group in early November 2023 to discuss the GP goals and policies document.
- Public Workshop #3 to discuss the Goals and Policies is tentatively scheduled for early November 2023.

• Work will continuing on the General Plan goals and policies document with an anticipated completion date of the 1st Admin draft GP document by early December 2023.
• Work will continue on the draft EIR with an anticipated completion of the 1st Admin EIR to be completed around early December 2023.
• Staff is targeting release the DEIR for its 45-day public review period in early March 2024.
• Work will continue on preparation of the updated Wildomar Zoning Development Code with the 1st draft document due around late January 2024.

Website Stats/Information:

- Roughly 3,300 unique visitors since website launch (June 14, 2022)
- 155 total unique visitors in September 2023
- Average of 5 visitors per day in March 2023

CITY OF WILDOMAR
CC - REGULAR MEETING
DEPARTMENT REPORT
Meeting Date: October 11, 2023

SUBJECT: Public Works/Engineering - Road Construction Updates

SUBMITTED BY: Jason Farag

PREPARED BY: Jason Farag

SUMMARY:
This staff report presents an update on major roadway construction projects occurring throughout the City.

BACKGROUND:
The City's Public Works and Engineering Department (Department) oversees the planning, design, construction, maintenance, and operations of City maintained improvements/infrastructure (Public Improvements). Public Improvements are typically either constructed as a condition of Private Development Projects (PDP) or constructed as part of City Capital Improvement Projects (CIP). In both cases, the City authorizes a private contractor to work within the City right-of-way to construct the Public Improvements through an encroachment permit or a Public Works Construction Contract. Under the permit or contract, the private contractor is responsible and liable to manage and maintain their work and their construction methods to complete the Public Improvements. The permits and contracts place certain responsibilities on the private contractor and provide certain indemnification and insurance coverage to the City. To maintain the appropriate delineation of responsibilities and maintain the City's indemnification and liability protections, the City does not direct the contractor's work, schedule, or methods of construction except in instances that are necessary to maintain public health and safety or to make sure that construction complies with all minimum standard requirements. The City may suggest or request that a contractor consider alternative approaches, schedules, etc… but the City does not direct the contractor's work. The contractor is responsible for the entire work zone for the duration of their permit or contract, until the City accepts the improvements into the City maintained road system.

DISCUSSION:
The attached presentation includes photos of recent progress for some of the major projects with impacts on the City's roadway network. Staff has also created a webpage on the City's website where users can check for more frequent updates regarding traffic impacts from major

roadway construction projects. The webpage can be accessed by visiting the following URL:

- https://www.cityofwildomar.org/266/Construction-Alerts

FISCAL IMPACT:

Public Improvements constructed as part of a City CIP are funded as shown in the approved City budget. Public Improvements constructed by a private development project are funded by the private developer. There is no impact to the City's General Fund.

ATTACHMENTS:

Presentation - Road Construction Updates

Road Construction Updates

Public Works/Engineering Department

City of Wildomar

October 11, 2023



Road Rehab & Slurry Seal Project (CIP 057-2, CIP 058-2)





Select pavement repairs on Bundy Canyon Rd.

Road Rehab & Slurry Seal Project (CIP 057-2, CIP 058-2)





Select pavement repairs on Bundy Canyon Rd.

Road Rehab & Slurry Seal Project (CIP 057-2, CIP 058-2)





Crack fill on residential streets in preparation for slurry seal.

Road Rehab & Slurry Seal Project (CIP 057-2, CIP 058-2)





Crack fill on residential streets in preparation for slurry seal.

Road Rehab & Slurry Seal
One Month Look Ahead

- October 9-14
  - Paving on Waite Street (east of I-15) and Cherry Street (east of I-15)
  - 4” spot repairs on Wildomar Trail (Cervera Rd. to Palomar St.)
  - Paving on Wildomar Trail between Cervera Rd. and Palomar St.
    - Saturday 10/14, to minimize impacts to adjacent schools
- October 16-20
  - Begin pulverization on Walnut Street
  - Begin slurry seal resurfacing (10/16-11/3)
  - Paving on Waite Street, Cherry Street, Sellers Road, Canyon Ranch Road, and Gafford Road

Note: Schedule is subject to change based on weather or other impacts.

Road Rehab & Slurry Seal
One Month Look Ahead

- October 23-27
  - Paving on Walnut Street
  - Begin repaving work on Grand Avenue
  - Begin repaving work on Clinton Keith Road
- October 30-November 3
  - Continue repaving work on Grand Avenue
  - Continue repaving work on Clinton Keith Road
  - Slurry seal on Waite Street, Cherry Street, Sellers Road, Canyon Ranch Road, Gafford Road

Note: Schedule is subject to change based on weather or other impacts.



Baxter Village

- Wildomar Trail striped, traffic signal activated and operating
- Margaret Lane and Baxter Road paved and striped.



Baxter Village

- Wildomar Trail striped, traffic signal activated and operating
- Margaret Lane and Baxter Road paved and striped.



Baxter Village

- Wildomar Trail/Margaret Lane traffic signal activated and operational. Signing and striping installed.



Baxter Village

- Baxter Road (west of Margaret Lane) paved and striped.



Baxter Village

- Sewer installation on Wildomar Trail complete. Trench backfilled and paved.
- Repaving tentatively scheduled for 10/10-10/12.



Mission Trail/Corydon Road (Corydon Gateway)

- City of Lake Elsinore development project with improvements in Wildomar.
- Paving and striping on Mission Trail and Corydon Road complete.



St. Frances of Rome Catholic Church (Lemon St.)

- Construction nearing completion. Paving complete on Lemon St.



St. Frances of Rome Catholic Church (Lemon St.)

- Paving complete on Lemon St.



Popeyes (Orange St.)

- Paving and striping complete on Orange St., road reopened to traffic.



Boulder Creek (Beazer Homes)

- Paving complete on Grand Ave. and McVicar St. Final striping and final drainage improvements in progress.



Boulder Creek (Beazer Homes)

- McVicar St./Murrieta Creek Culvert Construction complete and reopened to traffic.

Other Notes

Boulder Creek (Beazer Homes)

- Traffic Signal construction and intersection improvements at Palomar St./McVicar St. still pending.

Horizons (Lennar)

- Prielipp Rd./Elizabeth Ln.
- Revisions to final improvements and striping on Elizabeth Ln. in review.

Villa Siena Apartments

- Prielipp Rd./Elizabeth Ln./Jana Ln.
- Revisions to final improvements and striping on Elizabeth Ln. in review.
- Revisions to final improvements on Jana Ln. in review prior to removing closure and reopening to traffic.

Other Notes

Verano (KB Homes)

- Monte Vista Dr./Summer Sage Way
- Project continuing to progress in construction.

Avalino (DR Horton)

- Palomar St./Washington Ave./Starbuck Cr.
- Project grading continuing to progress.
- Washing St. improvements and sewer installation tentatively planned to begin early November 2023 and continue through January 2024.
- Off-site street improvements (Palomar/Washington) tentatively planned to begin late December 2023 and continue through February 2024.
- Traffic control plans are still in the review process. Currently submitted plans include single lane closures with flaggers, but full road closures are not currently being proposed.



Questions?

For regular updates, visit:

https://www.cityofwildomar.org/266/Construction-Alerts

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 1.1
Meeting Date: October 11, 2023

SUBJECT: Reading of Ordinances

SUBMITTED BY: Janet Morales

ACTION:
Approve the reading by title only of all Ordinances on this agenda.

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 1.2
Meeting Date: October 11, 2023

SUBJECT: Warrant Register September 2023

SUBMITTED BY: Nicholas Neidiffer

PREPARED BY: Nicholas Neidiffer

ACTION:
Approve the following:
For Fiscal Year 2022/2023
1. Warrant Register dated 09-07-2023 in the amount of $86,626.88.
2. Warrant Register dated 09-14-2023 in the amount of $9,024.66.
3. Warrant Register dated 09-21-2023 in the amount of $3,809.40.
4. Warrant Register dated 09-28-2023 in the amount of $16,186.00.

For Fiscal Year 2023/2024
5. Warrant Register dated 09-06-2023 in the amount of $157,042.68.
6. Warrant Register dated 09-07-2023 in the amount of $47,919.67.
7. Warrant Register dated 09-12-2023 in the amount of $104,616.23.
8. Warrant Register dated 09-14-2023 in the amount of $488,190.44.
9. Warrant Register dated 09-21-2023 in the amount of $184,508.11.
10. Warrant Register dated 09-28-2023 in the amount of $585,036.84.
11. Wire Transfer Register dated 07-31-2023 in the amount of $54,501.27.
12. Payroll Register dated 08-01-2023 in the amount of $213,610.63.

DISCUSSION:
The City of Wildomar requires that the City Council audit payments of demands and direct the City Manager to issue checks. The Warrant and Payroll Registers are submitted for approval.

FISCAL IMPACT:
These Warrant, Wire Transfer and Payroll Registers will have a budgetary impact in the amount and fiscal year noted in the recommendation section of this report. These costs are included in the Fiscal Year 2022/23 and 2023/24 Budgets.

ATTACHMENTS:
Warrant Reg Sept 2023 Voucher Listings.pdf

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
217098	9/7/2023	000081 CALIFORNIA BUILDING STANDARDS, COI	90523		CALIFORNIA BUILDING STANDARS ADMIN REVOL	900.00
					Total :	**900.00**
217099	9/7/2023	000072 INTERWEST CONSULTING GROUP	88803		MAY 2023 CONTRACTUAL SERVICES - CIP	31,167.13
			88816		MAY 2023 CONTRACTUAL SERVICES	54,559.75
					Total :	**85,726.88**

2 Vouchers for bank code : wf **Bank total :** **86,626.88**

2 Vouchers in this report **Total vouchers :** **86,626.88**

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
217115	9/14/2023	001564 CITRIX SYSTEMS INC	440000472231	0000450	CITRIX SHAREFILE SERVICE RENEWAL	9,024.66
					Total :	**9,024.66**

1 Vouchers for bank code : wf **Bank total :** **9,024.66**

1 Vouchers in this report **Total vouchers :** **9,024.66**

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
217141	9/21/2023	001652 MARK THOMAS & COMPANY INC.	47438	0000327	DESIGN SERVICES	2,784.44
					Total :	**2,784.44**
217142	9/21/2023	002060 METRO HOUSING REDEVELOPMENT,, IN	61923		DEVELOPER DEPOSIT REFUND OF UNUSED FUNDS	312.96
					Total :	**312.96**
217143	9/21/2023	001210 MURRIETA/WILDOMAR CHAMBER, OF C(	42598		ALL CHAMBER MIXER (KIMBERLY DAVIDSON)	250.00
					Total :	**250.00**
217144	9/21/2023	001255 STEVE'S TOWING INC	138112		CASE WI238380075	462.00
					Total :	**462.00**
4	**Vouchers for bank code :**	wf			**Bank total :**	**3,809.40**
4	**Vouchers in this report**				**Total vouchers :**	**3,809.40**

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
217173	9/28/2023	001102 BEEGUYTRAVIS	146		SMITH RANCH LLMD 89-1C, ZONE 42 VALVE BO	395.00
			149		GRAND AVE. LLMD 89-1C, ZONE 29, LOCATION	595.00
					Total :	**990.00**
217174	9/28/2023	001652 MARK THOMAS & COMPANY INC.	47018	0000327	DESIGN SERVICES	11,284.25
					Total :	**11,284.25**
217175	9/28/2023	001107 PLACEWORKS	82948		SEP 2022 CONTRACTUAL SVC - CIP 025-1	3,323.75
					Total :	**3,323.75**
217176	9/28/2023	001918 REGIONAL GOVERNMENT SERVICES, AL	15314	0000445	CITY CLERK CONTRACT SERVICES FOR JUNE	588.00
					Total :	**588.00**

4 Vouchers for bank code : wf **Bank total :** **16,186.00**

4 Vouchers in this report **Total vouchers :** **16,186.00**

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
217096	9/6/2023	002058 JAMES MCMINN INC, AND A.S.A.P. HEAVY	90623		BUNDY CYN RD WIDE CIP 026-1 PROGRESS PAY	42,509.77
					Total :	**42,509.77**
217097	9/6/2023	002057 JAMES MCMINN INC, AND CROWN	90623		BUNDY CYN RD WIDE CIP 026-1 PROGRESS PAY	114,532.91
					Total :	**114,532.91**
2	**Vouchers for bank code :**	wf			**Bank total :**	**157,042.68**
2	**Vouchers in this report**				**Total vouchers :**	**157,042.68**

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
217100	9/7/2023	000007 ANIMAL FRIENDS OF THE VALLEY,, INC.	AUGUST 2023		ANIMAL CONTRACTUAL SERVICE AUGUST 2023	7,000.00
					Total :	**7,000.00**
217101	9/7/2023	000029 APPLEONE	01-6701453		ADMIN W/E 8/26/23 (JH)	2,820.90
			01-6701454		ADMIN W/E 8/26/23 (HJ)	1,740.40
			01-6701455		ADMIN ASSISTAN-CLERICAL W/E 8/26/23 (CH)	1,283.36
			01-6701846		ACCOUNTANT W/E 8/26/23 (KS)	1,860.36
					Total :	**7,705.02**
217102	9/7/2023	000022 EDISON	082823-2458		07/28/23-08/27/23 32972 WELLS PL	379.50
			090123-0828		08/01/23-08/31/23 ELECTRIC WILDOMAR CITY	166.78
			090123-0962		08/01/23-08/31/23 ELECTRIC CFD 2013-001	249.67
			090123-1757		08/01/23-08/31/23 ELECTRIC CFD 2013-001	202.83
			090123-4293		08/01/23-08/31/23 CSA22 SALES ACQUISITIO	6,134.41
			090123-4487		08/01/23-08/31/23 20505 PALOMAR ST (MARN	57.00
			090123-4610		08/01/23-08/31/23 ELECTRIC CFD 2013-001	128.35
			090123-4845		08/01/23-08/31/23 CFD ZONE 2	64.18
			090123-7481		08/01/23-08/31/23 CSA 103	494.76
			090123-7504		08/01/23-08/31/23 CFD 2013-1 ORANGE/CORA	34.68
			090123-7694		08/01/23-08/31/23 CFD ZONE 3	218.28
			090123-8975		08/01/23-08/31/23 CFD ZONE 3	128.35
			090123-9127		08/01/23-08/31/23 ELECTRIC CFD 2013-001	244.52
					Total :	**8,503.31**
217103	9/7/2023	000012 ELSINORE VALLEY MUNICIPAL, WATER D	12532986		07/09/23-08/09/23 WATER ZONE 52 LOC 01	186.52
			12533041		07/09/23-08/09/23 WATER ZONE 29 LOC 02	56.60
			12533322		07/09/23-08/09/23 WATER ZONE 71 LOC 01	261.67
			12533522		07/09/23-08/09/23 WATER 32637 GRUWELL-FS	429.31
			12533604		07/09/23-08/09/23 WATER MARNA O'BRIEN	6,685.04
			12545386		07/16/23-08/16/23 WATER ZONE 42 LOC 01 M	1,049.63

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
217103	9/7/2023	000012 ELSINORE VALLEY MUNICIPAL, WATER D	(Continued)			
			12545636		07/16/23-08/16/23 WATER ZONE 42 LOC 03 M	294.17
			12545638		07/16/23-08/16/23 WATER ZONE 42 LOC 02 M	410.82
			12552118		07/20/23-08/20/23 WATER ZONE 3 LOC 35 M1	765.90
					Total :	**10,139.66**
217104	9/7/2023	001747 FARAG, JASON	81423		07/29/23-8/11/23 REIMBURSEMENT MILEAGE	10.81
					Total :	**10.81**
217105	9/7/2023	000685 GREAT AMERICA FINANCIAL SERVIC	34753229		CANON COLOR COPIER SYST. #019-1780554	249.52
					Total :	**249.52**
217106	9/7/2023	001795 GUZMAN PARTY RENTALS	90623		STAFF EVENT 9/6/23	100.00
					Total :	**100.00**
217107	9/7/2023	001153 INTELLI-TECH	15235	0000496	FORTINET FIREWALL RENEWAL PERIOD 8/31/23	3,800.00
					Total :	**3,800.00**
217108	9/7/2023	002056 ORACLE AMERICA, INC.	100932051		NEW ERP REPLACEMENT	2,058.09
					Total :	**2,058.09**
217109	9/7/2023	001909 STADNIK, EMILY	90623		PTO PAYOUT	5,560.02
					Total :	**5,560.02**
217110	9/7/2023	001720 STERICYCLE, INC	8004550918A		CONTRACTUAL SHREDDING SVC	157.18
					Total :	**157.18**
217111	9/7/2023	000918 TKE ENGINEERING INC	2023-595		CONTRACTUAL SVC 07/01/23-07/31/23	1,533.00
					Total :	**1,533.00**
217112	9/7/2023	000437 VERIZON WIRELESS	9942632738		08/23/23-09/22/23 DATA INT CHRG 9239	1,063.05
			9942632739		08/23/23-09/22/23 DATA INTERNET CHRG 619	40.01
					Total :	**1,103.06**

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
13	Vouchers for bank code :	wf			Bank total :	47,919.67
13	Vouchers in this report				Total vouchers :	47,919.67

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
217114	9/12/2023	002057 JAMES MCMINN INC, AND CROWN	90623REPLACE		BUNDY CYN RD WIDE CIP 026-1 PROGRESS PAY	104,616.23
					Total :	**104,616.23**
1	**Vouchers for bank code :**	wf			**Bank total :**	**104,616.23**
1	**Vouchers in this report**				**Total vouchers :**	**104,616.23**

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
217116	9/14/2023	000032 A BETTER PARTY, INC.	23422-1	0000468	MARIACHI NIGHT: TABLE AND CHAIR RENTAL	975.91
					Total :	**975.91**
217117	9/14/2023	000088 ACE HARDWARE	307499/3		DEPT SUPPLIES	11.94
					Total :	**11.94**
217118	9/14/2023	000029 APPLEONE	01-6706005		ADMIN W/E 9/02/23 (JH)	3,018.40
			01-6706006		ADMIN W/E 9/02/23 (HJ)	1,740.40
			01-6706007		ADMIN ASSISTANT-CLERICAL W/E 9/02/23 (CH	1,296.28
			01-6706401		ACCOUNTANT W/E 9/02/23 (KS)	1,508.40
					Total :	**7,563.48**
217119	9/14/2023	001002 ARCHITERRA DESIGN GROUP	31207		06/26/23-08/24/23 CITY PLAN CHECK - 2ND	343.75
			31208		07/10/23-08/24/23 CITY PLAN CHECK - 1ST	718.75
			31227		07/25/23-08/24/23 SI COORDINATION	62.50
			31228		07/25/23-08/24/23 SI COORDINATION, SI FI	815.50
			31229		07/25/23-08/24/23 SI COORDINATION, SI FI	1,664.03
			31230		07/25/23-08/24/23 SI COORDINATION	187.50
			31231		07/25/23-08/24/23 CITY PLAN CHECK - 7TH	250.00
			31232		07/25/23-08/24/23 SI COORDINATION, MEETI	1,543.50
			31233		07/25/23-08/24/23 CITY PLAN CHECK - 3RD	187.50
			31234		07/25/23-08/24/23 CITY PLAN CHECK - 3RD	187.50
			31235		07/25/23-08/24/23 CITY PLAN CHECK - FYT	1,312.50
			31236		07/25/23-08/24/23 CITY PLAN CHECK - 1ST	343.75
			31237		07/25/23-08/24/23 CITY PLAN CHECK	312.50
					Total :	**7,929.28**
217120	9/14/2023	002013 ARTOVATOR	230916AR	0000469	SPECIAL EVENT: 9/16/23 MARIACHI NIGHT (2	840.00
					Total :	**840.00**
217121	9/14/2023	001748 CALIFORNIA CONSULTING, INC.	6203	0000485	GRANT WRITING SERVICE FOR 12 MONTHS - SE	4,850.00
					Total :	**4,850.00**
217122	9/14/2023	000037 DATA TICKET, INC.	154438		JULY 2023 ONLINE ACCESS	375.93
			155048		JULY 2023 DAILY CITE PRECESSING	490.28

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
217122	9/14/2023	000037 000037 DATA TICKET, INC.	(Continued)		**Total :**	**866.21**
217123	9/14/2023	000977 DIAMOND ENVIRONMENTAL SERVICES	91123	0000466	SPECIAL EVENT (TIER II) - EVENT FENCE AN	936.40
					Total :	**936.40**
217124	9/14/2023	000012 ELSINORE VALLEY MUNICIPAL, WATER D	12548298		07/19/23-08//19/23 WATER ZONE 3 LOC 23 M	348.46
			12548505		07/19/23-08//19/23 WATER ZONE 30 LOC 2	129.48
			12548544		07/19/23-08//19/23 WATER ZONE 3 LOC 49 M	113.24
			12548799		07/19/23-08//19/23 WATER ZONE 51 LOC 1	171.93
			12548965		07/19/23-08//19/23 WATER BASEBALL FIELD	257.71
			12549004		07/19/23-08//19/23 WATER WINDSONG PARK	1,345.42
			12549510		07/19/23-08//19/23 WATER ZONE 3 LOC 29 M	612.30
			12549587		07/19/23-08//19/23 WATER ZONE 3 LOC 29 M	266.34
			12549589		07/19/23-08//19/23 WATER ZONE 30 LOC 1	393.38
			12549689		07/19/23-08//19/23 WATER ZONE 3 LOC 42 &	197.32
			12550083		07/19/23-08//19/23 WATER 22450 1/2 CERVE	294.44
			12550324		07/19/23-08//19/23 WATER 22450 CERVERA	60.39
			12551415		07/19/23-08//19/23 WATER ZONE 62 - 22933	239.10
			12551502		07/19/23-08//19/23 WATER ZONE 67 - ARNNE	88.05
			12555138		07/20/23-08/20/23 WATER 24707 PRELIPP RO	138.96
					Total :	**4,656.52**
217125	9/14/2023	001450 FRANCHISE TAX BOARD	91423		WITHHOLDING ORDER - S STANTON CASE #5621	50.00
					Total :	**50.00**
217126	9/14/2023	000634 HEYDAY RECORDS AND EVENTS	1074	0000471	(TIER II) SPECIAL EVENTS- SOUND AND STAG	5,419.00
			1100	0000488	MARIACHI NIGHT AND VETERANS DAY SPECIAL	2,420.00
					Total :	**7,839.00**
217127	9/14/2023	001666 INFINITY TECHNOLOGIES	1698	0000504	AUG 2023 GIS CONTRACTUAL SERVICES	5,245.00
			1736A	0000503	AUG 2023 IT CONTRACTUAL SERVICES	11,391.79
			1736B	0000440	AUG 2023 DATTO OFFICE 365 BACKUP SERVICE	173.25
			1736C	0000491	AUG 2023 KNOWBE4 ORDER	2,424.00

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
217127	9/14/2023	001666 INFINITY TECHNOLOGIES	(Continued)			
			1736D	0000494	AUG 2023 BLACKBERRY GUARD ESSENTIALS	14,945.27
					Total :	**34,179.31**
217128	9/14/2023	000499 INLAND EMPIRE LANDSCAPE INC	41457		JULY 2023 LANDSCAPE REPAIR	1,913.34
					Total :	**1,913.34**
217129	9/14/2023	000647 JOLLY JUMPS	091623		MARIACHI NIGHT EVENT: 9/16/23 INFLATABLE	720.00
					Total :	**720.00**
217130	9/14/2023	002059 MARTINEZ, GEORGE A.	72823		DEVELOPER DEPOSIT REFUND OF UNUSED FUNDS	1,851.21
					Total :	**1,851.21**
217131	9/14/2023	000856 MICHAEL BAKER INTERNATIONAL IN	1188743		P/E JULY 30, 2023 CONTRACTUAL SERVICES	11,412.50
					Total :	**11,412.50**
217132	9/14/2023	001150 MILESTONE WILDOMAR LLC	100123	0000498	OCT 2023 FLEET STORAGE	598.00
			90123	0000498	SEP 2023 FLEET STORAGE	598.00
					Total :	**1,196.00**
217133	9/14/2023	001835 MUNISERVICES OR, AVENU HOLDINGS L	INV06-017176		ACFR FY 22/23	2,750.00
					Total :	**2,750.00**
217134	9/14/2023	001983 OCCUPATIONAL HEALTH CENTERS OF, C	80374976		(1) PHYSICAL EXAM W/NON REG USD 6 PN	113.00
					Total :	**113.00**
217135	9/14/2023	001107 PLACEWORKS	83074		AUG 2023 CONTRACTUAL SVC MULTI-FAMILY DE	2,269.68
			83146		AUG 2023 CONTRACTUAL SVC - PROJECT RELAT	116.25
			83151		AUG 2023 CONTRACTUAL SVC - PROJECT RELAT	1,377.50
			83153		AUG 2023 CONTRACTUAL SVC - PROJECT RELAT	310.00
			83158		AUG 2023 CONTRACTUAL SVC - PROJECT RELAT	20,840.26

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
217135	9/14/2023	001107 PLACEWORKS	(Continued)			
			83164		AUG 2023 CONTRACTUAL SVC - PROJECT RELAT	2,737.50
			83165		AUG 2023 CONTRACTUAL SVC - PROJECT RELAT	3,080.00
			83173		AUG 2023 CONTRACTUAL SVC - GP UPDATE/EIR	44,710.00
					Total :	**75,441.19**
217136	9/14/2023	000042 PV MAINTENANCE, INC.	005-271		AUGUST 2023 CITYWIDE MAINTENANCE CONTRAC	92,151.05
					Total :	**92,151.05**
217137	9/14/2023	002039 RC CONSULTING SERVICES	90723		FIXED FEE REFUND	236.10
					Total :	**236.10**
217138	9/14/2023	001970 TEC INC.	7021		PALOMAR PASSIVE PARK SITE - CITY OF WILD	4,780.00
					Total :	**4,780.00**
217139	9/14/2023	000131 WESTERN RIVERSIDE COUNTY, RCA	91123		JULY 2023 MSHCP MITIGATION FEES	224,928.00
					Total :	**224,928.00**

24 Vouchers for bank code : wf **Bank total :** **488,190.44**

24 Vouchers in this report **Total vouchers :** **488,190.44**

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
217145	9/21/2023	001692 AMAZON CAPITAL SERVICES	113L-TRJJ-4XGT		BUILDING OFFICE SUPPLIES	642.03
			16C3-JJF4-7YYY		CITY CLERK DEPARTMENT SUPPLIES	-130.48
			1KN9-R1NQ-JLNQ		CITY CLERK DEPARTMENT SUPPLIES	-49.63
			1VFY-KVPX-JF9Q		CITY CLERK DEPARTMENT SUPPLIES	-49.63
					Total :	**412.29**
217146	9/21/2023	000033 AMERICAN FORENSIC NURSES	78032		BLOOD DRAW (2)	133.70
			78079		BLOOD DRAW (4)	267.40
					Total :	**401.10**
217147	9/21/2023	000029 APPLEONE	01-6710051		ADMIN W/E 9/09/23 (JH)	2,648.50
			01-6710052		ADMIN W/E 9/09/23 (HJ)	1,735.00
			01-6710053		ADMIN ASSISTANT-CLERICAL W/E 9/09/23 (CH	1,292.00
			01-6710466		ACCOUNTANT W/E 9/09/23 (KS)	2,005.80
					Total :	**7,681.30**
217148	9/21/2023	000760 ARMADA ADMINISTRATORS	202108		SEPT 2023 PREMIUM	4,011.00
			203461		OCT 2023 PREMIUM	4,011.00
					Total :	**8,022.00**
217149	9/21/2023	000034 BIO-TOX LABORATORIES	44747		RC SHERIFF - LAB SERVICES	1,100.25
			44802		RC SHERIFF - LAB SERVICES	326.80
					Total :	**1,427.05**
217150	9/21/2023	001330 BMW MOTORCYCLES OF RIVERSIDE	6033825/2		BMW MORTORCYCLE MAINTENANCE - SHERIFF	1,198.26
					Total :	**1,198.26**
217151	9/21/2023	000080 BURKE, WILLIAMS AND SORENSON,, LLF	305714		JULY 2023 LEGAL FEES	76,818.31
					Total :	**76,818.31**
217152	9/21/2023	001761 CHARTER COMMUNICATIONS	91123		DEVELOPER DEPOSIT REFUND OF UNUSED FUNDS	3,833.69
					Total :	**3,833.69**
217153	9/21/2023	000002 CRYSTAL CLEAN MAINTENANCE	903N		SEP 2023- CITY HALL JANITORIAL SERVICES	3,214.75
					Total :	**3,214.75**

Bank code : wf

Voucher	Date	Vendor		Invoice	PO #	Description/Account	Amount
217154	9/21/2023	000058	DEPARTMENT OF JUSTICE	677545		JULY 2023 POLICE BLOOD ALCOHOL ANALYSIS	315.00
						Total :	**315.00**
217155	9/21/2023	000027	DIRECT TV	082317220X230913		09/12/23-10/11/23 CABLE SERVICES - CITY	168.99
						Total :	**168.99**
217156	9/21/2023	002029	DISCOUNT TIRES, AND SERVICE CENTEI	33050102		FIRE DEPARTMENT NEW TIRES	897.06
						Total :	**897.06**
217157	9/21/2023	000022	EDISON	91123-2529		08/10/23-09/10/23 22378 BUNDY CANYON RD	371.25
				91223-3123		08/11/23-09/11/23 23873 CLINTON KEITH RD	264.75
				91223-3487		08/11/23-09/11/23 CLINTON KEITH RD SUITE	562.63
				91223-7255		08/11/23-09/11/23 CLINTON KEITH RD SUITE	361.73
				91223-8408		08/11/23-09/11/23 35711 CAPISTRANO ST CF	17.41
				91323-3047		08/14/23-09/12/23 34311 MISSION TRAIL TC	98.03
				91323-3243		08/14/23-09/12/23 31818 CENTRAL ST LS3	29.20
				91323-3950		08/14/23-09/12/23 34311 MISSION TRAIL LS	31.30
				91323-5361		08/14/23-09/12/23 31818 CENTRAL TC1	88.18
				91323-7372		08/14/23-09/12/23 24211 CLINTON KEITH RD	62.62
				91323-8688		08/14/23-09/12/23 21458 GRAND AVE TC1	87.21
				91523-7633		08/16/23-09/14/23 32975 WILLOW BAY RD TC	3.24
						Total :	**1,977.55**
217158	9/21/2023	000941	FRONTIER	90123A		09/01/23-09/30/23 OFFICE TELEPHONE CHARG	551.52
				90123B		09/01/23-09/30/23 OFFICE TELEPHONE CHARG	55.96
						Total :	**607.48**
217159	9/21/2023	001665	FUN SERVICES	49564278		CITY BOOTH GIVEAWAYS	533.21
						Total :	**533.21**
217160	9/21/2023	000685	GREAT AMERICA FINANCIAL SERVIC	34845161		CANON COLOR COPIER SYST. #015-1472515	423.80
				34849594		CANON COLOR COPIER SYST. #016-1585799	257.67
						Total :	**681.47**

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
217161	9/21/2023	000499 INLAND EMPIRE LANDSCAPE INC	41569		AUG 2023 LANDSCP MAINT ZONE 3	10,601.52
			41653		AUG 2023 LANDSCP REPAIR ZONE 3	11,079.81
					Total :	**21,681.33**
217162	9/21/2023	002061 PATTAH, SAAD	83123		DEVELOPER DEPOSIT REFUND OF UNUSED FUNDS	37,190.15
					Total :	**37,190.15**
217163	9/21/2023	000185 PITNEY BOWES	81723		POSTAGE METER REFILL 08/17/23	500.00
					Total :	**500.00**
217164	9/21/2023	001107 PLACEWORKS	83176		AUG 2023 PROF. SVCS. - 27 ACRE PARK CIP	2,759.94
					Total :	**2,759.94**
217165	9/21/2023	001663 RANCON MEDICAL AND EDUCATION, CEI	71223		DEVELOPER DEPOSIT REFUND OF UNUSED FUNDS	462.29
					Total :	**462.29**
217166	9/21/2023	000991 ROSE CITY LABEL	159182		WILDOMAR POLICE BADGE LABELS (2000)	136.00
					Total :	**136.00**
217167	9/21/2023	001298 SAFEGUARD BY FONTIS	VINV43479		NOTICE PARKING VIOLATION	1,061.19
			VINV43480		CITATION BOOKS	989.19
					Total :	**2,050.38**
217168	9/21/2023	001393 SOCALGAS	91123		08/08/23-09/07/23 GAS - FIRE DEPT 32637	59.11
					Total :	**59.11**
217169	9/21/2023	001806 SOUTHERN CALIFORNIA NEWS, GROUP	11617089		PUBLIC NOTUCE - ORDER 234 (5210293) ZOA	230.60
			11617729		PUBLIC NOTICE -NOA-27 AC PARK MND (52102	336.55
			11618983		PUBLIC NOTICE - ADU ORDINANCE 234 (52102	229.75
			11620336		PUBLIC NOTICE - CFD2022-1 ANNEX #5 DR HO	186.97
			11620338		PUBLIC NOTICE - CFD2022-1 ANNEX TRES LA	186.97
			11621199		PUBLIC NOTICE - CFD2023-1 AVALINO	1,246.50

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
217169	9/21/2023	001806 001806 SOUTHERN CALIFORNIA NEWS, GROUP (Continued)			**Total :**	**2,417.34**
217170	9/21/2023	002052 ST. FRANCIS ELECTRIC	23164103R		TRAFFIC SIGNAL MAINT. AUG 2023	1,444.50
					Total :	**1,444.50**
217171	9/21/2023	001090 T-MOBILE USA INC	9513394155		CASE INVESTIGATION WI232130004	125.00
			9542854942		CASE INVESTIGATION WI23 223 000	100.00
			9542954164		CASE INVESTIGATION WI232130004	225.00
			9543394154		CASE INVESTIGATION WI232130004	125.00
			9543486965		CASE INVESTIGATION WI232130004	125.00
			9543486966		CASE INVESTIGATION WI232130004	125.00
			9544021638		CASE INVESTIGATION WI232280027	100.00
					Total :	**925.00**
217172	9/21/2023	001831 YUNEX, LLC	5620041869		23580 GLAZEBROOK RD STL KD #W0401	1,855.00
			5620043538		23580 GLAZEBROOK W0401 STL POLE INSTALL	4,837.56
					Total :	**6,692.56**

28 Vouchers for bank code : wf **Bank total :** **184,508.11**

28 Vouchers in this report **Total vouchers :** **184,508.11**

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
217177	9/28/2023	001913 ABSOLUTE INTERNATIONAL, SECURITY I	2020108239	0000473	08/01/23-08/28/23 SECURITY PATROL	8,347.38
					Total :	**8,347.38**
217178	9/28/2023	001354 ALLIED TRAFFIC & EQUIPMENT, RENTALS	90833	0000490	TRAFFIC SIGNS & SAFETY EQUIPMENT FOR CIT	56,474.96
					Total :	**56,474.96**
217179	9/28/2023	002064 AMP MANUFACTURED HOME, SPECIALIS	92623		DEVELOPER DEPOSIT REFUND OF UNSUED FUNDS	1,664.15
					Total :	**1,664.15**
217180	9/28/2023	000029 APPLEONE	01-6714623		ADMIN W/E 9/16/23 (JH) - ACCOUNTING SPEC	3,000.45
			01-6714624		ADMIN W/E 9/16/23 (HJ)	1,805.40
			01-6714625		ADMIN ASSISTANT-CLERICAL W/E 9/16/23 (CH	1,215.30
			01-6715037		ACCOUNTANT W/E 9/16/23 (KS)	1,508.40
					Total :	**7,529.55**
217181	9/28/2023	002062 CARRANZA, NICHOLAS	91823		DEVELOPER DEPOSIT REFUND OF UNUSED FUNDS	2,576.61
					Total :	**2,576.61**
217182	9/28/2023	001622 COMMERCIAL BUILDING MANAGEMENT,	69814	0000499	AUG 2023 JANITORIAL SVC - MARNA O'BRIEN	4,943.71
					Total :	**4,943.71**
217183	9/28/2023	000785 CORELOGIC SOLUTIONS, LLC	82186005		AUG 2023 CODE ENFORCEMENT SOFTWARE	387.25
					Total :	**387.25**
217184	9/28/2023	001338 DEANZA TERMITE & PEST CONTROL, INC	632438A		PEST CONTROL MARNA 07/19/2023	55.00
					Total :	**55.00**
217185	9/28/2023	000022 EDISON	091823-7151		08/14/23-09/12/23 ELECTRIC	10,963.89
					Total :	**10,963.89**
217186	9/28/2023	000012 ELSINORE VALLEY MUNICIPAL, WATER D	12580028		08/09/23-09/09/23 WATER ZONE 52 LOC 01	186.52
			12580083		08/09/23-09/09/23 WATER ZONE 29 LOC 02	56.60
			12580363		08/09/23-09/09/23 WATER ZONE 71 LOC 01	245.54

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
217186	9/28/2023	000012 ELSINORE VALLEY MUNICIPAL, WATER D	(Continued)			
			12580563		08/09/23-09/09/23 WATER 32637 GRUWELL -F	477.43
			12580645		08/09/23-09/09/23 WATER MARNA O'BRIEN	5,258.03
			12585364		08/12/23-09/11/23 WATER ZONE 3 LOC 7 M1	92.33
			12585377		08/12/23-09/11/23 WATER HERITAGE PK (AUT	203.14
			12588640		08/13/23-09/12/23 WATER ZONE 3 LOC 25 M1	906.21
			12588641		08/13/23-09/12/23 WATER ZONE LOC 25 M2	1,350.21
			12590410		08/13/23-09/12/23 WATER ZONE 3 LOC 24 M1	1,182.52
			12591575		08/13/23-09/12/23 WATER CFD 2013-1, ZONE	587.65
			12591735		08/13/23-09/12/23 WATER MALAGA GATEWAY P	392.12
					Total :	**10,938.30**
217187	9/28/2023	001762 EMERGENCY-1 RESPONSE, INC.	3301		EMT - MARIACHI NIGHT	175.00
					Total :	**175.00**
217188	9/28/2023	001450 FRANCHISE TAX BOARD	92823		WITHOLDING ORDER - S STANTON CASE #56217	50.00
					Total :	**50.00**
217189	9/28/2023	001325 GEOCON WEST, INC.	723080421		CIP 059 CONTRACTUAL SVC THROUGH 08/06/20	782.50
					Total :	**782.50**
217190	9/28/2023	000685 GREAT AMERICA FINANCIAL SERVIC	34902528		CANON COLOR COPIER SYST. #018-1765784	249.52
					Total :	**249.52**
217191	9/28/2023	000634 HEYDAY RECORDS AND EVENTS	1105		EVENT ACTIVITIES - PICNIC IN THE PARK 9/	550.00
					Total :	**550.00**
217192	9/28/2023	000499 INLAND EMPIRE LANDSCAPE INC	41654		IRRIGATION REPAIR - WINDSONG PARK	1,322.96
					Total :	**1,322.96**
217193	9/28/2023	000304 JOE A. GONSALVES & SON	161073	0000484	SEP 2023 PROF. CONTRACTUAL LEGISLATIVE A	3,000.00

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
217193	9/28/2023	000304 000304 JOE A. GONSALVES & SON	(Continued)		**Total :**	**3,000.00**
217194	9/28/2023	001755 LIGHTS, PROPS AND SMILES, PHOTOBO	20230908-01	0000470	PICNIC IN THE PARK: PHOTO BOOTH RENTAL	450.00
					Total :	**450.00**
217195	9/28/2023	002056 ORACLE AMERICA, INC.	100966575		NEW ERP REPLACEMENT	2,122.40
					Total :	**2,122.40**
217196	9/28/2023	001931 REGIONAL GOVERNMENT SERVICES	15594		CITY CLERK CONTRACT SERVICES FOR AUGUST	84.00
					Total :	**84.00**
217197	9/28/2023	000186 RIGHTWAY	353223		08/17/23-09/12/23 - RESTROOM FACILITY RE	723.50
			356703		09/14/23-10/11/23 - PORTA/WASHSTN - WIND	723.50
					Total :	**1,447.00**
217198	9/28/2023	000047 RIVERSIDE COUNTY, SHERIFF'S DEPART	SH0000044109		CONTRACT LAW ENFORCEMENT THROUGH 7/26/23	410,672.09
					Total :	**410,672.09**
217199	9/28/2023	000138 SOUTHWEST FIRE PROTECTION	10856	0000482	WEED ABATEMENT	2,950.00
					Total :	**2,950.00**
217200	9/28/2023	000790 SPARKLETTS	91623		CITY HALL DRINKING WATER THROUGH 09/16/2	409.34
					Total :	**409.34**
217201	9/28/2023	001258 SUNBELT RENTALS, INC.	143509162-0001		HERITAGE PARK - POST RAIN CLEAN UP	1,061.06
					Total :	**1,061.06**
217202	9/28/2023	002063 VILLA SIENA PROPERTY LLC.	92923		DEVELOPER DEPOSIT REFUND OF UNUSED FUNDS	21,240.40
					Total :	**21,240.40**
217203	9/28/2023	000131 WESTERN RIVERSIDE COUNTY, RCA	M1375		AUP AUDIT FINDINGS - FY2022	29,354.21
					Total :	**29,354.21**
217204	9/28/2023	001038 WONG, ALICEN	91523		REFUND OF UNUSED DEVELOPERS DEPOSIT	5,235.56

Bank code : wf

Voucher	Date	Vendor		Invoice	PO #	Description/Account	Amount
217204	9/28/2023	001038	001038 WONG, ALICEN	(Continued)		**Total :**	**5,235.56**
28	**Vouchers for bank code :**	wf				**Bank total :**	**585,036.84**
28	**Vouchers in this report**					**Total vouchers :**	**585,036.84**

City of Wildomar
Wire Transfer Register
9/30/2023

ACH Date	Payee	Description		Amount
9/6/2023	Wex Inc.	Vehicle Fuel Purchase	$	483.63
9/19/2023	US Bank	Credit Card Statement Payment - Business Meals, Conference Expenses, Organizational Memberships, Special Event Supplies, Repairs & Maintenance, and Office Supplies	$	8,876.10
9/20/2023	Enterprise Fleet Management	Monthly City Vehicle Lease Payment	$	5,645.98
9/25/2023	CFT NV Developments	Monthly City Hall Lease-Sept	$	38,818.80
9/29/2023	Viasat Inc	Satellite Internet Service - Cemetery District & Parks	$	175.88
9/29/2023	Viasat Inc	Satellite Internet Service - Cemetery District & Parks	$	500.88
		TOTAL	$	54,501.27

City of Wildomar
Payroll Warrant Register
10/1/2023

ACH Date	Payee	Description		Amount
9/14/2023	Heartland Payroll	08/29/2023-09/08/2023	$	107,046.01
9/28/2023	Heartland Payroll	09/09/2023-09/22/2023	$	104,897.30
9/29/2023	Heartland Payroll	07/01/2023-07/31/2023	$	1,667.32
		TOTAL	**$**	**213,610.63**

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 1.3
Meeting Date: October 11, 2023

SUBJECT: August 2023 City Treasurers Report

SUBMITTED BY: Adam Jantz

PREPARED BY: Adam Jantz

ACTION:
Approve the Treasurer's Report for August 2023.

SUMMARY:
August 2023 City Treasurers Report

DISCUSSION:
Attached is the Treasurer's Report for Cash and Investments for the month of August 2023. The City utilizes both the California State Treasurer's Local Agency Investment Fund (LAIF) and the California Asset Management Program (CAMP) for its city investments.

On October 12th, 2022, the City entered into an agreement with PFM Asset Management as an investment advisor for the City's CAMP investment pool and established an additional managed CAMP account for long-term investments. This will increase the returns on the City investments above the normal CAMP pool rate.

FISCAL IMPACT:
This is only a report of balances for the City, therefore it has no fiscal impact.

ACCOUNT CODE:
100-1012
100-1011
110-1011
115-1011
120-1011
212-1011
300-1011
301-1011

440-1011
461-1011

ATTACHMENTS:
August 2023 City Treasurer's Report

CITY OF WILDOMAR
TREASURER'S REPORT FOR
CASH AND INVESTMENT PORTFOLIO
August 2023

CITY CASH

FUND	ACCOUNT	INSTITUTION	BEGINNING BALANCE	+ DEPOSITS	(-) WITHDRAWALS	ENDING BALANCE	RATE
All	All	WELLS FARGO	$ 7,369,848.64	$ 3,508,242.76	(1,829,941.51)	$ 9,048,149.89	1.650%
		TOTAL	$ 7,369,848.64	$ 3,508,242.76	$ (1,829,941.51)	$ 9,048,149.89	

CITY INVESTMENT

FUND	ISSUER	BOOK VALUE	FACE VALUE	MARKET VALUE	PERCENT OF PORTFOLIO	AVERAGE DAYS TO MAT.	STATED RATE
100	LOCAL AGENCY INVESTMENT FUND	$ 4,852,607.19	$ 4,852,607.19	$ 4,852,607.19	14.42%	0	3.434%
Various	CAMP POOL	$ 11,658,439.47	$ 11,658,439.47	$ 11,658,439.47	34.64%	0	5.520%
Various	CAMP MANAGED ACCOUNT	$ 17,256,298.09	$ 17,256,298.09	$ 17,142,714.05	50.94%	764	Variable
	TOTAL	$ 33,767,344.75	$ 33,767,344.75	$ 33,653,760.71	100.00%		

CITY	TOTAL CASH AND INVESTMENTS	$ 42,815,494.64

BREAKDOWN

FUND		ISSUER	BEGINNING BALANCE	+ PURCHASES	+ INTEREST DEPOSITED	(-) WITHDRAWALS/ SALES	ENDING BALANCE	STATED RATE
100	General	LOCAL AGENCY INVESTMENT FUNDS	$ 4,852,607.19	$ 0.00	$ 0.00	$ 0.00	$ 4,852,607.19	3.434%
100	General	CAMP POOL	$ 3,249,090.23	$ 0.00	$ 15,229.28	$ 0.00	$ 3,264,319.51	5.520%
115	ARPA	CAMP POOL	$ 6,929,936.57	$ 0.00	$ 32,482.31	$ 0.00	$ 6,962,418.88	5.520%
461	DIF Park Imp	CAMP POOL	$ 1,019,484.86	$ 0.00	$ 4,778.57	$ 0.00	$ 1,024,263.43	5.520%
301	ENDWMNT	CAMP POOL	$ 405,536.80	$ 0.00	$ 1,900.85	$ 0.00	$ 407,437.65	5.520%
100	General	CAMP MANAGED ACCOUNT	$ 6,020,275.44	$ 0.00	$ 11,878.94	$ 0.00	$ 6,032,154.38	Variable
110	DEVAG	CAMP MANAGED ACCOUNT	$ 489,767.53	$ 0.00	$ 964.81	$ 0.00	$ 490,732.34	Variable
120	AA	CAMP MANAGED ACCOUNT	$ 6,121,670.35	$ 0.00	$ 12,059.29	$ 0.00	$ 6,133,729.64	Variable
212	WASTE	CAMP MANAGED ACCOUNT	$ 1,014,755.77	$ 0.00	$ 1,999.00	$ 0.00	$ 1,016,754.77	Variable
300	CEM	CAMP MANAGED ACCOUNT	$ 1,014,755.77	$ 0.00	$ 1,999.00	$ 0.00	$ 1,016,754.77	Variable
440	DIF Roads	CAMP MANAGED ACCOUNT	$ 2,561,126.94	$ 0.00	$ 5,045.24	$ 0.00	$ 2,566,172.18	Variable
		TOTAL	$ 33,679,007.46	$ 0.00	$ 88,337.29	$ 0.00	$ 33,767,344.75	

In compliance with the California Code Section 53646, as City Treasurer for the City of Wildomar, I hereby certify that sufficient investment liquidity and anticipated revenues are available to meet the City's expenditure requirements for the next six months, and that all investments are in compliance with the City's Statement of Investment Policy.

I also certify that this report reflects all Government Agency pooled investments and all of the City's Bank Balances.

Heidi Schrader
Heidi Schrader
City Treasurer

9/19/2023
Date

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 1.4
Meeting Date: October 11, 2023

SUBJECT: Second Reading and Adoption of Special Tax Ordinance for Community Facilities District No. 2023-1 (Tract 31896, Avalino)

SUBMITTED BY: Jason Farag

PREPARED BY: Ninette Eva

ACTION:
Conduct the second reading of and adopt an ordinance entitled:

ORDINANCE NO. 235
ORDINANCE OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA ACTING IN ITS CAPACITY AS THE LEGISLATIVE BODY OF COMMUNITY FACILITIES DISTRICT NO. 2023-1 (AVALINO) OF THE CITY OF WILDOMAR AUTHORIZING THE LEVY OF SPECIAL TAXES

SUMMARY:
Following certification of the election results for the formation of CFD 2023-1 (Tract 31896, Avalino), the City introduced and conducted a first reading by title only, the special tax ordinance for the District (the “Ordinance”) to levy the special tax within the District in accordance with the RMA. The second reading and adoption is required for the Ordinance to become effective.

BACKGROUND:
D.R. Horton Los Angeles Holding Company, Inc., a California corporation (the “Developer”), owns 22.5 gross acres of property in the City which is proposed to be developed into 117 single family residential homes as part of Tract 31896 (also referred to as "Avalino"). Such property is generally located to the southwest of Palomar Street and southeast of Rancho Mirlo Road.

On August 9, 2023, the City Council adopted Resolution Nos. 2023-37 and 2023-38, which declared City’s intention to establish the District and the intention to incur bonded indebtedness within the District (together, the “Resolution of Intention”). The Resolution of

Intention called for a public hearing to be held on September 13, 2023 to formally consider the approval of the formation of the CFD, the approval of the levy of the special taxes within the District and the issuance of bonds to finance the public improvements benefitting the District.

DISCUSSION:

Following the close of the public hearing on September 13, 2023, the City Council adopted resolutions which formed the District, determined the necessity to incur debt within the District, approved the levy of the special taxes in the District in accordance with the rate and method of apportionment (the “RMA”) of special taxes for the District. Such resolutions also called for an election on September 13, 2023, to submit to the qualified voters the District ballot measures on the approval of the special taxes, the issuance of the bonds and an appropriations limit for the District, which were approved by the requisite number of votes within the District.
Following certification of the election results, the City introduced and conducted a first reading by title only, the special tax ordinance for the District (the “Ordinance”) to levy the special tax within the District in accordance with the RMA. The second reading and adoption is required for the Ordinance to become effective. If adopted, the Ordinance will become effective 30 days from the date of this meeting.

FISCAL IMPACT:

There is no fiscal impact associated with the recommended action of this item. Costs related to this process are covered by either developer deposits/fees. Costs associated with the administration of the CFD will be covered by proceeds from the District.

ATTACHMENTS:

Ordinance No. 235

ORDINANCE NO. 2023-235

ORDINANCE OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA ACTING IN ITS CAPACITY AS THE LEGISLATIVE BODY OF COMMUNITY FACILITIES DISTRICT NO. 2023-1 (AVALINO) OF THE CITY OF WILDOMAR AUTHORIZING THE LEVY OF SPECIAL TAXES

Whereas, on August 9, 2023, the City Council (the "City Council") of the City of Wildomar (the "City") adopted Resolution No. 2023-37 declaring its intention to form Community Facilities District No. 2023-1 (Avalino) of the City of Wildomar (the "District") pursuant to the Mello-Roos Community Facilities Act of 1982, as amended, comprising Chapter 2.5 of Part 1 of Division 2 of Title 5 of the Government Code of the State of California (the "Act"), and its Resolution No. 2023-38 declaring its intention to incur bonded indebtedness for the District; and

Whereas, on September 13, 2023, after providing all notice required by the Act, the City Council conducted a noticed public hearing required by the Act relative to the proposed formation of the District, the proposed levy of a special tax therein to finance certain public facilities described in Resolution No. 2023-37 and to secure the payment of any bonded indebtedness of the District, and the proposed issuance of up to $15,000,000 of bonded indebtedness as described in Resolution No. 2023-38; and

Whereas, at the September 13, 2023 public hearing, all persons desiring to be heard on all matters pertaining to the formation of the District and the proposed levy of the special tax to finance the facilities described in Resolution No. 2023-37 and to secure the payment of up to $15,000,000 of bonded indebtedness of the District as described in Resolution No. 2023-38 (the "Bonds") were heard and a full and fair hearing was held; and

Whereas, on September 13, 2023, the City Council adopted Resolution Nos. 2023-48 and 2023-49 which formed the District and called a special election within the District on September 13, 2023 on three propositions relating to the levy of a special tax within the District, the issuance of the Bonds and the establishment of an appropriations limit within the District; and

Whereas, on September 13, 2023, a special election was held within the District at which the qualified electors approved by more than a two-thirds vote Propositions A, B and C authorizing the levy of a special tax within the District for the purposes described in Resolution No. 2023-48, the issuance of the Bonds as described in Resolution No. 2023-49 and establishing an appropriations limit for the District; and

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF WILDOMAR, ACTING IN ITS CAPACITY AS THE LEGISLATIVE BODY OF COMMUNITY FACILITIES DISTRICT NO. 2023-1 (AVALINO) OF THE CITY OF WILDOMAR, ORDAINS AS FOLLOWS:

Section 1. The above recitals are all true and correct.

Section 2. By the passage of this Ordinance, the City Council authorizes and levies special taxes within the District pursuant to Sections 53328 and 53340 of the Act at the rates and in accordance with the rate and method of apportionment set forth in Attachment C to Resolution No. 2023-37, which is incorporated by reference herein (the "Rate and Method"). The special taxes are hereby levied commencing in the fiscal year specified in the Rate and Method and in each fiscal year thereafter until payment in full of the Bonds (including any bonds issued to refund the Bonds), payment of all costs of the public facilities and services authorized to be financed by the District, and payment of all costs of administering the District.

Section 3. Each of the Mayor, the City Manager, or their written designees (each, an "Authorized Officer"), acting alone, is hereby authorized and directed each fiscal year to determine the specific special tax rates and amounts to be levied in such fiscal year on each parcel of real property within the District, in the manner and as provided in the Rate and Method. The special tax rate levied on a parcel pursuant to the Rate and Method shall not exceed the maximum rate set forth in the Rate and Method for such parcel, but the special tax may be levied at a lower rate. Each Authorized Officer is hereby authorized and directed to provide all necessary information to the Treasurer-Tax Collector of the County of Riverside and to otherwise take all actions necessary in order to effect proper billing and collection of the special tax, so that the special tax shall be levied and collected in sufficient amounts and at times necessary to satisfy the financial obligations of the District in each fiscal year until the Bonds are paid in full, the facilities have been paid for, and provision has been made for payment of all of the administrative costs of the District.

Section 4. Properties or entities of the state, federal or other local governments shall be exempt from the special tax, except as otherwise provided in Sections 53317.3 and 53317.5 of the Act and Section G of the Rate and Method. No other properties or entities are exempt from the special tax unless the properties or entities are expressly exempted in Resolution No. 2023-48 or in a resolution of consideration to levy a new special tax or special taxes or to alter the rate or method of apportionment of an existing special tax as provided in Section 53334 of the Act.

Section 5. All of the collections of the special tax shall be used as provided for in the Act, the Rate and Method and Resolution No. 2023-48.

Section 6. The special tax shall be collected in the same manner as ordinary ad valorem property taxes are collected and shall be subject to the same penalties and the same procedure, sale and lien priority in case of delinquency as is provided for ad valorem taxes (which such procedures include the exercise of all rights and remedies permitted by law to make corrections, including, but not limited to, the issuance of amended or supplemental tax bills), as such procedure may be modified by law or by this City Council from time to time.

Section 7. As a cumulative remedy, if any amount levied as a special tax for payment of the interest or principal of the Bonds (including any bonds issued to refund the Bonds), together with any penalties and other charges accruing under this Ordinance, are not paid when due, the City Council may, not later than four years after the due date of the last installment of principal on the Bonds (including any bonds issued to refund the Bonds), order that the same be collected by an action brought in the superior court to foreclose the lien of such special tax, as authorized by the Act.

Section 8. The Mayor of the City shall sign this Ordinance and the City Clerk or Deputy City Clerk (referred to herein as the "City Clerk") shall attest to the Mayor's signature and then cause the same to be published within fifteen (15) days after its passage at least once in The Press Enterprise, a newspaper of general circulation published and circulated in the City of Wildomar.

Section 9. The specific authorization for adoption of this Ordinance is pursuant to the provisions of Section 53340 of the Act.

Section 10. The City Clerk is hereby authorized to transmit a certified copy of this ordinance to the Treasurer-Tax Collector of the County of Riverside, and to perform all other acts which are required by the Act, this Ordinance or by law in order to accomplish the purpose of this Ordinance.

Section 11. A full reading of this Ordinance is dispensed with prior to its final passage, a written or printed copy having been available to the City Council and the public a day prior to its final passage.

Section 12. This Ordinance shall take effect thirty days after its final passage.

Passed and Adopted on this 11th day of October, 2023.

_____
Joseph Morabito, Mayor

APPROVED AS TO FORM:

_____
Thomas D. Jex
City Attorney

ATTEST:

_____
Janet Morales
City Clerk

STATE OF CALIFORNIA)

COUNTY OF RIVERSIDE) ss.

CITY OF WILDOMAR)

I, Janet Morales, City Clerk of the City of Wildomar, California, do hereby certify that Ordinance No. 2023-235 was adopted by the City Council of the City of Wildomar, California, at the Regular meeting of October 11, 2023 and that the same was adopted by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

_____

Janet Morales
City Clerk
City of Wildomar

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 1.5
Meeting Date: October 11, 2023

SUBJECT: Acceptance of FY2021-22 Annual Comprehensive Financial Report

SUBMITTED BY: Adam Jantz

PREPARED BY: Adam Jantz

ACTION:
Receive and file the FY 2021-22 Annual Comprehensive Financial Report.

SUMMARY:
Acceptance of FY2021/22 Audited Annual Comprehensive Financial Report

DISCUSSION:
The firm of Roger, Anderson, Malody & Scott LLP performed the annual financial audit of the City of Wildomar, which is now called the Annual Comprehensive Financial Report or ACFR.

This audit is required to be performed in accordance with Generally Accepted Accounting Standards and Government Auditing Standards. At the end of the audit test work, the audit firm issues an opinion as to the fairness of presentation of the financial position of the City. The following statement was issued by the auditors in their report under Opinions:

“In our opinion, the accompanying financial statements present fairly, in all material respects, the respective financial position of the governmental activities, the aggregate discretely presented component unit, each major fund, and the aggregate remaining fund information of the City, as of June 30, 2022, and the respective changes in financial position thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.”

This signifies that the City received a clean opinion on its financial statements.

Some highlights from the audit report are:

- The General Fund balance on June 30, 2022 was $3,828,664. This represents 23.7% of actual General Fund operating expenditures in fiscal year 2021-22.

- The Measure AA Fund brought in $5,677,525 in district sales and use taxes in its third full year. The fund balance for the fund on June 30, 2022 was $5,895,809.

The Wildomar Cemetery District financial activities are included in a separate report for fiscal year 2021-22 and a staff report is included as part of the Wildomar Cemetery District Meeting Agenda for tonight's meeting.

In summary:
1. The audits were delayed due to staff turnover in the Administrative Service Department
2. The audit covered more than 70 governmental funds.
3. The audit reports received a clean opinion on its financial statements.
4. The Management Letter includes findings which management has addressed.

FISCAL IMPACT:
This is only for acceptance of the audited financial report for FY2021-22 and does not convey any appropriations of budget adjustments. Therefore, this item does not present any direct fiscal impact.

ATTACHMENTS:
City of Wildomar FY2021-22 ACFR.pdf
FY2021-22 GAGAS Letter - Wildomar.pdf
FY2021-22 City of Wildomar - Post SAS 114 Letter.pdf
FY2021-22 ACFR Management Comment Letter.pdf



















City of Wildomar, CA

Annual Comprehensive Financial Report
For the Fiscal Year Ended June 30, 2022

City of *Wildomar, California*

ANNUAL COMPREHENSIVE FINANCIAL REPORT

For the Year Ended June 30, 2022

Prepared By:

The City of Wildomar
Finance Department



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INTRODUCTORY SECTION



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Carlos Marquez, Council Member, Dist. 1
Dustin Nigg, Council Member, Dist. 2

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Letter of Transmittal

September 28th, 2023

To the Honorable Mayor, Members of the City Council, and Citizens of the City of Wildomar:

On behalf of the Management Team and City Staff, we are privileged to submit the Annual Comprehensive Financial Report (ACFR) for the fiscal year ended June 30, 2022. The information found in this report is provided by the Administrative Services Department to the City Council and the public to assist those interested in the City's fiscal condition.

State law and the City's Municipal Code require that an annual financial report be prepared. The submitted report fulfills that obligation. This report consists of management representations concerning the finances of the City of Wildomar in its fourteenth year of incorporation. Consequently, management assumes full responsibility for the completeness and reliability of the information presented in this report.

To provide a reasonable basis for making these representations, the management of the City of Wildomar continues to establish a comprehensive internal control framework. This framework is designed to protect the government's assets from loss, theft, or misuse. Simultaneously, it empowers City staff to prepare the City of Wildomar's financial statements in accordance with generally accepted accounting principles (GAAP) and the financial reporting requirements outlined by the Governmental Accounting Standards Board (GASB). Recognizing that the cost of internal controls should not outweigh their benefits, the City of Wildomar's comprehensive framework of internal controls is designed to provide reasonable, rather than absolute, assurance regarding the accuracy of the financial statements. As responsible management, we affirm that, to the best of our knowledge and belief, this financial report is complete and dependable in all material aspects.

The financial statements of the City of Wildomar underwent an independent audit conducted by Rogers, Anderson, Malody, and Scott, LLP., a certified public accounting firm. The primary objective of this independent audit was to offer reasonable assurance regarding the accuracy of the City of Wildomar's financial statements for the fiscal year ending on June 30, 2022, with the aim of detecting any significant misstatements. This comprehensive audit involved a thorough examination of pertinent evidence that supports the figures and disclosures in the financial statements, an evaluation of the accounting



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principles applied and managerial assumptions, as well as an assessment of the overall presentation of the financial statements.

The independent auditor's report is presented as the first component of the financial section of this report. GAAP requires that management provide a narrative of introductions, overview, and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A).

This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The City of Wildomar's MD&A can be found immediately following the report of the independent auditors, in the financial section of this report.

Profile of the Government

The area of Wildomar, located in southwestern Riverside County, was incorporated as a city on July 1st, 2008. The City is approximately 70 miles north of San Diego and 60 miles southeast of Los Angeles. Its boundaries encompass 24 square miles, providing a "Community Ranch" lifestyle for its 36,632 residents.

The City Council is composed of 5 Council Members, who are elected by district without party affiliation. Every year, the Council Members choose a Mayor and Mayor Pro Tem from among themselves. Biennial elections occur in November during even-numbered years. The terms of office span 4 years but overlap, ensuring that the City maintains a consistent pool of knowledge in its governance and legislative affairs.

The Council is responsible for adopting ordinances, resolutions, and regulations governing the City and for the appointment of the City Manager, City Attorney, and members of various statutory and advisory boards. As Chief Administrative Officer, the City Manager has the responsibility of administering programs in accordance with policies established by the City Council and within the guidelines of the annual budget adopted by the Council.

The Wildomar Cemetery District (District) was consolidated into the City of Wildomar as a subsidiary district on November 9, 2011. As a result, the structure of the District is a separate legal entity and the City Council of the City of Wildomar oversees the operations of the District with the City Council acting as the Board of Trustees.



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This report includes all funds of the City. It includes all governmental organizations and activities for which the City of Wildomar's City Council is financially accountable. The City provides the full range of municipal services normally associated with a municipality including general administration, police and fire protection, the construction and maintenance of streets, and related infrastructure, recreational activities, and economic development.

The operations of the Wildomar Cemetery District are discretely presented in the financial statements. A component unit financial statement may be obtained from the City.

The Budget Process

The City Council adopted a Biennial budget for Fiscal Years 2021/22 and 2022/23 at a Public Hearing held on June 9th, 2021. Since that adoption date, several changes have occurred through the FY 2021/22 Quarterly Budget Reviews.

The biennial budget serves as the foundation for the City of Wildomar's financial planning and control. The development of the budget is completed as two separate projects: the development of the governmental activities program budget, and the development of the capital improvement program focusing on longer term capital projects.

Each department within the City of Wildomar is mandated to submit appropriation requests for all governmental activities to the City Manager no later than the conclusion of April. Subsequently, the City Manager, in collaboration with the Administrative Services Department, utilizes these requests as the initial foundation for crafting a proposed budget for the governmental activities.

In March, a budget workshop is convened to gather input from the public. Subsequently, in May, the City Manager presents the proposed budget encompassing all governmental activities to the City Council for their review and feedback during a Council meeting. Typically, the governmental activities budget is officially adopted during the Council meeting held in June.

Factors Affecting Financial Condition

The information presented in the financial statements is perhaps best understood when it is considered from the broader perspective of the specific environment within which the City of Wildomar operates.

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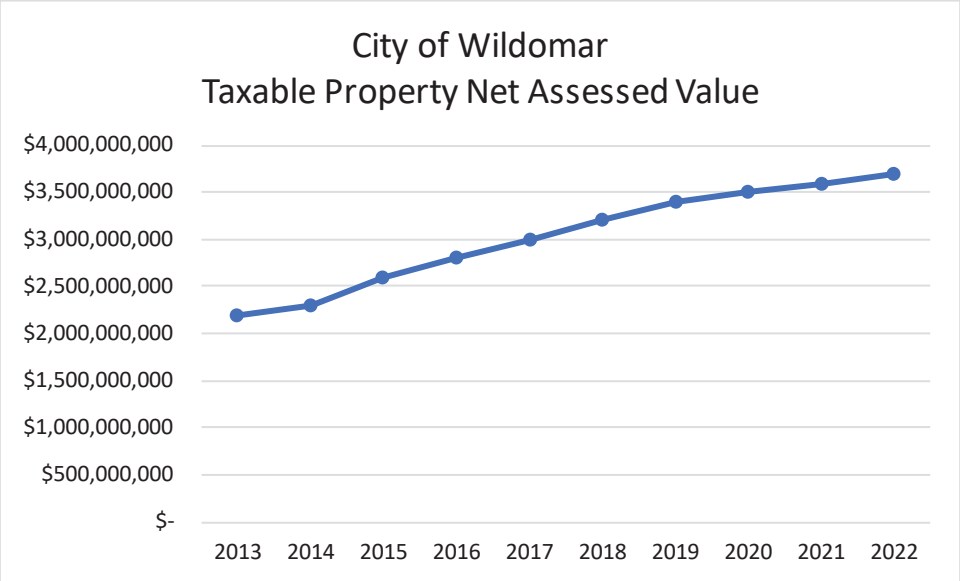
Local Economy

The City of Wildomar, now in its fourteenth year since incorporation, is enjoying steady and sustained growth. The city boasts a median age of 35 and a per capita personal income of $31,395, marking a notable 14.9% increase compared to the fiscal year 2020-21, despite the pandemic's local and regional impact.

Property valuations have also seen a positive uptick, rising by 5.4% compared to the fiscal year 2020-21. Additionally, the City has received its fifth annual installment of SB 130 Funds, which were authorized by Governor Brown on May 12, 2017. These funds serve as a replacement for the Motor Vehicle License Fee payments, which the State had previously redirected in 2012, following the provisions of SB 89 in 2011.

The charts below and on the next page illustrate the trends for the last ten years in taxable property net assessed value, property tax revenue and sales tax revenue.

Chart 1.



Joseph Morabito, Mayor, Dist. 3
Bridgette Moore, Mayor Pro Tem, Dist. 4
Ashlee DePhillippo, Council Member, Dist. 5
Carlos Marquez, Council Member, Dist. 1
Dustin Nigg, Council Member, Dist. 2

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Chart 2.

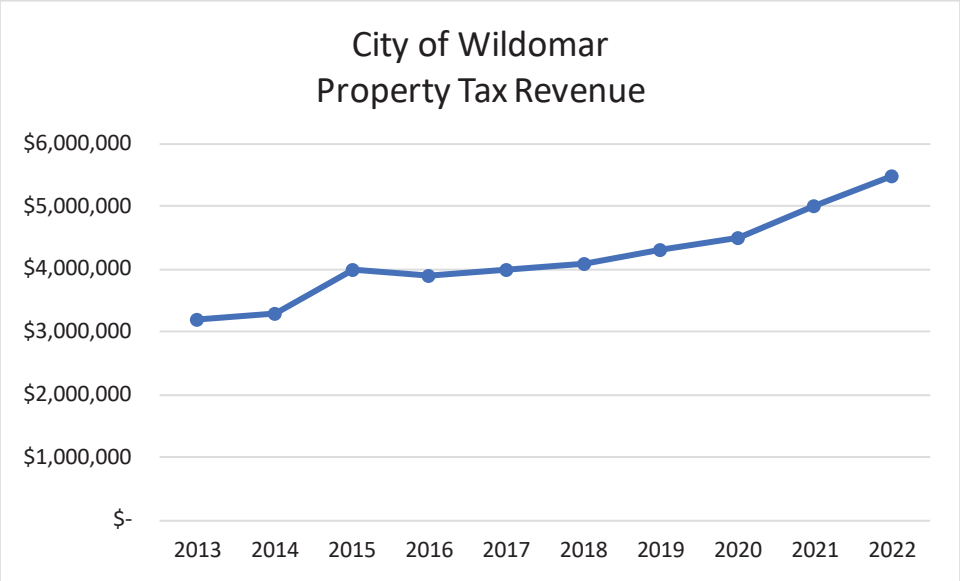
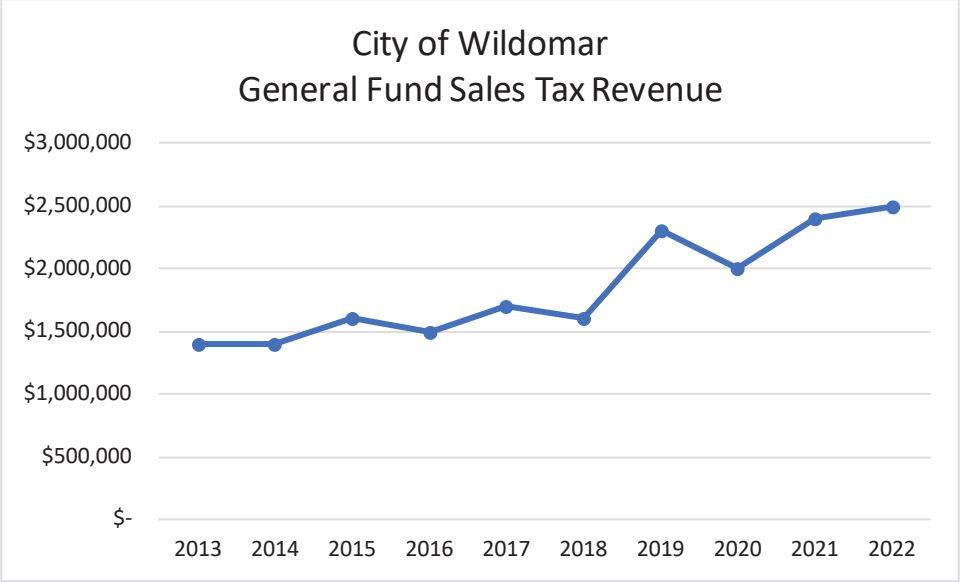


Chart 3.



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Coronavirus (COVID-19) Pandemic

In March 2020, the State of California and Riverside County issued “Safer at Home” orders to address the growing spread of the Coronavirus Disease 2019 (COVID-19) virus. This order applied to everyone in non-essential job classifications. It was anticipated that some of the local revenue streams, particularly sales tax, would be negatively impacted by this order.

On March 27, 2020, the City Manager, acting in the capacity of the City's Director of Emergency Services, issued Director of Emergency Services Order No. E-2020-01 ("Order"). This action was taken in accordance with Wildomar Municipal Code ("WMC") section 2.32.060 and Section 4 of Resolution No. 2020-19, which declared a local emergency in response to the COVID-19 pandemic. These provisions granted the Director of Emergency Services the authority to establish rules and regulations addressing matters reasonably connected to safeguarding life and property during the emergency. Subsequently, these regulations were formally ratified by the City Council during its meeting on April 8, 2020. The Order had the effect of temporarily suspending the enforcement of specific provisions of the WMC and either reducing or entirely suspending certain fee requirements.

To assist in recovering from the pandemic, the City received $459,103 in CARES Act Funding from the Federal Government via the State of California. The funds were fully utilized in FY2020-21, prior to this audit year.

In June 2021 the City was notified that it would be receiving $8,905,968 in American Rescue Plan Act (ARPA) funding. Payments are structured to be received in two installments. The initial payment of $4,452,984 was received in July 2021, followed by the second payment of an equal amount in July 2022. Eligible expenses became applicable starting from March 2021. All allocated funding must be encumbered by December 2024, and all expenditures should be finalized by December 2026.

The utilization of ARPA funding must adhere to the guidelines outlined in the U.S. Treasury's Final Rule, published in January 2022. This rule encompasses a $10 million allowance for revenue loss, permitting the City to use ARPA funds to reimburse up to $10 million in government service expenses. Additionally, the funding can be allocated for addressing public health and economic impacts, providing premium pay to essential workers, and supporting improvements in water, sewer, and broadband infrastructure. As of the time of this report, City staff are actively engaged in researching the most effective strategies for appropriating these funds. Their recommendations will be presented to the City Council during the regular budget meetings for consideration.



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Financial Reserves

The fiscal year 2021-22 marked the first year of the City's fifth two-year budget program. As the fiscal year concluded, the General Fund witnessed revenues totaling $17,208,757 and net transfers in of $319,839. These figures surpassed expenditures of $16,144,725, resulting in a net change in fund balance amounting to $1,383,871. Consequently, the ending fund balance reached $3,828,664, equivalent to 23.7% of general fund expenditures. This higher fund balance can be attributed to several factors, including increased sales and property tax revenues, as well as heightened activity in licensing and permitting. Furthermore, the implementation of GASB 87: Leases led to the recording of a lease acquisition worth $1,334,287, contributing significantly to the growth of the net fund balance.

The General Fund's actual revenues exceeded the adjusted budget by a net total of $1.49 million. This surplus can be primarily attributed to a combination of the following factors:

- Taxes were $0.67 million higher than budget due to the final amounts received for fiscal year 2021-22 being higher than projections.
- Lease Acquisition Inflows related to compliance with GASB 87: *Leases* were $1.33 million over budget due to FY2022 being the first year of implementation.

The General Fund's actual expenditures were $0.53 million less than the adjusted budget, and this reduction can be attributed to several primary sources:

- Police Services were $0.32 million less than budgeted due to changes in general service levels and increased enhanced services allocated to Measure AA funding.
- Capital Outlays related to compliance with GASB 87: *Leases* were $1.33 million over budget due to FY2022 being the first year of implementation.
- Public Works department expenditures were $0.58 million less than budgeted due to increased capital project activity under special revenue funds.

Long-term financial planning and initiatives

On November 6, 2018, the voters of Wildomar approved Measure AA, which introduced a local sales tax. Starting from April 1, 2019, Measure AA instituted a 1.0% transactions tax on the gross receipts of any retailer stemming from the sale of tangible property within the city's boundaries. Additionally, a 1.0% excise tax was imposed on



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the storage, use, or other consumption of tangible personal property purchased from any retailer within the city limits of Wildomar. During the fiscal year 2021-22, this tax generated revenue totaling $5.68 million. The generated revenues are allocated to support various improvements, including those related to public safety services, road infrastructure, homeless outreach, and other enhanced services aimed at enhancing the quality of life in Wildomar.

The City Council of Wildomar approved an ordinance on May 28, 2020, which allowed for the operation of cannabis businesses within the city. This ordinance led to the addition of Chapters 5.76 and 17.315 to the Wildomar Municipal Code, outlining regulations pertaining to cannabis businesses. The ordinance officially came into effect in July 2020. These cannabis businesses will provide sales tax revenue, regulatory revenue fees, and public benefit fees to the City's finances. As of now, two cannabis businesses have already commenced operations within the City. Additionally, there is anticipation that at least one more cannabis business will initiate operations before the conclusion of the 2022-23 fiscal year.

In FY 2022-23, the City will be exploring long-term options to procure a City Hall. Options may include purchasing the current building or partnering with developers to construct a new structure.

The City will continue its focus on controlled and fiscally balanced growth. The City believes that with the appropriate policies in place, as approved and revisited each quarter as part of the budget program, the City's long term financial goals will be met. The City has taken many steps to control expenditure growth and these steps will continue to be reviewed.

Relevant financial policies

The City adheres to a set of financial policies while constantly improving and incorporating new relevant policies as it develops its formal financial system. Upon its initial incorporation, the City adopted all Riverside County’s policies/codes. As the City develops its own unique needs, it will continue to create and tailor these former County policies to directly address the City’s goals.

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Current Year Initiatives

In April 2017, the City adopted the following Vision Statement:

"*The City of Wildomar will be a Safe and Active Community with Responsible Growth and Quality Infrastructure While Keeping a Hometown Feel.*"

In fiscal year 2022-23, the City will look to continue to meet the goals of the Vision Statement through the following initiatives:

- Provide quality service and information to the residents and businesses in the City of Wildomar as we navigate through the effects of the COVID-19 pandemic.
- Utilize our Measure AA revenue to continue to keep residents and businesses safe through our enhanced law enforcement services, Fire Medic Squad, street repairs, and homelessness services.
- Maintain City infrastructure and road improvements.
- Identify sustained funding sources to address homelessness in Wildomar.
- Ensure that new Cannabis establishments in the City provide safe reliable services to our community.

Concluding remarks

The City, in its fourteenth year of operation, has achieved a great deal in transitioning from the County support services and establishing its own culture and approach to local governance.

The Government Finance Officers Association of the United States and Canada (GFOA} awarded a Certificate of Achievement for Excellence in Financial Reporting to the City of Wildomar for its Comprehensive Annual Financial Report (CAFR} for the fiscal year ended June 30, 2021. To receive a Certificate of Achievement, the City must publish an easily readable and efficiently organized ACFR that satisfies both generally accepted accounting principles and applicable legal requirements.

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In closing, I'd like to state that the preparation of this report would not have been possible without the efficient and dedicated service of the entire city staff. I would like to express our appreciation to all members of the departments who assisted and contributed to the preparation of this report. Recognition is also extended to Rogers, Anderson, Malody, and Scott LLP's audit management team, for their dedication and expertise, which contributed significantly to the report quality and adherence to professional accounting standards. Credit also must be given to the Mayor and City Council for their support in striving to have the highest standards of professionalism in the management of the City of Wildomar's finances.

Sincerely,

Daniel York
City Manager

Heidi Schrader
Administrative Services Director

FISCAL YEAR 2021-2022
STAFF DIRECTORY

CITY COUNCIL & CEMETERY DISTRICT TRUSTEES

Mayor/Chair – District 3	*Joseph Morabito*
Mayor Pro Tem/Vice Chair – District 4	*Bridgette Moore*
Council Member/Trustee – District 5	*Ashlee DePhillippo*
Council Member/Trustee – District 1	*Carlos Marquez*
Council Member/Trustee – District 2	*Dustin Nigg*

EXECUTIVE MANAGEMENT

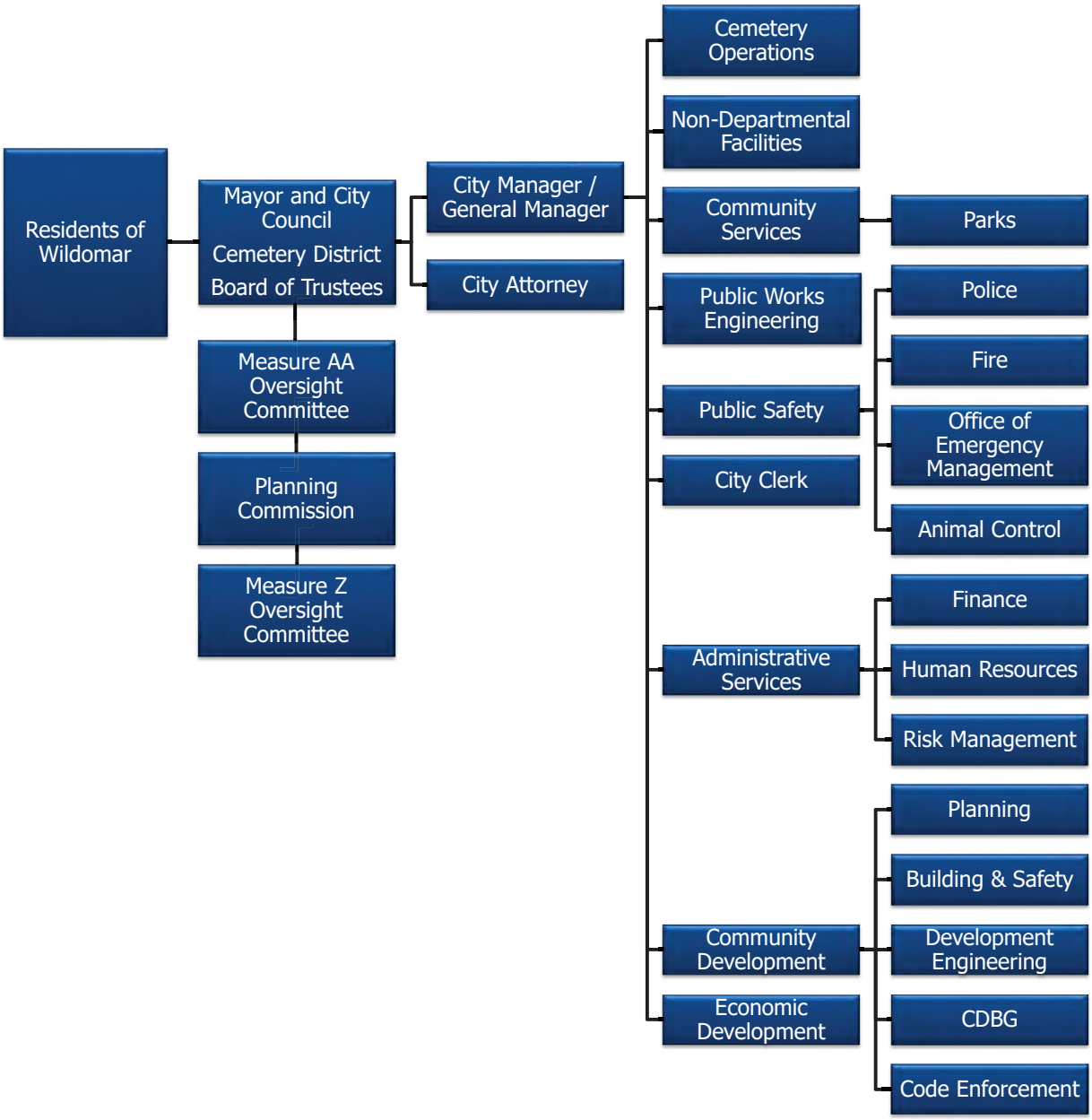
City Manager/General Manager	*Dan York*
City Attorney	*Thomas Jex*
City Clerk	*Janet Morales*
Administrative Services Director/City Treasurer	*Heidi Schrader*
Public Works Director	*Jason Farag*
Community Development Director	*Matt Bassi*
Economic Development Director	*Kimberly Davidson*
Chief of Police	*James Rayls*
Fire Chief	*Lonny Olson*
Community Services Director	*Daniel Torres*

CITY OF WILDOMAR ACFR TEAM

Administrative Services Director	*Heidi Schrader*
Finance Manager	*Adam Jantz*
Accountant I	*Nicholas Neidiffer*
Project Accountant	*Kayla Snipes*

City of Wildomar - Organization Chart

The Organization chart presents the departments of the City, which are comprised of both City employed staff and contract staff. The staffing levels in each department above represent the City's positions. The remaining staff are contracted with various agencies or through municipal service firms.



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

City of Wildomar
California

For its Annual Comprehensive
Financial Report
For the Fiscal Year Ended

June 30, 2021

Christopher P. Morrill

Executive Director/CEO

FINANCIAL SECTION



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ROGERS, ANDERSON, MALODY & SCOTT, LLP
CERTIFIED PUBLIC ACCOUNTANTS, SINCE 1948

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Independent Auditor's Report

City Council
City of Wildomar
Wildomar, California

Report on the Audit of the Financial Statements

Opinions

We have audited the financial statements of the governmental activities, the aggregate discretely presented component unit, each major fund, and the aggregate remaining fund information of City of Wildomar (the City), as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise City's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements present fairly, in all material respects, the respective financial position of the governmental activities, the aggregate discretely presented component unit, each major fund, and the aggregate remaining fund information of the City, as of June 30, 2022, and the respective changes in financial position thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the City and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Responsibilities of Management for the Financial Statements

The City's management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the City's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the City's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the City's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control–related matters that we identified during the audit.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that required supplementary information, such as management's discussion and analysis and budgetary comparison information, as listed in the table of contents, be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the City's basic financial statements. The combining and individual nonmajor fund financial statements are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The accompanying supplementary information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the accompanying supplementary information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Information [Included in the Annual Report

Management is responsible for the other information included in the annual report. The other information comprises the introductory and statistical sections but does not include the financial statements and our auditor's report thereon. Our opinions on the financial statements do not cover the other information, and we do not express an opinion or any form of assurance thereon. In connection with our audit of the financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated October 3, 2023 on our consideration of the City's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the City's internal control over financial reporting and compliance.

Rogers, Anderson, Malody & Scott, LLP.

San Bernardino, California
October 3, 2023

As management of the City of Wildomar, we offer readers of the City's financial statements this narrative overview and analysis of the financial activities of the City for its fourteenth fiscal year of operation, which ended on June 30, 2022. We encourage the reader to consider the information presented here in conjunction with additional information that we have furnished in our letter of transmittal, which can be found on pages i through ix of this report, and with the City's financial statements which follow this discussion.

THE FINANCIAL HIGHLIGHTS

When revenues exceed expenses, the result is an increase in net position. When expenses exceed revenues, the result is a decrease in net position. The relationship between revenues and expenses are considered the City's operating results. The City's net position, as measured in the Statement of Net Position, is considered one way to measure the City's financial health, or financial position. Increases or decreases in the City's net position, as measured in the Statement of Activities, are one indicator of whether its financial health is improving or deteriorating. However, the City's goal is to provide services that improve the quality of life for residents, not to generate profits as in private industry.

- The assets and deferred outflows of resources of the City of Wildomar exceeded its liabilities and deferred inflows of resources as of June 30, 2022, by $62.86 million (net position).
- The City of Wildomar's net position increased by $11.9 million in fiscal year 2021-22 over the previous fiscal year. The increase is primarily attributed to the following asset, liability, and deferred inflow changes:
    - Assets - An increase of $11.8 million in cash and investments mostly due to increases in the City's Measure AA sales tax revenues and the receipt of American Rescue Plan Monies (ARPA) monies.
    - Assets – An increase of $0.64 million in Grant Receivables related to capital projects that were worked on in fiscal year 2021-22.
    - Assets – An increase of $0.34 million in Due from Other Government related to an increase in taxes received during the 60-day period following the fiscal year.
    - Assets – An increase of $4.9 million in Capital Assets related to construction of capital projects and Right-of-Way purchases.
    - Liabilities – An increase of $1.26 million in Accounts Payable related to the timing of invoices submitted and the increase in capital projects being worked on.
    - Liabilities – Deposits payables increased by $1.02 million related to additional deposits made for developer projects.
    - Liabilities – Increased by $4.01 million due to the receipt of American Rescue Plan Act (ARPA) monies which are classified as unearned revenue until the City utilizes them for allowable expenses.
- The City of Wildomar's total net position increased by $11.09 million. The changes in net position are as follows:
    - The Net Investment in Capital Assets increased by $4.05 million due to projects being completed in the fiscal year.
    - The Restricted Net Position increased by $2.46 million related to projects in Community Developments, Public Works, and Capital Projects.
    - The Unrestricted Net Position increased by $4.57 million.

- The revenues in the Statement of Activities increased a net $166,769. The increases are as follows:
    - A net increase in general revenues of $2.45 million, related to the additional $2.09 million received in General and Measure AA sales tax revenues sales taxes, an additional $0.22 million in property taxes, and an additional $0.16 million in SB130 Vehicle License Replacement fees.
    - Program revenues decreased $2.28 million due to the completion of capital project phases by Public Works in FY 2021-22.
- The expenses in the Statement of Activities increased a net $0.1 million. This is related to the following:
    - A decrease of $3.2 million due to a decrease in Public Works Capital Projects in fiscal year 2021-22.
    - An increase of $0.27 million in community development activities due to increased developer project work in fiscal year 2021-22.
    - An increase of $0.5 million in general government activities due to increased general government staff and expenses.
    - An increase in public safety of $2.14 million due to increased rates for safety personnel and additional staffing for fire services.

OVERVIEW OF THE FINANCIAL STATEMENTS

This discussion and analysis is intended to serve as an introduction to the City of Wildomar's basic financial statements. These basic financial statements are comprised of three components:

1) Government-wide financial statements,
2) Fund financial statements, and
3) Notes to the financial statements.

This report also contains the required supplementary information and supplementary information in addition to the basic financial statements themselves.

Government-wide financial statements

As previously discussed, government-wide financial statements detail all capital assets, including infrastructure, depreciation, and long-term debt. Specifically, these statements are designed to provide an expansive overview of the City's finances. To adequately present this data in a comprehensible format, the government-wide financial statements are divided into two subcategories: the Statement of Net Position and the Statement of Activities. These statements provide both long and short-term information regarding the City's financial condition.

The City's statements provide a manageable yet comprehensive view of the City's economic position, while still accounting for all revenue and expenses during the specified fiscal year. To accomplish this, government-wide financial statements are reported utilizing both the flow of economic resources (cost of services) measurement focus and the accrual method of accounting. The flow of economic resources measurement focus allows the City to provide financial transparency insofar as all assets and liabilities are listed on the Statement of Net Position. The added use of the accrual basis of accounting allows the City a 'real-time' advantage as revenues are recognized when earned and expenses are recognized when incurred.

The Statement of Net Position outlines the City's assets, deferred outflows of resources, liabilities, and deferred inflows of resources with the difference reported as net position. While fluctuations are expected, over time the City's net position could be used to gauge the City's financial standing and whether it is improving or deteriorating.

The *Statement of Activities* demonstrates how the City's net position evolves during the current fiscal year. Specifically, this statement provides a comparative analysis between direct expenses and program revenues for each functional activity of the City. Net position changes are recorded in real time when triggered by underlying events without respect to the timing of the related cash flows. Because of this, it is expected that revenue and expenses for some items (such as uncollected taxes and earned but unused vacation leave) will result in recorded cash flows in future fiscal periods.

Combined, the *Statements* reveal functions of the City that can be divided into two categories:

1) Governmental activities, and
2) Business-type activities.

Governmental activities are chiefly supported by:

1) Taxes derived from such sources as sales tax, property tax, franchise tax, and:
2) Intergovernmental revenues such as motor vehicle in-lieu fees.

Governmental activities of the City are inclusive of general government, public safety, public works, community development, economic development, and culture and recreation. As mentioned earlier, tax revenue principally funds these activities. Consequently, a good portion of the City's basic services is reported in this category.

The City does not have any business-type activities.

The government-wide financial statements include the City (Primary Government) and the Wildomar Cemetery District, which is a legally separate, discretely presented component unit. Financial information for the Wildomar Cemetery District is reported separately from the financial information presented for the City. The government-wide financial statements can be found in the Table of Contents under Basic Financial Statements.

Fund Financial Statements

A *fund* is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The City of Wildomar uses fund accounting to ensure compliance with finance-related legal requirements. Specifically, these Fund Financial Statements cover segregated groupings of related accounts whose funds havebeen designated for specific activities or purposes. They provide a detailed accounting of revenue and expenditures, assets, liabilities, deferred inflows of resources, and remaining balances for each fund. This helps to ensure compliance with reporting regulations.

Fund financial statements differ from activity reports due to the way capital outlay,depreciation, long-term debt, compensated absences, unavailable revenues, and intergovernmental receivables are reported. The impact of these differences is explained in the notes accompanying the statements.

Funds required by State law (i.e., Highway Users Tax) are part of the fund financial statements. Likewise, other funds (i.e., Developer Impact Fees, and Grants) established to provide the City with tighter fiscal controls and accountability are itemized on these statements.

Governmental funds

G*overnmental funds* are reported in essentially the same way as governmental activities in the City-wide financial statements with one exception---governmental fund financial statements focus on near-term inflows/outflows and balances of spendable resources. This means governmental fund financial statements identify current sources and uses of money within the immediate fiscal year. The benefit of this is that it gives a detailed short-term view of the City's general government operations and the basic services it provides. This can assist in determining whether there are sufficient financial resources available to meet the City's current needs.

Since the scope of the governmental funds are different than that of the government-wide financial statements, it is beneficial to comparatively analyze information from both. This enables the reader to gain a clearer picture of the long-term impacts that current financial decisions might yield. When examined together, the governmental funds Balance Sheet and Statement of Revenues, Expenditures, and Changes in Fund Balances provide the reader with a different snapshot that identifies variances between the two different methodologies of accounting for governmental activities and governmental funds.

The City of Wildomar maintains 71 individual governmental funds. Information is summarized in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balances for the General Fund, Special Revenue Funds and Other Governmental Funds (Assessment Districts, Debt Service and Capital Reinvestment). Data from the 71 governmental funds are combined into a single, aggregated presentation. Individual fund data for each of the major and non-major governmental funds is provided in the form of *combining statements* later in this report.

Proprietary funds record revenues when they are earned and record expenses at the time liabilities are incurred. Proprietary funds can be divided into two types: enterprise funds and internal service funds. Enterprise funds display financial activities operating in a similar fashion to a business enterprise. Specifically, these funds account for services for which the City charges a user fee. Enterprise funds are documented in the business-type activities section of the governmental-wide financial statements. They account for operations that provide services primarily to customers outside the financial reporting entity (the City). The City of Wildomar does not have any Proprietary Funds to report.

Internal service funds are generally used to accumulate and allocate costs internally among the City's various functions. These funds might include general benefits and insurance, printing, office maintenance, architectural services, and information technology, to name a few. Given that these services largely benefit governmental activities rather than business-type functions, City services that might ordinarily be reported in this area have been included with governmental activities in the government-wide financial statements. The City of Wildomar does not have any Internal Service Funds to report.

The City of Wildomar adopts a biennial appropriated budget for its general fund with a revision made for the second year of the budget if necessary. A budgetary comparison statement has been provided for the general fund to demonstrate compliancewith this budget.

The basic governmental fund financial statements can be found on pages 21 through 27 of this report.

Notes to the Basic Financial Statements

The Notes to the Basic Financial Statements provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. The Notes to the Basic Financial Statements can be found in the Table of Contents under the heading Notes to Financial Statements.

Required Supplementary Information and Supplementary Information

In addition to the basic financial statements included within the notes, this report also presents Required Supplementary Information and Supplementary Information.

Required supplementary information includes budgetary comparison schedules for the major governmental funds. This is to demonstrate compliance with the annual budget as adopted and amended, miscellaneous pension plan information, schedule of funding process relating to OPEB, and notes to required supplementary information. Required Supplementary Information can be found following the Notes to the Basic Financial Statements.

Supplementary Information includes combining statements referred to earlier and includes budgetary comparison schedules for the non-major governmental funds. Supplementary Information can be found following the Required Supplementary Information.

GOVERNMENT-WIDE FINANCIAL ANALYSIS

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. In the case of the City of Wildomar, assets and deferred inflows of resources of the City exceeded its liabilities and deferred inflows of resources as of June 30, 2022, by $62.86 million (net position). Infrastructure assets of the governmental activities are included within this report. The general capital assets (e.g., land, buildings, machinery, infrastructure, and equipment) of the governmental activities of the City of Wildomar are the largest portion of the City's net position (66%).

During the fiscal year ended June 30, 2022, net position was $62.86 million of which $41.7 million is invested in capital assets. Of the remaining total, $11.58 million is restricted to specifically stipulated spending agreements and $9.59 million is unrestricted. One other note is the fact that the City currently has only $1.5 million in outstanding debt related to the lease-purchase of the city's streetlights from Southern California Edison.

Table 1 Statement of Net Position - Primary Government

Table 1: Statement of Net Position - Primary Government

City of Wildomar
Statement of Net Position - Summary
For the Years Ended June 30,

Governmental Activities

	2022	2021
Assets:		
Current and other assets	$ 35,531,887	$ 22,518,045
Capital assets	44,126,341	39,183,859
Total assets	79,658,228	61,701,904
Deferred outflows of resources:		
Deferred pension/OPEB-related items	666,904	384,090
Total deferred outflows of resources	666,904	384,090
Liabilities:		
Other liabilities	13,931,469	7,753,058
Long-term liabilities	3,234,795	2,319,323
Total liabilities	17,166,264	10,072,381
Deferred inflows of resources:		
Deferred pension/OPEB-related items	296,159	243,444
Total deferred inflows of resources	296,159	243,444
Net position:		
Net investment in capital assets	41,693,202	37,642,188
Restricted	11,578,037	9,113,333
Unrestricted	9,591,470	5,014,648
Total net position	$ 62,862,709	$ 51,770,169

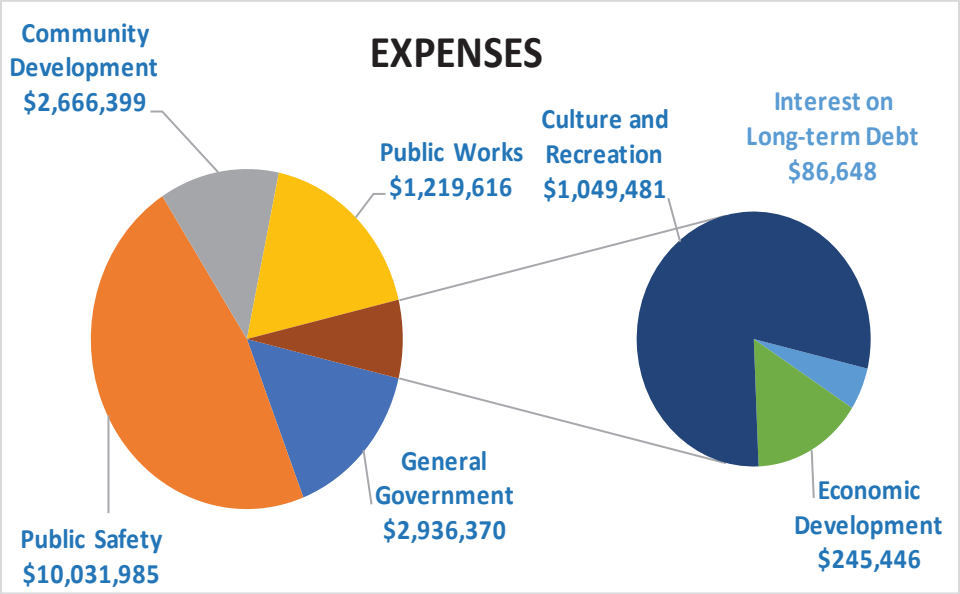
Table 2 ***Statement of Activities - Primary Government***

City of Wildomar
Statement of Activities
For the Years Ended June 30,

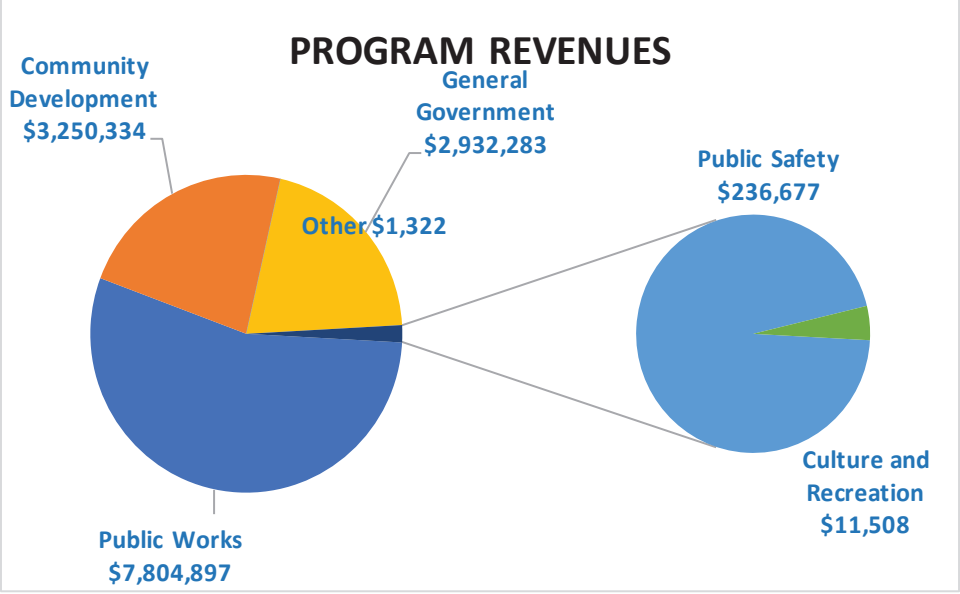
Governmental Activities

	2022	2021
Revenues:		
Program Revenues		
Charges for services	$ 5,939,596	$ 4,493,154
Operating grants and contributions	4,156,163	4,174,241
Capital grants and contributions	4,141,262	7,851,995
General Revenues		
Property taxes	5,100,186	4,875,249
Sales tax	8,783,565	6,695,060
Other taxes	4,573,812	4,288,574
Use of money and property	(50,453)	38,793
Other revenues	73,402	133,698
Total revenues	32,717,533	32,550,764
Expenses:		
General government	3,323,123	2,827,798
Public safety	10,121,795	7,983,251
Community development	2,678,691	2,407,683
Economic development	245,446	212,698
Culture and recreation	1,279,393	936,156
Public works	3,889,897	7,124,538
Interest on long-term interest	86,648	45,351
Total expenses	21,624,993	21,537,475
Increase (decrease in net position	11,092,540	11,013,289
Beginning net position	51,770,169	40,756,880
Restatement of net position	-	-
Ending net position	$ 62,862,709	$ 51,770,169

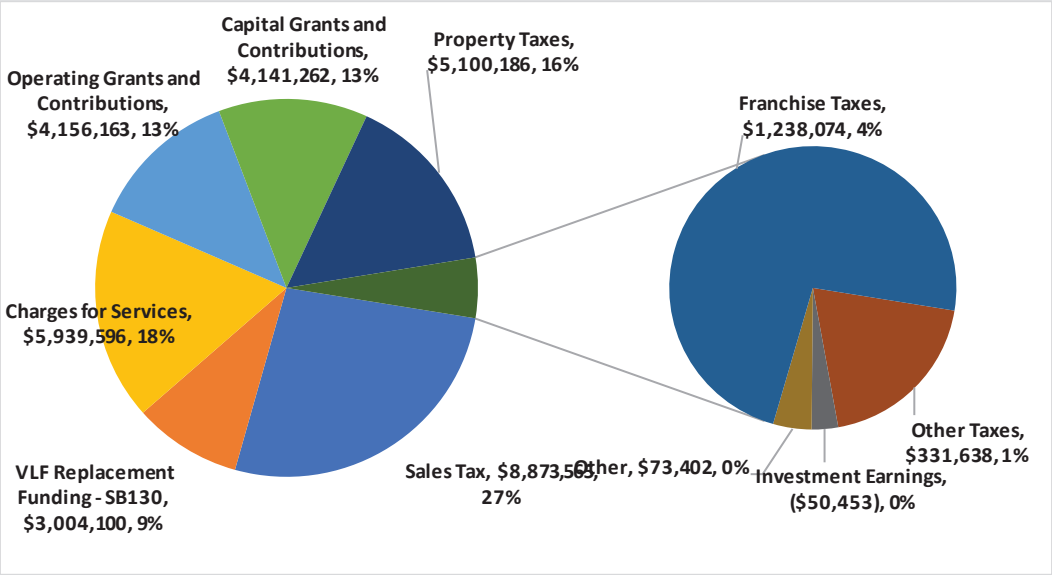
City of Wildomar
Expenses-Governmental Activities - $21,624,993



City of Wildomar
Program Revenues-Governmental Activities - $14,237,021



City of Wildomar
Revenues by Sources-Governmental Activities - $32,717,533



Financial Analysis of Governmental Funds

As noted earlier, the City of Wildomar uses fund accounting to ensure compliance with finance–related legal requirements.

Governmental Funds

As stated previously, governmental fund financial statements identify current sources and uses of money. Doing so gives a detailed *short-term view* of the City's general government operations and the basic services it provides, which can assist in determining whether there are sufficient financial resources available to meet the City's current needs.

The financial position of the City's governmental funds has increased when compared to the previous fiscal year. The total ending fund balance for the City's governmental funds was $19.35 million which represented a $5.49 million or a 39.6% increase from the prior fiscal year balance.

The General Fund is the primary funding source for the City. At fiscal year-end, the unassigned fund balance of the general fund was $3.83 million or 23.7% of the City's general fund expenditures of $16.1 million. This is an increase of $1.4 million in the general fund ending fund balance. Revenues for intergovernmental, charges for services, fines and forfeitures, use of money, and miscellaneous revenues were down $8,955. However, taxes, licenses, and permits were up $1.78 million. There was also a $101,562 contribution from the Cemetery to cover administration. Overall, there was a net change in revenues in the General Fund of $1.87 million.

Overall General Fund expenditures increased by $3.41 million. Expenditures in public safety increased by $0.64 million. General Government expenditures increased by $0.35 million and community development expenditures increased by $0.47 million. Economic development, culture & recreation/community services, and public works had a combined increase in expenditures of $0.27 million. Capital outlay had an increase of $1.37 million. There was also the addition of $287,971 in debt service in the General Fund due to compliance with *GASB 87: Leases*. Offsetting this is the addition of $1.33 million in Lease Acquisition revenue from *GASB 87: Leases*. The transfers into the General Fund also increased by $18,477.

Other major factors in fund balance changes were as follows:

Development Impact Fee Funds

These funds are used to record the capital expenditures of various improvements needed to meet the increased demands associated with new development, primarily residential. Capital facility expansions are pre-determined and are constructed when the collected fees fully fund the improvement. During fiscal year 2021-22, fund balance increased to $7.66 million, a growth of 18%. The revenues of $1.97 million were offset by $0.73 million in capital improvement expenditures & a cost allocation of $66,127 in transfers out.

Measure AA Fund

These funds are raised by the 1.0% transactions tax approved by the voters of Wildomar on November 6, 2018. The tax is on gross receipts of any retailer from the sale of tangible property sold within the city limits. It is also imposed on the storage, use or other consumption within the city limits of Wildomar of tangible personal property purchased from any retailer. The tax became effective on April 1, 2019. During fiscal year 2021-22, Measure AA had revenues of $5.68 million and expenditures of $3.06 million, increasing the fund balance by $2.62 million to end the fiscal year at $5.9 million.

American Rescue Plan Act (ARPA) Fund

The City has received $4.45 million in ARPA funds to help public entities recover from the Coronavirus pandemic. The City has elected to utilize the standard allowance of $10 million to replace lost revenue during the pandemic. In FY2021-22, the City only recognized $440,711 of money received as revenue to reimburse the $440,711 in expenditures.

Grant Funds

These funds are typically applied for through various Federal, State, Regional, and local agencies and are awarded based on the criteria established by the agency fundingthe grant. All funds are to be used in accordance with the rules and regulations established for each grant. In fiscal year 2021-22 the City of Wildomar received major grant funds for its Bundy Canyon Road, Palomar Widening, and Clinton Keith/Palomar Sidewalk capital improvement projects. The City also received smaller grants that covered a variety of areas. In total, during fiscal year 2021-22 the City received grant funds of $3.09 million offset by $4.06 million in grant expenditures, decreasing the fund balance by $0.96 million to -$1.9 million.The fund balance is in the negative due to the timing of the reimbursement requests for the capital improvement projects.

General Fund Financial Highlights

General Fund original vs. final budget significant changes were as follows:
Revenues:

- Taxes had an increase of $406,700 primarily related to increased sales tax revenues.
- Licenses and Permits were increased by $434,400 million due to the final building permit activity and private development fee amounts being higher than projected.
- There was an increase of $66,300 in Miscellaneous due to the receipt of settlement monies from previous fiscal years.
- There was a decrease in charges for services of $195,100 due to the withdrawal of the proposal to provide building services to neighboring cities.

Expenditures:

- Non-departmental expenses increased $143,900 due to increases in contractual & professional services for the City and additional software & hardware needs.
- Admin Services increased $130,000 due to the planned hiring of additional staff.
- Public Works had an increase of $568,800 due to increases in stormwater compliance costs and additional contract services.

General Fund actual revenues were a net $1.27 more than the final budget. The primary sources for the revenue received being more than budgeted are as follows:

- Taxes received were $666,959 more than the final budget, primarily due to increase sales taxes received.
- License and Permits were $65,620 less due to lower development activity at the end of the fiscal year.
- Intergovernmental, Charges for Services, and Fines & Forfeitures received were a combined $12,033 lower than budgeted due to lower than anticipated reimbursements from other governments.
- Use of Money and Property was under budget by $94,254 due to adjustments for GASB 31 *Accounting For External Investment Pools*.
- There was an addition of $1.33 million in lease acquisition revenue related to implementation of the GASB 87 *Leases.*

- Transfers In were $653,461 less than budgeted due to decreased transfers to the General Fund from ARPA for lost revenue recovery.

General Fund actual expenditures were a net $0.53 million less than the final budget. The primary source for the net expenditure decrease is as follows:

- Police and Fire Services were a combined $282,425 million under budget due to increased cost efficiencies from restructuring their general service hours and having more targeted law enforcement services based on the City's needs.
- Debt Service and capital outlays were over by $1.61 million due to the implementation of GASB 87: *Leases*.
- Public Works was under by $579,564 due to lower contractual services assistance.

CAPITAL ASSETS AND DEBT ADMINISTRATION

Capital Assets

The City's investment in capital assets (Table 3) for its governmental activities as of June 30, 2022, is $44.12 million (net of accumulated depreciation). This investment in capital assets includes land, structures and improvements, furniture and equipment, infrastructure, and construction in progress. For more information, please refer to Note 5 in the Notes to Financial Statements. The Capital Assets of the City are those assets which are used in the performance of the City's functions including infrastructure assets. Depreciation on capital assets is recognized in the Government-wide financial statements.

Additional information is provided on Capital Assets in the Notes to Financial Statements, Note 1.d.

Table 3 Summary of Changes in Capital Assets

City of Wildomar
Statement of Activities
For the Year Ended June 30, 2022

	Beginning Balance	Additions	Deletions	Ending Balance
Governmental Activities:				
Capital assets, not being depreciated:				
Land	$ 3,032,101	$ -	$ -	$ 3,032,101
Construction in progress	6,676,424	4,743,832	-	11,420,256
Right-of-Way	3,960,029	373,696	-	4,333,725
Total capital assets, not being depreciated	13,668,554	5,117,528	-	18,786,082
Capital assets, being depreciated, net:				
Right-to-use	-	970,299	-	970,299
Buildings and improvements	4,289,466	(259,401)	-	4,030,065
Furniture, fixtures and equipment	1,001	227,587	(13,198)	215,390
Streetlights	1,778,256	(95,463)	-	1,682,793
Traffic signals	148,342	(12,591)	-	135,751
Infrastructure	19,298,240	(992,279)	-	18,305,961
Total capital assets, being depreciated, net	25,515,305	(161,848)	(13,198)	25,340,259
Governmental activities capital assets, net	$ 39,183,859	$ 4,955,680	$ (13,198)	$ 44,126,341

Long-term liabilities

At year end, the City had $2,665,036 in outstanding long-term debt for Governmental Activities. Of this, $1,383,073 is related to a lease-purchase for streetlights and $231,897 is for compensated absences. The remaining $1,050,066 is for long-term leases related to the implementation of GASB 87 *Leases*. For more information, please refer to Note 6 in the Notes to the Financial Statements. Additional detailed information is provided on long-term debt in Note 1d of the Notes to the Financial Statements.

Table 4 Summary of Changes in long-term liabilities

City of Wildomar
Summary of Changes in Long-term Liabilities
For the Year Ended June 30, 2022

	Beginning Balance	Additions	Deletions	Ending Balance	Within One Year
Governmental activities:					
Compensated absences	$ 189,828	$ 65,733	$ (23,664)	$ 231,897	$ 132,181
Leases payable	-	1,334,287	(284,221)	1,050,066	351,657
Direct borrowing:					
Loan payable	1,464,403	-	(81,330)	1,383,073	85,606
Total long-term liabilities	$ 1,654,231	$ 1,400,020	$ (389,215)	$ 2,665,036	$ 569,444

ECONOMIC FACTORS AND OUTLOOK FOR FUTURE YEARS

Key budget assumptions for forecasting General Fund revenues for fiscal year 2022-2023 and beyond include the following:

- The continued high development activity in FY2022-23.
- Residential property values are increasing, which will be reflected in higher property taxes.
- The addition of more Cannabis businesses to the local revenues.
- Development of a new fixed fee schedule which is projected to result in greater cost recovery for the City once implemented.

The Adopted Operating Budget for Fiscal Year 2022-2023 is structurally balanced, addresses some of the City Council's priorities, and attempts to balance achievement ofcommunity needs and accomplishment of the Council's goals and objectives.

REQUESTS FOR INFORMATION

This financial report is designed to provide a general overview of the City of Wildomar's finances for all those with an interest in the government's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to:

City of Wildomar
Attention: Administrative Services Director
23873 Clinton Keith Road, Suite 110
Wildomar, California 92595

General information relating to the City of Wildomar, California, can be found at the City's website, www.cityofwildomar.org.



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BASIC FINANCIAL STATEMENTS



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Statement of Net Position
June 30, 2022

	Primary Government	Component Unit
	Governmental Activities	Wildomar Cemetery District
ASSETS		
Cash and investments	$ 29,565,300	$ 1,329,744
Restricted cash investments	181,736	289,168
Receivables, net:		
Accounts	161,691	-
Developer	859,178	-
Grants	2,074,784	-
Interest	18,221	-
Due from other governments	2,558,339	24,724
Inventories	-	5,225
Net pension asset	112,638	-
Capital assets, not being depreciated	18,786,082	963,390
Capital assets, net of depreciation	25,340,259	183,434
Total assets	79,658,228	2,795,685
DEFERRED OUTFLOWS OF RESOURCES		
Pension related items	533,899	40,875
OPEB related items	133,005	-
Total deferred outflows of resources	666,904	40,875
LIABILITIES		
Accounts payable	4,786,308	26,601
Accrued liabilities	145,094	35,868
Unearned revenue	4,793,995	-
Deposits payable	4,110,923	215,195
Due to other governments	87,959	-
Accrued interest payable	7,190	-
Noncurrent Liabilities:		
Due within one year	569,444	61,011
Due in more than one year:		
Other long-term liabilities	2,095,592	123,785
Net pension liability	-	135,206
Net OPEB liability	569,759	-
Total liabilities	17,166,264	597,666
DEFERRED INFLOWS OF RESOURCES		
Pension related items	12,631	134,582
OPEB related items	283,528	-
Total deferred inflows of resources	296,159	134,582
NET POSITION		
Net investment in capital assets	41,693,202	985,402
Restricted:		
Community development projects	7,657,447	-
Community services	93,157	-
Public works	1,567,098	-
Capital projects	2,117,331	-
Debt service	143,004	-
Cemetery trust - nonexpendable	-	289,168
Unrestricted	9,591,470	829,742
Total net position	$ 62,862,709	$ 2,104,312



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Statement of Activities
For the Year Ended June 30, 2022

	Expenses	Program Revenues: Charges for Services	Program Revenues: Operating Grants and Contributions	Program Revenues: Capital Grants and Contributions	Net (Expenses) Revenues and Changes in Net Position: Primary Government: Governmental Activities	Net (Expenses) Revenues and Changes in Net Position: Component Unit: Wildomar Cemetery District
Governmental Activities:						
General government	$ 3,323,123	$ 2,024,722	$ 907,561	$ -	$ (390,840)	
Public safety	10,121,795	75,392	161,285	-	(9,885,118)	
Community development	2,678,691	2,870,909	379,425	-	571,643	
Economic development	245,446	1,322	-	-	(244,124)	
Community services	1,279,393	11,508	-	-	(1,267,885)	
Public works	3,889,897	955,743	2,707,892	4,141,262	3,915,000	
Interest on long-term liabilities	86,648	-	-	-	(86,648)	
Total Governmental Activities	21,624,993	5,939,596	4,156,163	4,141,262	(7,387,972)	
Component unit:						
Wildomar Cemetery District	$ 942,733	$ 128,683	$ 35,846	$ -		$ (778,204)
Total Component Unit	$ 942,733	$ 128,683	$ 35,846	$ -		(778,204)
General revenues:						
Taxes:						
Property tax, levied for general purpose					5,100,186	631,414
Sales tax					8,783,565	-
Franchise taxes					1,238,074	-
VLF replacement funding - SB130					3,004,100	-
Other taxes					331,638	-
Investment earnings					(50,453)	(17,509)
Other					73,402	-
Total general revenues					18,480,512	613,905
Change in net position					11,092,540	(164,299)
Net position, beginning of year					51,770,169	2,268,611
Net position, end of year					$ 62,862,709	$ 2,104,312

The accompanying notes are an integral party of these financial statements.

Balance Sheet
Governmental Funds
June 30, 2022

	General	Special Revenue: Development Impact Fees	Special Revenue: Measure AA	Special Revenue: ARPA
ASSETS				
Pooled cash and investments	$ 7,910,242	$ 8,400,038	$ 5,416,602	$ 4,041,671
Restricted cash and investments	-	-	-	-
Receivables, net:				
Accounts	152,284	-	-	-
Developer	859,178	-	-	-
Grants	-	-	-	-
Interest	18,121	-	-	-
Due from other governments	890,728	-	1,105,784	-
Due from other funds	1,770,749	-	-	-
Total assets	$ 11,601,302	$ 8,400,038	$ 6,522,386	$ 4,041,671
LIABILITIES				
Accounts payable	$ 3,350,692	$ 87,115	$ 626,577	$ 24,920
Accrued liabilities	128,017	-	-	59
Unearned revenues	121,827	655,476	-	4,016,692
Deposits payable	4,084,143	-	-	-
Due to other governments	87,959	-	-	-
Due to other funds	-	-	-	-
Total liabilities	7,772,638	742,591	626,577	4,041,671
DEFERRED INFLOWS OF RESOURCES				
Unavailable revenues - intergovernmental	-	-	-	-
Total deferred inflows of resources	-	-	-	-
FUND BALANCES (DEFICIT)				
Restricted for:				
Community development projects	-	7,657,447	-	-
Community services	-	-	-	-
Public works	-	-	-	-
Capital projects	-	-	-	-
Debt service	-	-	-	-
Committed	-	-	5,895,809	-
Unassigned	3,828,664	-	-	-
Total fund balances	3,828,664	7,657,447	5,895,809	-
Total liabilities, deferred inflows of resources and fund balances	$ 11,601,302	$ 8,400,038	$ 6,522,386	$ 4,041,671

The accompanying notes are an integral party of these financial statements.

Special Revenue Grants	Other Governmental Funds	Total Governmental Funds
$ -	$ 3,796,747	$ 29,565,300
-	181,736	181,736
9,407	-	161,691
-	-	859,178
2,058,017	16,767	2,074,784
-	100	18,221
49,300	512,527	2,558,339
-	-	1,770,749
$ 2,116,724	$ 4,507,877	$ 37,189,998
$ 179,688	$ 517,316	$ 4,786,308
-	17,018	145,094
-	-	4,793,995
-	26,780	4,110,923
-	-	87,959
1,713,910	56,839	1,770,749
1,893,598	617,953	15,695,028
2,132,400	16,768	2,149,168
2,132,400	16,768	2,149,168
-	-	7,657,447
-	93,157	93,157
-	1,567,098	1,567,098
-	2,117,331	2,117,331
-	143,004	143,004
-	-	5,895,809
(1,909,274)	(47,434)	1,871,956
(1,909,274)	3,873,156	19,345,802
$ 2,116,724	$ 4,507,877	$ 37,189,998

Reconciliation of the Balance Sheet of Governmental Funds
To the Statement of Net Position
June 30, 2022

Fund balances of governmental funds	$	19,345,802
Amounts reported for governmental activities in the statement of net position are different because:		
Capital assets net of depreciation have not been included as financial resources in government fund activity.		44,126,341
Accrued interest is not due and payable in the current period and, therefore, is not reported in the governmental funds.		(7,190)
Long-term liabilities that have not been included in the governmental activity.		
Compensated absences		(231,897)
Loan payable		(1,383,073)
Leases payable		(1,050,066)
Net pension asset		112,638
Net OPEB liability		(569,759)
Deferred outflows and inflows of resources related to pensions and OPEB that are required to be recognized over a defined closed period.		
Pension related deferred outflows of resources		533,899
Pension related deferred inflows of resources		(12,631)
OPEB related deferred outflows of resources		133,005
OPEB related deferred inflows of resources		(283,528)
Revenues reported as unavailable revenue in the governmental funds are recognized in the statement of activities.		2,149,168
Net position of governmental activities	$	62,862,709

The accompanying notes are an integral party of these financial statements.



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Statement of Revenues, Expenditures and Changes in Fund Balances
Governmental Funds
For the Year Ended June 30, 2022

	General	Special Revenue: Development Impact Fees	Special Revenue: Measure AA	Special Revenue: ARPA
REVENUES				
Taxes	$ 9,737,959	$ -	$ 5,677,525	$ -
Licenses and permits	2,914,180	-	-	-
Intergovernmental	3,048,479	-	-	436,292
Charges for services	14,583	-	-	-
Fines and forfeitures	56,705	-	-	-
Use of money and property	(72,454)	8,955	4,282	4,419
Developer participation	-	1,963,765	-	-
Contributions from other government	101,562	-	-	-
Miscellaneous	73,456	-	-	-
Total revenues	15,874,470	1,972,720	5,681,807	440,711
EXPENDITURES				
Current:				
General government	2,947,337	8,955	7,273	148,978
Public safety	7,801,079	-	2,072,027	32,288
Community development	2,770,637	4,860	3,249	-
Economic development	271,398	-	-	393
Community services	51,415	19,995	250,984	253,135
Public works	642,936	307,696	628,068	5,917
Capital outlay	1,371,952	395,156	99,837	-
Debt service:				
Principal retirement	280,236	-	-	-
Interest	7,735	-	-	-
Total expenditures	16,144,725	736,662	3,061,438	440,711
Excess (deficiency) of revenues over (under) expenditures	(270,255)	1,236,058	2,620,369	-
OTHER FINANCING RESOURCES (USES)				
Lease acquisition	1,334,287	-	-	-
Transfers in	539,721	-	-	-
Transfers out	(219,882)	(66,127)	-	-
Total other financing sources (uses)	1,654,126	(66,127)	-	-
Net change in fund balances	1,383,871	1,169,931	2,620,369	-
FUND BALANCES (DEFICIT)				
Fund balances, beginning of year	2,444,793	6,487,516	3,275,440	-
Fund balances, end of year	$ 3,828,664	$ 7,657,447	$ 5,895,809	$ -

The accompanying notes are an integral party of these financial statements.

Special Revenue Grants	Other Governmental Funds	Total Governmental Funds
$ -	$ -	$ 15,415,484
-	-	2,914,180
3,092,194	4,354,157	10,931,122
-	192,272	206,855
-	-	56,705
67	4,279	(50,452)
-	-	1,963,765
-	-	101,562
-	567	74,023
3,092,261	4,551,275	31,613,244
33,665	32,059	3,178,267
-	126,591	10,031,985
65,608	-	2,844,354
-	-	271,791
-	481,979	1,057,508
1,279,099	2,136,292	5,000,008
2,677,193	77,564	4,621,702
-	85,315	365,551
-	78,057	85,792
4,055,565	3,017,857	27,456,958
(963,304)	1,533,418	4,156,286
-	-	1,334,287
-	-	539,721
(878)	(252,834)	(539,721)
(878)	(252,834)	1,334,287
(964,182)	1,280,584	5,490,573
(945,092)	2,592,572	13,855,229
$ (1,909,274)	$ 3,873,156	$ 19,345,802

Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities
For the Year Ended June 30, 2022

Net change in fund balances - total governmental funds	$ 5,490,573
Amounts reported for governmental activities in the statement of activities are different because:	
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the costs of those assets are allocated over their estimated useful lives as depreciation expense. This is the amount by which capital outlays exceeded depreciation in the current period.	
Capital outlay, net of disposals	7,602,464
Depreciation	(2,659,982)
The issuance of long-term debt provides current financial resources to governmental funds. Repayment of long-term debt is an expenditure in governmental funds, but repayment reduces long-term liabilities in the statement of net position.	
Principal paid on loan payable	81,330
Principal paid on leases payable	284,221
Lease acquisition	(1,334,287)
Some expenses reported in statement of activities do not require the use of current financial resources and therefore are not reported as expenditures in the governmental funds:	
Net change in accrued interest payable	(856)
Net change in compensated absences	(42,069)
Net change in net pension activity	576,348
Net change in OPEB liability activity	(9,491)
Revenues reported as unavailable revenue in the governmental funds are recognized in the statement of activities.	1,104,289
Change in net position of governmental activities	$ 11,092,540

The accompanying notes are an integral party of these financial statements.

I.) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A) Description of the Reporting Entity

The City of Wildomar, California (City) was incorporated on July 1, 2008, under the laws of the State of California and enjoys all the rights and privileges pertaining to "General Law" cities. The City is governed by an elected five-member board. As required by generally accepted accounting principles, these financial statements present the City (the primary government) and its component units.

Component Units

Component units are legally separate organizations for which the elected officials of the primary government are financially accountable. An agency, institution, or authority, may be included as a component unit in the primary government's financial statements. Blended component units, although legally separate entities, are, in substance, part of the government's operations and so data from these units are combined with data of the primary government. A discretely presented component unit, on the other hand, is reported in a separate column in the combined financial statements to emphasize it is legally separate from the government. There is one discretely presented component unit in these financial statements. There are no blended component units presented in the financial statements. The governing body of the component unit are comprised of the City Council acting as the governing board and the services they provide directly to citizens or other parties outside the government. The discretely presented component unit presented has a June 30 year end. The following is reported as a discretely presented component unit.

Wildomar Cemetery District - The Wildomar Cemetery District (the District) was absorbed into the City on November 9, 2011 and was consolidated into the City as a subsidiary district. Its purpose is to provide cemetery services to residents of the City of Wildomar. The operations of the District are discretely presented in the financial statements as the structure of the District is a separate legal entity and the City Council would oversee the operations of the District acting as the Board of Directors. A component unit financial statement may be obtained from the City of Wildomar.

B) Government-wide and Fund Financial Statements

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the activities of the primary government and its component units. For the most part, the effect of interfund activity has been removed from these statements. Governmental activities are normally supported by taxes and intergovernmental revenues.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

B) Government-wide and Fund Financial Statements (continued)

The Statement of Activities demonstrates the degree to which the direct expenses of a given function or segment, are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include: 1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment, and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Taxes and other items not properly included among program revenues are reported instead as general revenues.

C) Measurement Focus, Basis of Accounting, and Financial Statement Presentation

Separate financial statements are provided for governmental funds. Major individual governmental funds are reported as separate columns in the fund financial statements.

The government-wide financial statements are reported using the *economic resources measurement focus* and the *accrual basis of accounting*. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the government considers revenues to be available if they are collected within 60 days of the end of the current fiscal year. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences and claims and judgments, are recorded only when payment is due.

Property taxes, franchise taxes, licenses and interest associated with the current fiscal period are all considered to be susceptible to accrual and have been recognized as revenues of the current fiscal period. All other revenue items are considered to be measurable and available only when cash is received by the government.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

C) Measurement Focus, Basis of Accounting, and Financial Statement Presentation (continued)

The City reports the following major governmental funds:

The *General Fund* is the City's primary operating fund. All general tax receipts and fee revenue not allocated by law, Council policy, or contractual agreement to other funds are accounted for in the General Fund. General Fund expenditures include operations traditionally associated with activities, which are not required to be accounted for or paid by another fund.

The *Development Impact Fees Fund* accounts for new development impact fees that are collected on the City's behalf and can only be used to pay for capital expenditures and cannot be used for operating costs.

The *Measure AA Fund* accounts for revenues and expenditures for the maintenance and improvement of police and fire services, road maintenance, and homelessness solutions within the City.

The *ARPA Fund* accounts for revenues and expenditures of the American Rescue Plan Act funds.

The *Grants Fund* accounts for revenues and expenditures of miscellaneous grants not accounted for in a separate fund.

As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements except for the effect of interfund services provided and used.

Accounts reported as program revenues include: 1) charges to customers or applicants for goods, services or privileges provided, 2) operating grants and contributions, and 3) capital grants and contributions. Internally dedicated resources are reported as general revenues rather than as program revenues. Likewise, general revenues include all unrestricted taxes.

D) Assets, Deferred Outflows/Inflows of Resources, Liabilities, and Net Position or Equity

Cash and Investments

The City's cash and cash equivalents are considered to be cash on hand, demand deposits, and short-term investments with original maturities of three months or less from the date of acquisition. For financial statement presentation purposes, cash and cash equivalents are shown as both restricted and unrestricted cash and investments in the governmental funds.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

D) Assets, Deferred Outflows/Inflows of Resources, Liabilities, and Net Position or Equity (continued)

Investments are reported at fair value. The City's policy is to hold investments until maturity or until market values equal or exceed cost. The State Treasurer's Investment Pool operates in accordance with appropriate state laws and regulations. The reported value of the pool is the same as the fair value of the pool shares.

Receivables and Payables

Activity between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as either "due to/from other funds" (i.e., the current portion of interfund loans) or "advances to/from other funds" (i.e., the non-current portion of interfund loans). All other outstanding balances between funds are reported as "due to/from other funds". Advances between funds, as reported in the fund financial statements, are offset by a fund balance reserve account in applicable governmental funds to indicate that they are not available for appropriation and are not expendable available financial resources.

Prepaid Items and Deposits

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid costs in both government-wide and fund financial statements. The City accounts for prepaid costs using the consumption method and is equally offset by a nonspendable fund balance in the fund-level statement, which indicates that it does not constitute "available spendable resources."

Capital Assets

Capital assets, which include property, plant and equipment, and infrastructure assets (e.g., roads, bridges, sidewalks and similar items), are reported in the governmental activities columns in the government-wide financial statements. Capital assets are defined by the government as assets with an initial, individual cost of more than $5,000 (amount not rounded) and an estimated useful life in excess of three years. Such assets are recorded at the historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value at the date of donation.

The cost of normal maintenance and repairs that do not add to the value of the asset or materially extend the asset's lives are not capitalized. Major outlays for capital assets and improvements are capitalized as projects are constructed.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

D) Assets, Deferred Outflows/Inflows of Resources, Liabilities, and Net Position or Equity (continued)

Property, plant, equipment, and infrastructure are depreciated using the straight-line, half-year convention method over the following estimated useful lives:

Assets	Years
Buildings and improvements	10 to 30 years
Equipment and furniture	3 to 20 years
Vehicles	5 to 10 years
Infrastructure	10 to 50 years
Software	5 to 10 years

Deferred Outflows/Inflows of Resources

In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, *deferred outflows of resources*, represents a consumption of net assets that applies to a future period(s) and so will not be recognized as an inflow of resources (expenses/expenditure) until then. The City reports deferred outflows of resources for pension and OPEB which relate to contributions after the measurement date and other amounts, which are amortized by an actuarial determined period.

In addition to liabilities, the statement of net position and the balance sheet will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, *deferred inflows of resources*, represents an acquisition of net assets that applies to a future period(s) and so will not be recognized as an outflow of resources (revenue) until that time. The City has two types of items, one of which arises only under a modified accrual basis of accounting that qualifies for reporting in this category. Accordingly, the item, unavailable revenue, is reported only in the government funds balance sheet. The governmental funds report unavailable revenues from grant revenue sources. These amounts are deferred and recognized as an inflow of resources in the period that the amounts become available. In addition, the City reports deferred inflows of resources for pension and OPEB on the statement of net position and are amortized by an actuarial determined period.

Compensated Absences

The dollar value as of June 30th of all vacation and sick leave hours is accrued when incurred in the government-wide financial statements. A liability for these amounts is reported in governmental funds only if they have matured, for example, as a result of employee resignations and retirements.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

D) Assets, Deferred Outflows/Inflows of Resources, Liabilities, and Net Position or Equity (continued)

Staff and management are unrepresented and have a compensation plan. The City Manager is governed by an employment agreement which includes the compensation rate and specified rules governing vacation and sick leave. All employees are provided with vacation and sick leave when taken, with a cash-out of unused/accrued leave upon termination. Maximum accrual limits for each category:

Vacation leave	320 hours
Sick leave	320 hours

Vacation pay is payable to employees at the time a vacation is taken or upon termination of employment. Unless otherwise governed by an employee agreement, staff may convert in May and November a maximum of 40 vacation hours into compensation.

Sick leave is payable when an employee is unable to work because of illness. Employees with continuous employment of five years or more may receive a payment of 50% of their unused sick leave when they separate without cause or retire at the then rate of compensation.

The liability for compensated absences will be paid in future years from the Gas Tax, Measure A, Measure Z, Cemetery District, and the General Fund.

Long-term Obligations

In the government-wide financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, statement of net position. Bond premiums and discounts are deferred and amortized over the life of the bonds using the straight-line method. Bonds payable are reported net of the applicable bond premium or discount. Bond issuance costs are reported as expenses in the year incurred.

In the fund financial statements, governmental fund types recognize bond premiums and discounts, as well as bond issuance costs, during the current period. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as expenditures.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

D) Assets, Deferred Outflows/Inflows of Resources, Liabilities, and Net Position or Equity (continued)

Net Pension Liability/(Asset)

For purposes of measuring the net pension liability, deferred outflows and inflows of resources related to pensions, and pension expense, information about the fiduciary net position and additions to/deductions from the fiduciary net position have been determined on the same basis as they are reported by the California Public Employees' Retirement System (CalPERS) Financial Office. For this purpose, benefit payments (including refunds of employee contributions) are recognized when currently due and payable in accordance with the benefit terms. Investments are reported at fair value. CalPERS audited financial statements are publicly available reports that can be obtained at CalPERS' website under Forms and Publications.

The liability for net pension will be paid in future years from the General Fund and Cemetery District.

Generally accepted accounting principles requires that the reported results must pertain to liability and asset information within certain defined timeframes. For this report, the following timeframes are used.

Valuation Date (VD): June 30, 2020
Measurement Date (MD): June 30, 2021
Measurement Period (MP): July 1, 2020 to June 30, 2021

Other Post-Employment Benefits (OPEB)

For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the City's plan (OPEB Plan) and additions to/deductions from the OPEB Plan's fiduciary net position have been determined on the same basis. For this purpose, benefit payments are recognized when currently due and payable in accordance with the benefit terms. Investments are reported at fair value.

The liability for other post-employment benefits will be paid in future years from the General Fund.

Generally accepted accounting principles require that the reported results must pertain to liability and asset information within certain defined timeframes. For this report, the following timeframes are used:

Valuation Date: June 30, 2022
Measurement Date: June 30, 2022
Measurement Period: July 1, 2021 to June 30, 2022

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

D) Assets, Deferred Outflows/Inflows of Resources, Liabilities, and Net Position or Equity (continued)

Unearned Revenues

In the government-wide financial statements and the fund financial statements, unearned revenues represent cash advances by various grantors that have not been spent; therefore, no revenue has been recognized.

Fund Equity

In the fund financial statements, government funds report the following fund balance classification:

Nonspendable include amounts that cannot be spent because they are either (a) not in spendable form or (b)legally or contractually required to be maintained intact.

Restricted include amounts that are constrained on the use of resources by either, (a) external creditors, grantors, contributions, or laws of regulations of other governments or (b) by law through constitutional provisions or enabling legislation.

Committed include amounts that can only be used for specific purposes pursuant to constraints imposed by formal action of the government's highest authority, the City Council, by an adoption of an ordinance. The formal action that is required to be taken to establish, modify, or rescind a fund balance commitment is a ordinance.

Assigned include amounts that are constrained by the government's intent to be used for specific purposes, but are neither restricted nor committed. The City Manager is authorized to assign amounts to a specific purpose, which was established by the governing body in Resolution No. 2011-20 approved on June 21, 2011.

Unassigned are either residual positive net resources of the General Fund in excess of what can properly be classified in one of the other categories, or negative balances in all other funds.

Net Position Flow Assumption

Sometimes the City will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted - net position and unrestricted - net position in the government-wide, a flow assumption must be made about the order in which the resources are considered to be applied. It is the government's policy to consider restricted - net position to have been depleted before unrestricted - net position is applied.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

D) Assets, Deferred Outflows/Inflows of Resources, Liabilities, and Net Position or Equity (continued)

Fund Balance Flow Assumption

Sometimes the City will fund outlays for a particular purpose from both restricted and unrestricted resources (the total of committed, assigned, and unassigned fund balance). In order to calculate the amounts to report as restricted, committed, assigned, and unassigned fund balance in the governmental fund financial statements a flow assumption must be made about the order in which the resources are considered to be applied. It is the City's policy to consider restricted fund balance to have been depleted before using any of the components of unrestricted fund balance. Further, when the components of unrestricted fund balance can be used for the same purpose, committed fund balance is depleted first, followed by assigned fund balance. Unassigned fund balance is applied last.

Property Taxes

Property tax revenue is recognized on the modified accrual basis, that is, in the fiscal year for which the taxes have been levied providing they become available. Available means then due or past due and receivable within the current period and collected within the current period or expected to be collected soon enough thereafter to be used to pay liabilities of the current period. The County of Riverside collects property taxes for the City. Tax liens attach annually as of 12:01 A.M. on the first day in January preceding, the fiscal year for which the taxes are levied. The tax levy covers the fiscal period July 1st to June 30th. All secured personal property taxes and one-half of the taxes on real property are due November 1st, the second installment is due February 1st. All taxes are delinquent, if unpaid, on December 10th and April 10th respectively. Unsecured personal property taxes become due on the first of March each year and are delinquent, if unpaid, on August 31st.

Functional Classifications

Expenditures of the governmental funds are classified by function. Functional classifications are defined as follows:

- *General Government* includes legislative activities, City Clerk, City Attorney, City Manager as well as management or supportive services across more than one functional area.

- *Public Safety* includes those activities which involve police protection, fire protection, emergency services, and animal control services.

- *Community Development* includes those activities which involve planning, building and safety, development engineering, and code enforcement.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

D) Assets, Deferred Outflows/Inflows of Resources, Liabilities, and Net Position or Equity (continued)

- *Economic Development* includes activities to attract, retain and expand businesses, marketing, local job development, and collaboration between the City and businesses.

- *Community services* (culture and recreation) includes activities which provide recreation, cultural and educational services.

- *Public Works* includes all maintenance, engineering, and capital improvements which relate to streets and other public facilities.

E) Implementation of New Governmental Accounting Standards Board (GASB) Pronouncements

Governmental Accounting Standard Board Statement No. 87

In June of 2017, GASB issued Statement No. 87, *Leases*. The intent of this statement is to improve accounting and financial reporting for government leases by requiring recognition of certain lease assets and liabilities for leases that were previously classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. This statement establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. The City has implemented this statement in the current fiscal year (see note 7).

Governmental Accounting Standard Board Statement No. 89

In June of 2018, GASB issued Statement No. 89, *Accounting for Interest Cost Incurred before the End of a Construction Period*. This Statement was issued to (1) to enhance the relevance and comparability of information about capital assets and the cost of borrowing for a reporting period and (2) to simplify accounting for interest cost incurred before the end of a construction period. This Statement requires that interest cost incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus. As a result, interest cost incurred before the end of a construction period will not be included in the historical cost of a capital asset reported in a business-type activity or enterprise fund. Statement No. 89 is effective for the current fiscal year, but had no impact on the City's financial statements.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

E) Implementation of New Governmental Accounting Standards Board (GASB) Pronouncements (continued)

Governmental Accounting Standard Board Statement No. 91

In May of 2019, GASB issued Statement No. 91, *Conduit Debt Obligations*. This statement was issued to improve financial reporting for certain debt obligations. It allowed entities to provide a single method of reporting conduit debt obligations by issuers and eliminate diversity in practice associated with (1) commitments extended by issuers, (2) arrangements associated with conduit debt obligations, and (3) related note disclosures. This Statement achieves those objectives by clarifying the existing definition of a conduit debt obligation; establishing that a conduit debt obligation is not a liability of the issuer; establishing standards for accounting and financial reporting of additional commitments and voluntary commitments extended by issuers and arrangements associated with conduit debt obligations; and improving required note disclosures. Statement No. 91 is effective for fiscal years beginning after December 15, 2021. The City has elected not to early implement the statement and has not determined its effect on the City's financial statements.

Governmental Accounting Standard Board Statement No. 92

In January of 2020, GASB issued Statement No. 92, *Omnibus 2020*. This statement was issued to enhance comparability in accounting and financial reporting and to improve the consistency of authoritative literature by addressing practice issues that have been identified during implementation and application of certain GASB Statements. The requirements related to implementation are varied. The City implemented current provisions as needed and has elected not to early implement provisions effective in future periods and has not determined the effect of those provisions on the City's financial statements.

Governmental Accounting Standard Board Statement No. 93

In March of 2020, GASB issued Statement No. 93, *Replacement of Interbank Offered Rates*. The objective of this statement is to address those and other accounting and financial reporting implications that results from the replacement of an Interbank Offered Rates (IBOR). The removal of the London Interbank Offered Rate (LIBOR) as an appropriate benchmark interest rate is effective for reporting periods ending after December 31, 2021. The statement is effective for the current fiscal year, but had no impact on the City's financial statements.

Governmental Accounting Standard Board Statement No. 94

In March of 2020, GASB issued Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*. The objective of this statement is to improve financial reporting by addressing issues related to public-private and public-public partnership arrangements (PPPs). Statement No. 94 is effective for fiscal years beginning after June 15, 2022, and all reporting periods thereafter. The City has elected not to early implement the statement and has not determined its effect on the City's financial statements.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

E) Implementation of New Governmental Accounting Standards Board (GASB) Pronouncements (continued)

Governmental Accounting Standard Board Statement No. 96

In May of 2020, GASB issued Statement No. 96, *Subscription-Based Information Technology Arrangements.* This statement provides guidance on the accounting and financial reporting for subscription-based information technology arrangement (SBITAs) for government end users (governments). Statement No. 95 is effective for fiscal years beginning after June 15, 2022, and all reporting periods thereafter. The City has elected not to early implement the statement and has not determined its effect on the City's financial statements.

Governmental Accounting Standard Board Statement No. 99

In April 2022, GASB issued Statement No. 99, *Omnibus 2022.* The objectives of this Statement are to enhance comparability in accounting and financial reporting and to improve the consistency of authoritative literature by addressing (1) practice issues that have been identified during implementation and application of certain GASB Statements and (2) accounting and financial reporting for financial guarantees. The implementation has varied dates, with the earliest effective upon issuance. Please see the statement for further details.

Governmental Accounting Standard Board Statement No. 100

In June 2022, GASB issued Statement No. 100, *Accounting for Changes and Error Corrections.* The primary objective of this Statement is to enhance accounting and financial reporting requirements for accounting changes and error corrections to provide more understandable, reliable, relevant, consistent, and comparable information for making decisions or assessing accountability. The requirements of this Statement are effective for accounting changes and error corrections made in fiscal years beginning after June 15, 2023, and all reporting periods thereafter. The City has elected not to early implement the statement and has not determined its effect on the City's financial statements.

Governmental Accounting Standard Board Statement No. 101

In June 2022, GASB issued Statement No. 101, *Compensated Absences*. The objective of this Statement is to better meet the information needs of financial statement users by updating the recognition and measurement guidance for compensated absences. That objective is achieved by aligning the recognition and measurement guidance under a unified model and by amending certain previously required disclosures. The requirements of this Statement are effective for fiscal years beginning after December 15, 2023, and all reporting periods thereafter. Earlier application is encouraged. The City has elected not to early implement the statement and has not determined its effect on the City's financial statements.

II.) STEWARDSHIP

2) STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

The City had the following funds with expenditures in excess of appropriations (for the General Fund, see the notes to RSI).

Fund/Department	Appropriations	Expenditures	Excess
Development Impact Fees			
Public works	$ 4,500	$ 4,727	$ (227)
SLESF:			
Public Safety	-	80	(80)
Measure A:			
Capital outlay	13,500	22,117	(8,617)
Measure Z Park:			
General government	29,400	29,657	(257)
Assessment Districts:			
General government	-	2,402	(2,402)
Public safety	-	126,511	(126,511)
Streetlight Fund			
Public works	5,800	9,960	(4,160)
Capital outlay	11,600	15,513	(3,913)
Principal retirement	81,300	81,330	(30)

The 2022-1 and 2022-2 Special Tax A Funds did not have legally adopted budgets.

III.) DETAILED NOTES ON ALL FUNDS

3) CASH AND INVESTMENTS

As of June 30, 2022, cash and investments were reported in the accompanying financial statements as follows:

Statement of Net Position:	
Primary Government:	
Cash and investments	$ 29,565,300
Restricted cash and investments	181,736
Component Unit - Wildomar Cemetery District:	
Cash and investments	1,329,744
Restricted cash and investments	289,168
Total cash and investments	$ 31,365,948

3) CASH AND INVESTMENTS (continued)

Cash and investments consist of the following:

Petty cash	$	100
Deposits with financial institutions		15,802,201
Investments		15,563,647
Total cash and investments	$	31,365,948

The City maintains a cash and investment pool that is available for use for all funds as well as the Wildomar Cemetery District (component unit). Each fund type's position in the pool is reported on the combined balance sheet as cash and investments. The City has adopted an investment policy which authorizes it to invest in various investments.

Deposits

The California Government Code requires California banks and savings and loan associations to secure a City's deposits by pledging government securities with a value of 110% of a City's deposits. California law also allows financial institutions to secure City's deposits by pledging first trust deed mortgage notes having a value of 150% of a City's total deposits. The City Treasurer may waive the collateral requirement for deposits which are fully insured up to $250,000 by the FDIC.

The collateral for deposits in federal and state-chartered banks is held in safekeeping by an authorized Agent of Depository recognized by the State of California Department of Banking. The collateral for deposits with savings and loan associations is generally held in safekeeping by the Federal Home Loan Bank in San Francisco, California as an Agent of Depository. These securities are physically held in an undivided pool for all California public agency depositors. Under Government Code Section 53655, the placement of securities by a bank or savings and loan association with an "Agent of Depository" has the effect of perfecting the security interest in the name of the local government agency. Accordingly, all collateral held by California Agent of Depository are considered to be held for, and in the name of, the local governmental agency.

3) CASH AND INVESTMENTS (continued)

Authorized Investments

Under provision of the City's investment policy and in accordance with the California Government Code, the following investments are authorized:

- Securities of the U.S. Government
- Securities of U.S. Government Agencies
- City, State and Municipal Bonds
- Time Deposits and Certificates of Deposit
- Negotiable Certificates of Deposit
- Bankers' Acceptance Notes
- Commercial Paper
- Money Market Mutual Funds
- Local Agency Investment Fund (LAIF)
- Joint Powers Authority Investment Pools

The City is a voluntary participant in the Local Agency Investment Fund (LAIF) that is regulated by California Government Code Section 16429 under the oversight of the Treasurer of the State of California. LAIF is overseen by the Local Agency Investment Advisory Board, which consists of five members, in accordance with State statute. The State Treasurer's Office audits the fund annually. The fair value of the position in the investment pool is the same as the value of the pool shares.

Investment in California Asset Management Program

The California Asset Management Program (CAMP) is a public joint powers authority which provides California Public Agencies with investment management services for surplus funds and comprehensive investment management, accounting and arbitrage rebate calculation services for proceeds of tax-exempt financings. The CAMP currently offers the Cash Reserve Portfolio, a short-term investment portfolio, as a means for Public Agencies to invest these funds. Public Agencies that invest in the Pool (Participants) purchase shares of beneficial interest. Participants may also establish individual, professionally managed investment accounts (Individual Portfolios) by separate agreement with the Investment Advisor. The City has a separate account in the Investment Advisor to manage part of the CAMP portfolio.

Investments in the Pools and Individual Portfolios are made only in investments in which Public Agencies generally are permitted by California statute. The CAMP may reject any investment and may limit the size of a Participant's account. The Pool seeks to maintain, but does not guarantee, a constant net asset value of $1.00 per share. A Participant may withdraw funds from its Pool accounts at any time by check or wire transfers. Requests for wire transfers must be made by 9:00 a.m. that day. Fair value of the Pool is determined by the fair value per share of the Pool's underlying portfolio.

3) CASH AND INVESTMENTS (continued)

Investments Authorized by Debt Agreements

The above investments do not address investment of debt proceeds held by a bond trustee. Investments of debt proceeds held by a bond trustee are governed by provisions of the debt agreements, rather than the general provisions of the California Government Code or the City's investment policy.

Custodial Credit Risk

The custodial credit risk for *deposits* is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover its deposits or will not be able to recover collateral securities that are in the possession of an outside party. The custodial credit risk for *investments* is the risk that, in the event of the failure of the counterparty (e.g., broker-dealer) to a transaction, a government will not be able to recover the value of its investment or collateral securities that are in the possession of another party. Investments in U.S. Government securities are not considered to have a credit risk and, therefore, their credit quality is not disclosed. As of June 30, 2022, the City's deposits with financial institutions in excess of federal depository insurance limits were held in collateralized accounts.

Concentration of Credit Risk

The City's investment policy diversifies its investments by security type, institution and maturity/call dates. With the exception of U.S. Treasury securities and authorized pools, no more than 5% of the City's total investment portfolio can be invested in a single security type or with a single financial institution.

Credit Risk

Generally, credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. The City's investment policy limits investments in commercial paper to those rated "A" or higher from Standard and Poor's (S&P) and Moody's, respectively.

3) CASH AND INVESTMENTS (continued)

Information about the minimum rating required by the California Government Code, the City's investment policy, or debt agreements, and the actual rating, as of year-end for each type of investment held by the City can be found below:

Investment Type		Minimum Legal Rating	Rating as of Year End: AAA	Rating as of Year End: Not Rated
Primary government:				
Local Agency Investment Fund	$ 9,554,216	N/A	$ -	$ 9,554,216
CAMP	5,606,808	N/A	-	5,606,808
Restricted:				
Money market	154,956	A	154,956	-
Component Unit -				
Wildomar Cemetery District				
Money market	247,667	A	247,667	-
Total	$ 15,563,647		$ 402,623	$ 15,161,024

Interest Rate Risk

The City's investment policy investment maturities to five years, unless matched to a specific cash flow. Reserve funds may be invested in securities exceeding five years if the maturity of such investments is made to coincide as nearly as practicable with the expected use of the funds. The City has elected to use the segmented time distribution method of disclosure for its interest rate risk.

As of June 30, 2022, the City had the following investments and remaining maturities:

Investment Type	Investment Maturities (in Years): Less than 1 Year	Fair Value
Primary government:		
Local Agency Investment Fund	$ 9,554,216	$ 9,554,216
CAMP	5,606,808	5,606,808
Restricted:		
Money market	154,956	154,956
Component Unit -		
Wildomar Cemetery District		
Money Market	247,667	247,667
Total	$ 15,563,647	$ 15,563,647

4) FAIR VALUE MEASUREMENTS

Generally accepted accounting standards require certain items to be measured at fair value. The fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value with Level 1 given the highest priority and Level 3 the lowest priority. The three levels of the fair value hierarchy are as follows:

Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the organization has the ability to access at the measurement date.

Level 2 inputs are inputs other than quoted prices included within *Level 1* that are observable for the asset or liability, either directly or indirectly. *Level 2* inputs include the following:

- Quoted prices for similar assets or liabilities in active markets.
- Quoted prices for identical or similar assets or liabilities in markets that are not active.
- Inputs other than quoted prices that are observable for the asset or liability (for example, interest rates and yield curves observable at commonly quoted intervals, volatilities, prepayment speeds, loss severities, credit risks, and default rates).
- Inputs that are derived principally from or corroborated by observable market data by correlation or other means (market-corroborated inputs).

Level 3 inputs are unobservable inputs for the asset or liability.

Fair value of assets measured on a recurring basis as of June 30, 2022, are as follows:

	Fair Value	Significant Other Observable Inputs (Level 2)	Uncategorized
Primary government:			
Local Agency Investment Fund	$ 9,554,216	$ -	$ 9,554,216
CAMP	5,606,808	-	5,606,808
Restricted:			
Money market	154,956	154,956	-
Component Unit - Wildomar Cemetery District			
Money Market	247,667	247,667	-
Total	$ 15,563,647	$ 402,623	$ 15,161,024

Fair values for investments are determined by using a matrix pricing technique. Matrix pricing is used to value securities based on the security's relationship to benchmark quoted prices.

Uncategorized investments do not fall under the fair value hierarchy as there is no active market for the investments.

5) CAPITAL ASSETS

Capital asset activity for the year was as follows:

Primary government – City

	Beginning Balance	Additions	Deletions	Ending Balance
Capital assets, not being depreciated:				
Land	$ 3,032,101	$ -	$ -	$ 3,032,101
Construction in progress	6,676,424	4,743,832	-	11,420,256
Right-of-way	3,960,029	373,696	-	4,333,725
Total capital assets, not being depreciated	13,668,554	5,117,528	-	18,786,082
Capital assets, being depreciated/amortized:				
Right-to-use	-	1,334,287	-	1,334,287
Buildings and improvements	7,545,145	-	-	7,545,145
Furniture, fixtures and equipment	241,380	319,001	(21,996)	538,385
Streetlights	1,905,417	4,850	-	1,910,267
Traffic signals	251,824	-	-	251,824
Infrastructure	56,296,472	839,996	-	57,136,468
Total capital assets, being depreciated/amortized	66,240,238	2,498,134	(21,996)	68,716,376
Less accumulated depreciation/amortization for:				
Right-to-use	-	(363,988)	-	(363,988)
Buildings and improvements	(3,255,679)	(259,401)	-	(3,515,080)
Furniture, fixtures and equipment	(240,379)	(91,414)	8,798	(322,995)
Streetlights	(127,161)	(100,313)	-	(227,474)
Traffic signals	(103,482)	(12,591)	-	(116,073)
Infrastructure	(36,998,232)	(1,832,275)	-	(38,830,507)
Total accumulated depreciation/amortization	(40,724,933)	(2,659,982)	8,798	(43,376,117)
Total capital assets, being depreciated, net	25,515,305	(161,848)	(13,198)	25,340,259
Governmental activities capital assets, net	$ 39,183,859	$ 4,955,680	$ (13,198)	$ 44,126,341

Depreciation expense was charged to functions/programs of the primary government as follows:

Governmental activities:	
General government	$ 379,672
Public safety	89,810
Community development	12,292
Community services	229,912
Public works	1,948,296
Total governmental activities depreciation expense	$ 2,659,982

5) CAPITAL ASSETS (continued)

Component unit - Wildomar Cemetery District:

	Beginning Balance	Additions	Deletions	Ending Balance
Capital assets, not being depreciated:				
Land	$ 963,390	$ -	$ -	$ 963,390
Total capital assets, not being depreciated	963,390	-	-	963,390
Capital assets, being depreciated:				
Right-to-use	-	206,901	-	206,901
Buildings and improvements	349,598	-	-	349,598
Furniture, fixtures and equipment	139,590	28,128	(7,565)	160,153
Total capital assets, being depreciated	489,188	235,029	(7,565)	716,652
Less accumulated depreciation/amortization for:				
Right-to-use	-	(59,115)	-	(59,115)
Buildings and improvements	(337,488)	(809)	-	(338,297)
Furniture, fixtures and equipment	(133,538)	(6,807)	4,539	(135,806)
Total accumulated depreciation/amortization	(471,026)	(66,731)	4,539	(533,218)
Total capital assets, being depreciated, net	18,162	168,298	(3,026)	183,434
Governmental activities capital assets, net	$ 981,552	$ 168,298	$ (3,026)	$ 1,146,824

6) LONG-TERM LIABILITIES

The following is a schedule of changes in long-term debt for the fiscal year:

Primary government – City

	Beginning balance	Additions	Deletions	Ending balance	Due within one year
Compensated absences	$ 189,828	$ 65,733	$ (23,664)	$ 231,897	$ 132,181
Leases payable	-	1,334,287	(284,221)	1,050,066	351,657
Direct borrowing:					
Loan payable	1,464,403	-	(81,330)	1,383,073	85,606
Total	$ 1,654,231	$ 1,400,020	$ (389,215)	$ 2,665,036	$ 569,444

6) LONG-TERM LIABILITIES (continued)

Component unit – Wildomar Cemetery District:

	Beginning balance	Additions	Deletions	Ending balance	Due within one year
Compensated absences	$ 12,411	$ 10,963	$ -	$ 23,374	$ 5,844
Leases payable		206,901	(45,479)	161,422	55,167
Total	$ 12,411	$ 217,864	$ (45,479)	$ 184,796	$ 61,011

Compensated absences

The City accrues accumulated unpaid vacation, sick leave and associated employee-related costs when earned(or estimated to be earned) by the employee as described in Note 1. The City and Wildomar Cemetery District(component unit) as of June 30, 2022, had an outstanding accrued balance of unpaid vacation, sick and associated employee related costs of $231,897 and $23,374, respectively that will be liquidated from various funding sources in future years.

Direct borrowings - loan payable

On March 22, 2019 the City entered into an agreement with Banc of America Leasing & Capital, LLC for the loan of $1,525,470 to finance the acquisition of streetlights within the City. The loan will be repaid in semi- annual installments, which include principal and interest, starting June 1, 2020, with the last payment to be made June 1, 2034. The interest rate is 5.19%. The balance of the loan is $1,383,073 as of June 30, 2022.

The loan is a direct borrowing. There are no provisions for the outstanding loans in the event of default and no assets were held as collateral. Below is the future debt service for the loan:

Year ending June 30,	Principal	Interest	Total
2023	$ 85,606	$ 70,685	$ 156,291
2024	90,106	66,184	156,290
2025	94,844	61,447	156,291
2026	99,830	56,461	156,291
2027	105,078	51,213	156,291
2028-2032	757,198	180,548	937,746
2033-2034	150,411	5,880	156,291
Total	$ 1,383,073	$ 492,418	$ 1,875,491

6) LONG-TERM LIABILITIES (continued)

Leases payable - City

During the current fiscal, the financial statements include the adoption of GASB Statement No. 87, *Leases*. The primary objective of this statement is to enhance the relevance and consistency of information about governments' leasing activities. This statement establishes a single model for lease accounting based on the principle that leases are financings of the right to use an underlying asset. Under this statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources. For additional information, refer to the disclosures below.

The City entered into a 42-month lease as lessee for the use of city hall. The lease is shared by the City (85%) and the Cemetery District (15%). A total initial lease liability was recorded in the amount of $1,379,342. As of June 30, 2022, the value of the lease liability was $914,728 and $161,422 for the City and the Cemetery District, respectfully. The City is required to make fixed monthly payments of $24,030 and monthly variable fixed in substance principal and interest payments of $13,239. The lease has an interest rate of 0.457%. The total value of the right to use asset as of June 30, 2022 was $1,379,342 with accumulated amortization of $394,098 (City $334,983 and District $59,115). The right-to-use asset is being amortized over the lease term.

In November 2021, the City entered into four leases with lengths ranging from 44 to 48 months as lessee for the use of certain vehicles. An initial lease liability was recorded in the amount of $135,793. As of June 30, 2022, the value of the lease liability is $115,743. The City is required to make monthly fixed payments of $3,303. The lease has an interest rate of 18.62%. The total value of the right to use assets as of yearend are $135,793 with accumulated amortization of $22,429. The leases have an unguaranteed residual value of $43,775.

During the fiscal year, the City entered into several leases ranging from 24-49 months as lessee for the use of several copiers. An initial lease liability was recorded in the amount of $26,053. As of June 30, 2022, the value of the lease liability is $19,595. The City is required to make monthly fixed payments between $197 $331. The leases have interest rates ranging between 0.315% - 2.015%. The total value of the right-to-use assets as of June 30, 2022 was $26,053 with accumulated amortization of $6,576.

The future payments on the leases are as follows (excluding the District):

Year ending June 30,	Principal	Interest	Total
2023	$ 351,657	$ 12,898	$ 364,555
2024	441,323	8,559	449,882
2025	240,779	3,780	244,559
2026	16,307	406	16,713
Total	$ 1,050,066	$ 25,643	$ 1,075,709

7) INTERFUND RECEIVABLE, PAYABLE AND TRANSFERS

Due To/From Other Funds

		DUE TO	
		General Fund	Total
DUE FROM	Grants	$ 1,713,910	$ 1,713,910
	Other Governmental Funds	56,839	56,839
	Total	$ 1,770,749	$ 1,770,749

These were the result of routine interfund transactions due to eliminating temporary deficit cash balances.

Interfund Transfers

		TRANSFERS OUT			
		Development Impact Fees	Grants	Other Governmental Funds	Total
TRANSFERS IN	General Fund	$ 66,127	$ 878	$ 252,834	$ 319,839
	Total	$ 66,127	$ 878	$ 252,834	$ 319,839

During the year, interfund transfers were used to provide services and construct assets between funds.

8) PENSION PLAN

Plan Description

All full-time employees are eligible to participate in the City's Miscellaneous Employee Pension Plan, a cost- sharing multiple employer defined benefit pension plan administered by the California Public Employees' Retirement System (CalPERS). Benefit provisions under the Plan are established by State statute and City's resolution. CalPERS issues publicly available reports that include a full description of the pension plans regarding benefit provisions, assumptions and membership information that can be found on the CalPERS website. Eligible employees hired after January 1, 2013 that, are considered new members as defined by the Public Employees' Pension Reform Act (PEPRA) are participating in the PEPRA Miscellaneous Plan.

8) PENSION PLAN (continued)

Benefits Provided

CalPERS, provides service retirement and disability benefits, annual cost of living adjustments and death benefits to plan members, who must be public employees and beneficiaries. Benefits are based on years of credited service as discussed above. Members with five years of total service are eligible to retire at age 50 or52 if in the PEPRA Miscellaneous Plan with statutorily reduced benefits. All members are eligible for non- duty disability benefits after 10 years of service. The system also provides for the Optional Settlement 2W Death Benefit, as well as the 1959 Survivor Benefit. The cost-of-living adjustments for all plans are applied as specified by the Public Employees' Retirement Law.

The rate plan provisions and benefits in effect as of June 30, 2022 are summarized as follows:

	Miscellaneous	
	Prior to	On or After
Hire Date	January 1, 2013	January 1, 2013[1]
Benefit formula:	2.7% at 55+	2.0% at 62+
Social Security coverage	No	No
Full/modified	Full	Full
Final average compensation period	12 Months	12 Months
Sick leave credit	Yes	Yes
Non-industrial disability	Standard	Standard
Industrial disability	No	No
Pre-retirement death benefits:		
Optional settlement 2W	Yes	Yes
1959 Survivor benefit level	Level 4	Level 4
Special	No	No
Alternate (firefighters)	No	No
Post-retirement death benefits:		
Lump sum	$500	$500
Survivor allowance (PRSA)	No	No
COLA	2%	2%
Required employee contribution rates	8%	6.75%
Required employer contribution rates	14.020%	7.590%

[1] For employees hired on or after January 1, 2013, they are included in their respective PEPRA (California Public Employees' Pension Reform Act) with the above provisions and benefits.

8) PENSION PLAN (continued)

Required contributions

Section 20814(c) of the California Public Employees' Retirement Law (PERL) requires that the employer contribution rates for all public employers are determined on an annual basis by the actuary and shall be effective on the July 1 following notice of a change in the rate. The total plan contributions are determined through CalPERS' annual actuarial valuation process. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The employer is required to contribute the difference between the actuarially determined rate and the contribution rate of employees. Employer contribution rates may change if plan contracts are amended. Payments made by the employer to satisfy contribution requirements that are identified by the pension plan terms as plan member contribution requirements are classified as plan member contributions. For the City, employer contributions to the Plan for the fiscal year ended June 30, 2022 were $270,085. The actual employer payments of $185,722 made to CalPERS by the City during the measurement period ended June 30, 2021 differed from the proportionate share of the employer's contributions of $125,200 by $60,522, which is being amortized over the expected average remaining service lifetime in the Public Agency Cost-Sharing Multiple Employer Plan. For the Cemetery District, employer contributions to the Plan for the fiscal year ended June 30, 2022 were $23,696. The actual employer payments of $23,030 made to CalPERS by the District during the measurement period ended June 30, 2021 differed from the proportionate share of the employer's contributions of $21,459 by $1,571, which is being amortized over the expected average remaining service lifetime in the Public Agency Cost-Sharing Multiple Employer Plan.

The City and District's net pension liability (asset) for the Plan were measured as the total pension liability, less the pension plan's fiduciary net position. The net pension liability (asset) of the Plan is measured as of June 30, 2021, using an annual actuarial valuation as of June 30, 2020 rolled forward to June 30, 2021 using standard update procedures. A summary of principal assumptions and methods used to determine the net pension liability (asset) is as follows.

8) PENSION PLAN (continued)

Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions

Actuarial Methods and Assumptions Used to Determine Total Pension Liability

All other actuarial assumptions used in the June 30, 2020 valuation were based on the results of an actuarial experience study for the period from 1997 to 2015, including updates to salary increase, mortality and retirement rates. The Experience Study report can be obtained at CalPERS' website, at www.calpers.ca.gov.

Valuation date	June 30, 2020
Measurement date	June 30, 2021
Actuarial cost method	Entry age normal
Asset valuation method	Market value of assets
Actuarial assumptions:	
Discount rate	7.15%
Inflation	2.50%
Projected salary increase	Depending on age, service, and type of employment
Mortality	CalPERS membership data[(1)]
Post retirement benefit increase	The lesser of contract COLA up to 2.5% until purchasing power protection allowance floor on purchasing power applies, 2.5% thereafter

[(1)] The mortality table used was developed based on CalPERS' specific data. The probabilities of mortality are based on the 2017 CalPERS Experience Study for the period from 1997 to 2015. Pre-retirement and Post-retirement mortality rates include 15 years of projected mortality improvement using 90% of Scale MP-2016 published by the Society of Actuaries. For more details on this table, please refer to the CalPERS Experience Study and Review of Actuarial Assumptions report from December 2017 that can be found on the CalPERS website.

Long-term Expected Rate of Return

The long-term expected rate of return on pension plan investments was determined using a building-block method in which expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class.

In determining the long-term expected rate of return, CalPERS took into account both short-term and long-term market return expectations as well as the expected pension fund cash flows. Using historical returns of all of the funds' asset classes, expected compound (geometric) returns were calculated over the short-term (first 10 years) and the long-term (11+ years) using a building-block approach. Using the expected nominal returns for both short-term and long-term, the present value of benefits was calculated for each fund. The expected rate of return was set by calculating the rounded single equivalent expected return that arrived at the same present value of benefits for cash flows as the one calculated using both short-term and long-term returns. The expected rate of return was then set equal to the single equivalent rate calculated above and adjusted to account for assumed administrative expenses.

8) PENSION PLAN (continued)

Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions (continued)

The expected real rates of return by asset class are as follows:

Assets Class[a]	Assumed Asset Allocation	Real Return Years 1-10[b]	Real Return Years 11[c]
Global equity	50.0%	4.80%	5.98%
Fixed income	28.0%	1.00%	2.62%
Inflation assets	0.0%	0.77%	1.81%
Private equity	8.0%	6.30%	7.23%
Real assets	13.0%	3.75%	4.93%
Liquidity	1.0%	0.00%	-0.92%
Total	100.0%		

[a] In the System's Annual Comprehensive Financial Report, fixed income is included in global equity securities; liquidity is included in short-term investments; inflation assets are included in both global equity securities and global debt securities.

[b] An expected inflation of 2.00% used for this period.

[c] An expected inflation of 2.92% used for this period.

Change of Assumptions

There were no change of assumptions for measurement date June 30, 2021.

Discount Rate

The discount rate used to measure the total pension liability for PERF C was 7.15%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made at statutorily required rates, actuarially determined. Based on those assumptions, the Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on plan investments was applied to all periods of projected benefit payments to determine the total pension liability (asset).

8) PENSION PLAN (continued)

Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions (continued)

Subsequent Events

On July 12, 2021, CalPERS reported a preliminary 21.3% net return on investments for fiscal year 2020-21. Based on the thresholds specified in CalPERS Funding Risk Mitigation policy, the excess return of 14.3% prescribes a reduction in investment volatility that corresponds to a reduction in the discount rate used for funding purposes of 0.20%, from 7.00% to 6.80%. Since CalPERS was in the final stages of the four-year Asset Liability Management (ALM) cycle, the board elected to defer any changes to the asset allocation until the ALM process concluded, and the board could make its final decision on the asset allocation in November 2021.

On November 17, 2021, the board adopted a new strategic asset allocation. The new asset allocation along with the new capital market assumptions, economic assumptions and administrative expense assumption support a discount rate of 6.90% (net of investment expense but without a reduction for administrative expense) for financial reporting purposes. This includes a reduction in the price inflation assumption from 2.50% to 2.30% as recommended in the November 2021 CalPERS Experience Study and Review of Actuarial Assumptions. This study also recommended modifications to retirement rates, termination rates, mortality rates and rates of salary increases that were adopted by the board. These new assumptions will be reflected in the GASB 68 accounting valuation reports for the June 30, 2022, measurement date.

Pension Plan Fiduciary Net Position

Information about the pension plan's assets, deferred outflows of resources, liabilities, deferred inflows of resources, and fiduciary net position are presented in CalPERS' audited financial statements, which are publicly available reports that can be obtained at CalPERS' website, at www.calpers.ca.gov. The plan's fiduciary net position and additions to/deductions from the plan's fiduciary net position have been determined on the same basis used by the pension plan, which is the economic resources measurement focus and the accrual basis of accounting. Benefits and refunds are recognized when due and payable in accordance with the terms of the plan. Investments are reported at fair value.

8) PENSION PLAN (continued)

Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions (continued)

Proportionate Share of Net Pension Liability/(Asset)

The following tables show the Plan's proportionate share of the net pension liability/(asset) over the measurement period.

	City total pension liability (a)	City fiduciary net position (b)	City net pension liability/(asset) (c) = (a) - (b)
Balance at: 6/30/2020 (VD)	$ 2,601,560	$ 2,333,265	$ 268,295
Balance at: 6/30/2021 (MD)	3,070,555	3,183,193	(112,638)
Net change	$ (468,995)	$ (849,928)	$ 380,933

Valuation date (VD); Measurement date (MD)

	District total pension liability (a)	District fiduciary net position (b)	District net pension liability/(asset) (c) = (a) - (b)
Balance at: 6/30/2020 (VD)	$ 667,891	$ 458,713	$ 209,178
Balance at: 6/30/2021 (MD)	680,793	545,587	135,206
Net change	$ (12,902)	$ (86,874)	$ 73,972

Valuation date (VD); Measurement date (MD)

The proportion of the net pension liability/(asset) was determined by CalPERS using the output from the Actuarial Valuation System and the fiduciary net position, as provided in the CalPERS Public Agency Cost-Sharing Allocation Methodology Report, which is a publicly available report that can be obtained at CalPERS' website, at www.calpers.ca.gov. The Local Government's proportionate share of the net pension liability for the Plan as of the June 30, 2021 and 2022 measurement dates was as follows:

	City	Wildomar Cemetery District
Proportion - June 30, 2020	0.00247%	0.00192%
Proportion - June 30, 2021	-0.02080%	0.00250%
Change - increase (decrease)	-0.02327%	0.00058%

8) PENSION PLAN (continued)

Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions (continued)

Sensitivity of the Proportionate Share of the Net Pension Liability/(Asset) to Changes in the Discount Rate

The following presents the City and District's proportionate share of the net pension liability/(asset) of the Plan as of the measurement date, calculated using the discount rate of 7.15 percent, as well as what the net pension liability would be if it were calculated using a discount rate that is 1 percentage-point lower (6.15 percent) or 1 percentage-point higher (8.15 percent) than the current rate:

	City	Wildomar Cemetery District
1% Decrease	6.15%	6.15%
Net pension liability (asset)	$ 292,770	$ 225,091
Current discount rate	7.15%	7.15%
Net pension liability (asset)	$ (112,638)	$ 135,206
1% Increase	8.15%	8.15%
Net pension liability (asset)	$ (447,783)	$ 60,899

Amortization of Deferred Outflows and Deferred Inflows of Resources

Under GASB 68, gains and losses related to changes in total pension liability/(asset) and fiduciary net position are recognized in pension expense systematically over time.

The first amortized amounts are recognized in pension expense for the year the gain or loss occurs. The remaining amounts are categorized as deferred outflows and deferred inflows of resources related to pensions and are to be recognized in future pension expense.

The amortization period differs depending on the source of the gain or loss:

Difference between projected and actual earnings	5 year straight-line amortization
All other amounts	Straight-line amortization over the average expected remaining services lives of all members that are provided with benefits (active, inactive and retired) as of the beginning of the measurement period

8) PENSION PLAN (continued)

Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions (continued)

The expected average remaining service lifetime (EARSL) is calculated by dividing the total future service years by the total number of plan participants (active, inactive, and retired) in the Public Agency Cost-Sharing Multiple-Employer Plan (PERF C).

The EARSL for PERF C for the measurement period ending June 30, 2021 is 3.7 years, which was obtained by dividing the total service years of 561,622 (the sum of remaining service lifetimes of the active employees) by 150,648 (the total number of participants: active, inactive, and retired) in PERF C. Inactive employees and retirees have remaining service lifetimes equal to 0. Total future service is based on the members' probability of decrementing due to an event other than receiving a cash refund.

As of the start of the measurement period (July 1, 2020), the City and District's net pension liabilities were $268,295 and $209,178, respectively. For the measurement period ending June 30, 2021 (the measurement date), the City and District incurred a pension expense/(credit) of $(112,638) and $70,300, respectively.

As of June 30, 2022, the City has deferred outflows and deferred inflows of resources related to pensions as follows:

	Deferred outflows of resources	Deferred inflows of resources
Pension contributions subsequent to measurement date	$ 270,085	$ -
Differences between expected and actual experience	-	12,631
Differences between projected and actual investment earnings	98,327	-
Differences between employer's contributions and proportionate share of contributions	73,543	-
Changes in employer's proportion	91,944	-
Total	$ 533,899	$ 12,631

8) PENSION PLAN (continued)

Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions (continued)

The amounts above are net of outflows and inflows recognized in the 2020-21 measurement period expense. Contributions subsequent to the measurement date of $270,085 reported with deferred outflows of resources will be recognized as a reduction of the net pension liability (asset) in the upcoming fiscal year. Other amounts reported as deferred outflows and deferred inflows of resources related to pensions will be recognized in future pension expense as follows:

Year Ended June 30,	Deferred outflows/inflows of resources
2023	$ 96,409
2024	77,502
2025	50,100
2026	27,172
2027	-
Thereafter	-
Total	$ 251,183

9) OTHER POST-EMPLOYMENT BENEFITS (OPEB)

Plan Description

The City's agent multiple employer defined benefit postemployment healthcare plan provides medical benefits to eligible retired employees and qualified dependents. A menu of benefit provisions as well as other requirements is established by State statute within the Public Employees' Retirement Law. CalPERS issues a Comprehensive Annual Financial Report. The Comprehensive Annual Financial Report is issued in aggregate and includes the sum of all CalPERS plans. Copies of the CalPERS Comprehensive Annual Financial Report may be obtained from the CalPERS Executive Office, 400 P Street, Sacramento, California 95814.

Funding Policy

The contribution requirements of the City are established and may be amended by the City Council.

9) OTHER POST-EMPLOYMENT BENEFITS (OPEB) (continued)

Employees Covered

As of June 30, 2022, actuarial valuation, the following current and former employees were covered by the benefit terms under the Plan:

Active employees	35
Inactive employees or beneficiaries currently receiving benefits	5
Inactive employees entitled to, but not yet receiving benefits	-
Total	40

Contributions

The annual contribution is based on the actuarially determined contribution. For the fiscal year ended June 30, 2022, the City contributed $19,761 to the Plan.

Net OPEB Liability

The City's net OPEB liability was measured as of June 30, 2022 and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation dated June 30, 2022 based on the following actuarial methods and assumptions:

Actuarial Assumptions

Discount rate	4.09%
Inflation	2.30%
Salary increases	2.80% plus merit
Mortality rate[(1)]	Derived using CalPERS Membership Data for all funds
Healthcare Trend Rate	4.50%+

Notes:

[(1)] Mortality information was derived from, for Actives and Retirees: SOA Pub-2010 General Headcount-Weighted Mortality Table fully generational using Scale MP-2021. For Surviving Spouses and Beneficiaries: SOA Pub-2010 Continuing Survivor Headcount Weighted Mortality fully generational using Scale MP-2021. The Experience Study Reports may be access on the CalPERS website www.calpers.ca.gov under Forms and Publications.

9) OTHER POST-EMPLOYMENT BENEFITS (OPEB) (continued)

Discount Rate

The discount rate used to measure the total OPEB liability was 4.09%. The projection of cash flows used to determine the discount rate assumed that City contributions will be made at rates equal to the actuarially determined contribution rates. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected OPEB payments for current active and inactive employees and beneficiaries. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projects benefit payments to determine the total OPEB liability.

Changes in the OPEB Liability

The changes in the net OPEB liability for the Plan are as follows:

	Increase (Decrease)		
	Total OPEB Liability (a)	Plan Fiduciary Net Position (b)	Net OPEB Liability/(Asset) (c)=(a)-(b)
Balance at June 30, 2021 ***(Valuation Date June 30, 2021)***	$ 525,584	$ -	$ 525,584
Changes Recognized for the Measurement Period:			
Service cost	47,113	-	47,113
Interest	12,327	-	12,327
Actual and expected experience difference	97,168	-	97,168
Changes of assumptions	(79,408)	-	(79,408)
Contribution - employer	-	19,761	(19,761)
Change of benefit terms	(13,264)	-	(13,264)
Benefit payments	(19,761)	(19,761)	-
Administrative expense	-	-	-
Net changes	44,175	-	44,175
Balance at June 30, 2022 ***(Measurement Date June 30, 2022)***	$ 569,759	$ -	$ 569,759

Sensitivity of the Net OPEB Liability to Changes in the Discount Rate

The following presents the net OPEB liability of the City if it were calculated using a discount rate that is one percentage point lower or one percentage point higher than the current rate, for measurement period ended June 30, 2022:

	1% Decrease 3.09%	Current Discount Rate 4.09%	1% Increase 5.09%
Net OPEB Liability	$ 655,011	$ 569,759	$ 500,577

9) OTHER POST-EMPLOYMENT BENEFITS (OPEB) (continued)

Sensitivity of the Net OPEB Liability to Changes in the Health Care Cost Trend Rates

The following presents the net OPEB liability of the City if it were calculated using health care cost trend rates that are one percentage point lower or one percentage point higher than the current rate, for measurement period ended June 30, 2022:

	1% Decrease 3.50%	Current Healthcare Cost Trend Rates 4.50%	1% Increase 5.50%
Net OPEB Liability	$ 485,311	$ 569,759	$ 678,693

Recognition of Deferred Outflows and Deferred Inflows of Resources

Gains and losses related to changes in total OPEB liability and fiduciary net position are recognized in OPEB expense systematically over time.

Amounts are first recognized in OPEB expense for the year the gain or loss occurs. The remaining amounts are categorized as deferred outflows and deferred inflows of resources related to OPEB and are to be recognized in future OPEB expense.

The recognition period differs depending on the source of the gain or loss:

Net difference between projected and actual earnings on OPEB plan investments	5 years
All other amounts	Expected average remaining service lifetime (EARSL)

OPEB Expense and Deferred Outflows/Inflows of Resources Related to OPEB

For the fiscal year ended June 30, 2022, the City recognized OPEB expense of $29,252. As of fiscal year, ended June 30, 2022, the City reported deferred outflows of resources related to OPEB from the following services:

	Deferred Outflows of Resources	Deferred Inflows of Resources
OPEB contributions subsequent to measurement date	$ -	$ -
Changes in assumptions	27,983	144,858
Differences between expected and actual experience	105,022	138,670
Total	$ 133,005	$ 283,528

9) OTHER POST-EMPLOYMENT BENEFITS (OPEB) (continued)

The $0 reported as deferred outflows of resources related to contributions subsequent to the June 30, 2022 measurement date as the valuation was for the same reporting period. Other amounts reported as deferred outflows of resources related to OPEB will be recognized as expense as follows:

Year Ended June 30,	Deferred Outflow/(Inflows) of Resources
2023	$ (16,924)
2024	(18,476)
2025	(24,758)
2026	(24,758)
2027	(24,758)
Thereafter	(40,849)

Changes in assumptions

The following assumptions have been updated:

- Discount rate as of the Measurement Date has been updated to be based on a yield for 20-year tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher (or equivalent quality on another rating scale) tax-exempt, high quality 20-year municipal bonds. The prior full valuation used a discount rate of 2.19%.
- Spouse Age default assumptions have been updated to assume husbands to be 3 years older than wives for records lacking data.
- Mortality rates have been updated to the following:
  - General/Retired/Vested Terminated: SOA Pub-2010 General Total Dataset Headcount Weighted Mortality Table fully generational using Scale MP-2021
  - Surviving Spouses: SOA Pub-2010 Contingent Survivors Total Dataset Headcount Weighted Mortality Table fully generational using Scale MP-2021
- Retirement rates have been updated based on 2021 CalPERS pension plan experience study.
- Termination rates have been updated based on 2021 CalPERS pension plan experience study.
- Salary scale assumptions have been updated based on the 2021 CalPERS experience study.
- Health care trend rates have been reset to an initial rate of 6.50% decreasing by 0.25% annually to an ultimate rate of 4.50%. MRC trend rates have been updated to reflect the increase in the MRC.

10) RISK MANAGEMENT

The City is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; and natural disasters for which the City obtains insurance coverage.

The City is a member of the California Intergovernmental Risk Authority - CIRA (Authority), a joint powers authority, which provides joint protection programs for public entities covering automobile, general liability, errors and omission losses, workers' compensation, and property claims. Under the program, the City has a $5,000 retention limit similar to a deductible with the Authority being responsible for losses above that amount up to $1 million. The Authority has additional coverage of $35 million in excess of its $1 million retention limit through multiple insurers and insurance risk sharing pool. The Authority also provides one billion dollars aggregate per occurrence property damage to its members with such coverage provided by purchased insurance.

Liabilities of the City are reported when it is probable that a loss has occurred and the amount of the loss can be reasonable estimated. Liabilities include an amount for claims that have been incurred by not reported (IBNRs).The result of the process to estimate the claims liability is not an exact amount as it depends on many complex factors, such as inflation, changes in legal doctrines, and damage awards. Accordingly, claims are reevaluated periodically to consider the effects of economic and social factors. The estimate of the claims liability also includes amounts for incremental claim adjustment expenses related to specific claims and other claim adjustment expenses regardless of whether allocated to specific claims. Estimated recoveries, for example fromsalvage or subrogation, are another component of the claim's liability estimate.

The Authority covers workers' compensation claims up to its self-insurance limit of $500,000. The Local Agency Workers Compensation Excess Pool provides excess coverage to statutory limits. The City pays an annual premium to the Authority and may share in any operating results. Financial statements of the Authority may be obtained from its administrative office located at 2330 East Bidwell, Suite 150, Folsom, California, 95630; www.cira-jpa.org or by calling (916) 927- 7727.

As of June 30, 2022, the City did not have any significant claims liability; therefore, no accrual was required. Claims settlements have not exceeded insurance coverage in each of the past four years.

11) FUND EQUITY

The City has established certain fund balance designations to report the amounts which represent available spendable resources restricted, committed or assigned for a specific purpose.

The Committed Fund Balance in the Measure AA Special Revenue Fund are for Public Safety, Street Maintenance and Homelessness Solutions.

The following funds had deficit fund balances as of June 30, 2022. These deficits are expected to be eliminated through future revenues.

Fund	Amount
Grants Special Revenue Fund	$ (1,909,274)
Community Development Block Grant Special Revenue Fund	(33,706)
2022-1 Special Tax A Special Revenue Fund	(1,367)
2022-2 Special Tax A Special Revenue Fund	(1,279)
Capital Projects Fund	(11,082)

REQUIRED SUPPLEMENTARY INFORMATION



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Budgetary Comparison Schedule by Department
General Fund
For the year ended June 30, 2022

	Budgeted Amounts		Actual	Variance with
	Original	Final	Amounts	Final Budget
Budgetary Fund Balance, July 1	$ 2,444,793	$ 2,444,793	$ 2,444,793	$ -
Resources (Inflows):				
Taxes	8,664,300	9,071,000	9,737,959	666,959
Licenses and permits	2,545,400	2,979,800	2,914,180	(65,620)
Intergovernmental	3,021,500	3,040,100	3,048,479	8,379
Charges for services	211,800	16,700	14,583	(2,117)
Fines and forfeitures	75,000	75,000	56,705	(18,295)
Use of money and property	20,100	21,800	(72,454)	(94,254)
Contributions from other government	-	-	101,562	101,562
Miscellaneous	17,300	83,600	73,456	(10,144)
Lease acquisition	-	-	1,334,287	1,334,287
Transfers in	723,300	973,300	539,721	(433,579)
Amounts Available for Appropriations	17,723,493	18,706,093	20,193,271	1,487,178
Charges to Appropriations (Outflows):				
General Government				
City Council	282,800	320,500	265,192	55,308
City Manager	571,800	705,600	593,826	111,774
City Clerk	282,000	282,000	216,716	65,284
City Attorney	272,800	104,400	69,735	34,665
Administrative Services	690,100	820,100	853,215	(33,115)
Human Resources	110,300	204,600	197,216	7,384
Non-departmental	966,200	1,110,100	751,437	358,663
Public Safety				
Police	5,319,700	5,313,600	4,994,581	319,019
Fire	2,264,500	2,274,500	2,311,094	(36,594)
Animal Control	578,100	579,800	494,844	84,956
OEM	25,100	600	560	40
Community Development				
Administration	162,200	187,200	32,178	155,022
Building and Safety	666,100	612,400	685,245	(72,845)
Planning	264,600	318,100	293,472	24,628
Development Engineering	558,100	558,100	521,480	36,620
Code Enforcement	339,100	454,200	529,607	(75,407)
Deposit based projects	275,400	672,900	689,666	(16,766)
Planning Commission	17,100	18,600	18,989	(389)
Economic Development	316,800	316,800	271,398	45,402
Community Services				
Community Services - Administration	61,600	61,600	33,410	28,190
Marna O'Brien Park	-	1,500	-	1,500
Ball Fields	23,700	23,700	14,420	9,280
Other parks	2,900	4,500	3,585	915
Public Works	653,700	1,222,500	642,936	579,564
Debt service				
Principal	-	-	280,236	(280,236)
Interest	-	-	7,735	(7,735)
Capital outlay	-	46,200	1,371,952	(1,325,752)
Transfers out	215,000	465,000	219,882	245,118
Total Charges to Appropriations	14,919,700	16,679,100	16,364,607	314,493
Budgetary Fund Balance, June 30	$ 2,803,793	$ 2,026,993	$ 3,828,664	$ 1,801,671

Schedule of Revenues, Expenditures and Changes in Fund Balances
Budget and Actual – Development Impact Fees
For the year ended June 30, 2022

	Budgeted Amounts		Actual	Variance with
	Original	Final	Amounts	Final Budget
Budgetary Fund Balance, July 1	$ 6,487,516	$ 6,487,516	$ 6,487,516	$ -
Resources (Inflows):				
Use of money and property	-	-	8,955	8,955
Developer participation	981,600	1,682,500	1,963,765	281,265
Amounts Available for Appropriations	7,469,116	8,170,016	8,460,236	290,220
Charges to Appropriations (Outflows):				
General government	-	-	8,955	(8,955)
Community development	-	-	4,860	(4,860)
Community services	19,000	19,000	19,995	(995)
Public works	672,700	684,600	307,696	376,904
Capital outlay	1,989,200	1,984,700	395,156	1,589,544
Transfers out	48,800	53,300	66,127	(12,827)
Total Charges to Appropriations	2,729,700	2,741,600	802,789	1,938,811
Budgetary Fund Balance, June 30	$ 4,739,416	$ 5,428,416	$ 7,657,447	$ 2,229,031

Schedule of Revenues, Expenditures and Changes in Fund Balances
Budget and Actual – Measure AA
For the year ended June 30, 2022

	Budgeted Amounts		Actual	Variance with
	Original	Final	Amounts	Final Budget
Budgetary Fund Balance, July 1	$ 3,275,440	$ 3,275,440	$ 3,275,440	$ -
Resources (Inflows):				
Taxes	3,476,100	5,000,000	5,677,525	677,525
Use of money and property	1,500	1,500	4,282	2,782
Amounts Available for Appropriations	6,753,040	8,276,940	8,957,247	680,307
Charges to Appropriations (Outflows):				
General government	4,200	4,300	7,273	(2,973)
Public safety	2,364,100	2,362,900	2,072,027	290,873
Community development	66,000	77,400	3,249	74,151
Community services	157,000	278,600	250,984	27,616
Public works	1,277,000	1,105,700	628,068	477,632
Capital outlay	35,000	87,100	99,837	(12,737)
Total Charges to Appropriations	3,903,300	3,916,000	3,061,438	854,562
Budgetary Fund Balance, June 30	$ 2,849,740	$ 4,360,940	$ 5,895,809	$ 1,534,869

Schedule of Revenues, Expenditures and Changes in Fund Balances
Budget and Actual – ARPA
For the year ended June 30, 2022

	Budgeted Amounts		Actual	Variance with
	Original	Final	Amounts	Final Budget
Budgetary Fund Balance, July 1	$ -	$ -	$ -	$ -
Resources (Inflows):				
Intergovernmental	3,500,000	4,453,000	436,292	(4,016,708)
Use of money and property	-	-	4,419	4,419
Amounts Available for Appropriations	3,500,000	4,453,000	440,711	(4,012,289)
Charges to Appropriations (Outflows):				
General government	27,100	206,800	148,978	57,822
Public safety	31,500	33,700	32,288	1,412
Economic development	-	400	393	7
Community services	217,600	569,900	253,135	316,765
Public works	87,200	13,000	5,917	7,083
Capital outlay	70,000	70,000	-	70,000
Transfers out	265,000	265,000	-	265,000
Total Charges to Appropriations	698,400	1,158,800	440,711	718,089
Budgetary Fund Balance, June 30	$ 2,801,600	$ 3,294,200	$ -	$ (3,294,200)

Schedule of Revenues, Expenditures and Changes in Fund Balances
Budget and Actual – Grants
For the year ended June 30, 2022

	Budgeted Amounts		Actual	Variance with
	Original	Final	Amounts	Final Budget
Budgetary Fund Balance, July 1	$ (945,092)	$ (945,092)	$ (945,092)	$ -
Resources (Inflows):				
Intergovernmental	8,899,300	5,953,100	3,092,194	(2,860,906)
Use of money and property	-	-	67	67
Transfers in	65,000	15,000	-	(15,000)
Amounts Available for Appropriations	8,019,208	5,023,008	2,147,169	(2,875,839)
Charges to Appropriations (Outflows):				
General government	-	10,000	33,665	(23,665)
Community development	240,400	290,400	65,608	224,792
Public works	206,300	208,600	1,279,099	(1,070,499)
Capital outlay	8,343,300	5,353,400	2,677,193	2,676,207
Transfers out	3,400	3,400	878	2,522
Total Charges to Appropriations	8,793,400	5,865,800	4,056,443	1,809,357
Budgetary Fund Balance, June 30	$ (774,192)	$ (842,792)	$ (1,909,274)	$ (1,066,482)

Schedule of the City's Proportionate Share of the Net Pension Liability
CalPERS Pension Plan
Last Ten Years*
As of June 30, 2022

Primary government - City

Measurement date	Proportion of the net pension liability	Proportionate share of the net pension liability/(asset)	Covered payroll	Proportionate share of the net pension liability as a percentage of covered payroll	Plan fiduciary net position as a percentage of the total plan pension Liability
2015	0.00398%	$ 98,405	$ 564,727	17.43%	81.15%
2016	0.00329%	90,222	890,684	10.13%	87.60%
2017	0.35900%	124,553	868,158	14.35%	87.55%
2018	0.00447%	176,110	1,028,756	17.12%	87.03%
2019	0.00425%	160,169	1,110,538	14.42%	90.55%
2020	0.00523%	209,327	1,131,704	18.50%	90.24%
2021	0.00636%	268,295	1,291,013	20.78%	89.69%
2022	-0.00593%	(112,638)	1,551,956	-7.26%	103.67%

Component Unit - Wildomar Cemetery District

Measurement date	Proportion of the net pension liability	Proportionate share of the net pension liability/(asset)	Covered payroll	Proportionate share of the net pension liability as a percentage of covered payroll	Plan fiduciary net position as a percentage of the total plan pension Liability
2016	0.00632%	$ 171,037	$ -	0%	71.00%
2017	0.00562%	195,159	-	0%	67.26%
2018	0.00542%	213,644	-	0%	66.49%
2019	0.00540%	203,561	-	0%	67.69%
2020	0.00522%	208,876	-	0%	68.44%
2021	0.00496%	209,178	-	0%	68.68%
2022	0.00712%	135,206	-	0%	80.14%

Notes to Schedule:

Benefit Changes. In 2021, there was no benefit terms modified.

Changes in Assumptions. For fiscal years 2019-2021 the discount rate remained the same 7.15 percent. For the 2018 fiscal year the discount rate was changed from 7.65 percent to 7.15 percent. In the 2017 fiscal year the discount rate changed from 7.5 percent to 7.65 percent to correct for an adjustment to exclude administrative expenses.

Plan's Fiduciary Net Position. The Plan's Fiduciary Net Position is based on the City's proportionate share of the CalPERS Miscellaneous Risk Pool.

*Historical information is required only for measurement periods for which GASB 68 is applicable. Future years' information will be displayed up to 10 years as information becomes available.

Schedule of Contributions
CalPERS Pension Plan
Last Ten Years*
As of June 30, 2022

Primary government - City

Fiscal year	Contractually required contribution (actuarially determined)	Contributions in relation to the actuarially determined contribution	Contribution deficiency (excess)	Covered payroll	Contributions as a percentage of covered payroll
2015	$ 196,524	$ (196,524)	$ -	$ 890,684	22.06%
2016	85,106	(85,106)	-	868,158	9.80%
2017	111,100	(111,100)	-	1,028,756	10.80%
2018	115,449	(115,449)	-	1,110,538	10.40%
2019	122,136	(122,136)	-	1,131,704	10.79%
2020	147,645	(147,645)	-	1,291,013	11.44%
2021	185,722	(185,722)	-	1,551,956	11.97%
2022	270,085	(270,085)	-	2,461,081	10.97%

Component unit - Wildomar Cemetery District

Fiscal year	Contractually required contribution (actuarially determined)	Contributions in relation to the actuarially determined contribution	Contribution deficiency (excess)	Covered payroll	Contributions as a percentage of covered payroll
2016	$ 13,537	$ (13,537)	$ -	$ -	0%
2017	15,113	(15,113)	-	-	0%
2018	17,619	(17,619)	-	-	0%
2019	22,343	(22,343)	-	-	0%
2020	20,744	(20,744)	-	-	0%
2021	23,030	(23,030)	-	-	0%
2022	23,696	(23,696)	-	-	0%

Notes to schedule:

Changes in Benefit Terms: There were no changes to benefit terms that applied to all members of the Public Agency Pool. Additionally, the figures above do not include any liability impact that may have resulted from Golden Handshakes that occurred after the June 30, 2020 valuation date, unless the liability impact is deemed to be material to the Public Agency Pool.

Changes in Assumptions: There were no assumption changes for the 2021 valuation. For 2020, the Plan adopted a new amortization policy effective with the 2019 actuarial valuation. The new amortization policy shortens the period over which actuarial gains and losses are amortized from 30 years to 20 years with the payments computed as a level dollar amount. In addition, the new policy does not utilize a five-year ramp-up and ramp-down on UAL bases attributable to assumption changes and non-investment gains/losses. The new policy also does not utilize a five-year ramp-down on investment gains/losses. These changes apply only to new UAL bases established on or after June 30, 2019. There were no changes in assumptions in 2019. In 2018, demographic assumptions and inflation rate were changed in accordance to the CalPERS Experience Study and Review of Actuarial Assumptions December 2017. There were no changes in the discount rate in 2019. In 2017, the accounting discount rate was reduced from 7.65 percent to 7.15 percent. In 2016, there were no changes in the discount rate. In 2015, amounts reported reflect an adjustment of the discount rate from 7.5 percent (net of administrative expense) to 7.65 percent (without a reduction for pension plan administrative expense). In 2014, amounts reported were based on the 7.5 percent discount rate.

*Historical information is required only for measurement periods for which GASB 68 is applicable. Future years' information will be displayed up to 10 years as information becomes available.

Schedule of Changes in the Net OPEB Liability and Related Ratios for Measurement Periods Ended June 30,

Measurement Period	2022	2021	2020	2019	2018
Total OPEB Liability					
Service cost	$ 47,113	$ 41,325	$ 83,815	$ 81,374	$ 20,525
Interest	12,327	12,914	19,183	15,806	10,658
Actual and expected experience difference	97,168	3,213	(198,100)	-	53,286
Changes in assumptions	(79,408)	34,979	(103,812)	-	-
Changes in benefit terms	(13,264)	-	(9,717)	-	-
Benefit payments	(19,761)	(21,854)	231,095	(9,433)	(6,622)
Net Change in Total OPEB Liability	**44,175**	**70,577**	**22,464**	**87,747**	**77,847**
Total OPEB Liability - Beginning	**525,584**	**455,007**	**432,543**	**344,796**	**266,949**
Total OPEB Liability - Ending (a)	**$ 569,759**	**$ 525,584**	**$ 455,007**	**$ 432,543**	**$ 344,796**
Plan Fiduciary Net Position					
Contributions - employer	$ 19,761	$ 21,854	$ 9,717	$ 9,433	6,622
Net investment income	-	-	-	-	-
Benefit payments	(19,761)	(21,854)	(9,717)	(9,433)	(6,622)
Administrative expense	-	-	-	-	-
Net Change in Plan Fiduciary Net Position	-	-	-	-	-
Plan Fiduciary Net Position - Beginning	-	-	-	-	-
Plan Fiduciary Net Position - Ending (b)	-	-	-	-	
Net OPEB Liability - Ending (a)-(b)	**$ 569,759**	**$ 525,584**	**$ 455,007**	**$ 432,543**	**$ 344,796**
Plan fiduciary net position as a percentage of the total OPEB liability	0.0%	0.0%	0.0%	0.0%	0.0%
Covered payroll	$ 2,794,338	$ 1,268,959	$ 1,234,997	$ 1,023,774	$ 993,955
Net OPEB liability as a percentage of covered payroll	20.4%	41.4%	36.8%	42.2%	34.7%

Notes to Schedule:

Historical information is required only for measurement periods for which GASB 75 is applicable. Future years' information will be displayed up to 10 years as information becomes available.

Schedule of Contributions - OPEB
Last Ten Fiscal Years

Fiscal Year	Contractually required contribution (actuarially determined)	Contributions in relation to the actuarially determined contribution	Contribution deficiency (excess)	Covered-employee payroll[2]	Contributions as a percentage of covered-employee payroll
2018	N/A	N/A	$ -	$ 993,955	0%
2019	N/A	N/A	-	1,110,538	0%
2020	N/A	N/A	-	1,234,997	0%
2021	N/A	N/A	-	1,268,959	0%
2022	N/A	N/A	-	2,794,338	0%

Notes to Schedule:

[1] No Actuarially Determined Contribution (ADC) was calculated for the Plan.

Historical information is required only for measurement periods for which GASB 75 is applicable. Future years' information will be displayed up to 10 years as information become available.

Budgets and Budgetary Data

Budgets for governmental funds are adopted on a basis consistent with generally accepted accounting principles (GAAP). The 2022-1 and 2022-2 Special Tax A Funds did not have legally adopted budgets.

The City Council approves each year's budget prior to the beginning of the new fiscal year. Public hearings are conducted prior to its adoption by the Council. Supplemental appropriations, were required during the period, are also approved by the Council. In most cases, expenditures may not exceed appropriations at the function level. At fiscal year-end, all operating budget appropriations lapse.

Excess of Expenditures over Appropriations

Expenditures exceeded appropriations in the categories in the following departments in the General Fund:

Department	Appropriations	Expenditures	Excess
General Government:			
Administrative services	$ 820,100	$ 853,215	$ (33,115)
Public Safety:			
Fire	2,274,500	2,311,094	(36,594)
Community Development:			
Building and safety	612,400	685,245	(72,845)
Code enforcement	454,200	529,607	(75,407)
Deposit based projects	672,900	689,666	(16,766)
Planning Commission	18,600	18,989	(389)
Debt service:			
Principal retirement	-	280,236	(280,236)
Interest	-	7,735	(7,735)

Other major funds with expenditures exceeding appropriations:

Department	Appropriations	Expenditures	Excess
Development Impact Fees:			
General government	$ -	$ 8,955	$ (8,955)
Community development	-	4,860	(4,860)
Culture and recreation	19,000	19,995	(995)
Measure AA:			
General government	4,300	7,273	(2,973)
Capital outlay	87,100	99,837	(12,737)
Grants:			
General government	10,000	33,665	(23,665)
Public works	208,600	1,279,099	(1,070,499)

SUPPLEMENTARY INFORMATION



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Combining Balance Sheet
Non-major Governmental Funds
June 30, 2022

	Special Revenue Funds				
	Gas Tax	Air Quality Management District	Measure A	SLESF	Community Development Block Grant
ASSETS					
Pooled cash and investments	$ 591,230	$ 237,256	$ 653,727	$ -	$ -
Restricted cash and investments	26,780	-	-	-	-
Receivables, net:					
Grants	-	-	-	-	16,767
Accrued interest	-	-	-	-	-
Due from other governments	198,005	12,173	257,386	-	-
Total assets	$ 816,015	$ 249,429	$ 911,113	$ -	$ 16,767
LIABILITIES					
Accounts payable	$ 319,694	$ -	$ 53,190	$ -	$ -
Accrued liabilities	-	-	9,795	-	-
Deposits payable	26,780	-	-	-	-
Due to other funds	-	-	-	-	33,705
Total liabilities	346,474	-	62,985	-	33,705
DEFERRED INFLOWS OF RESOURCES					
Unavailable revenues - intergovernmental	-	-	-	-	16,768
Total deferred inflows of resources	-	-	-	-	16,768
FUND BALANCES (DEFICIT)					
Restricted for:					
Community services	-	-	-	-	-
Public works	469,541	249,429	848,128	-	-
Capital projects	-	-	-	-	-
Debt service	-	-	-	-	-
Unassigned	-	-		-	(33,706)
Total fund balances	469,541	249,429	848,128	-	(33,706)
Total liabilities, deferred inflows of resources and fund balances	$ 816,015	$ 249,429	$ 911,113	$ -	$ 16,767

Special Revenue Funds			Capital Project Funds		Debt Service Fund	Total Non-Major Governmental Funds
Measure Z Park	2022-1 Special Tax A	2022-2 Special Tax A	Capital Projects	Assessment Districts	Streetlight Fund	
$ 170,300	$ -	$ -	$ -	$ 2,144,234	$ -	$ 3,796,747
-	-	-	-	-	154,956	181,736
-	-	-	-	-	-	16,767
-	-	-	-	-	100	100
25,108	-	-	-	19,855	-	512,527
$ 195,408	$ -	$ -	$ -	$ 2,164,089	$ 155,056	$ 4,507,877
$ 95,028	$ 1,367	$ 1,279	$ -	$ 46,758	$ -	$ 517,316
7,223	-	-	-	-	-	17,018
-	-	-	-	-	-	26,780
-	-	-	11,082	-	12,052	56,839
102,251	1,367	1,279	11,082	46,758	12,052	617,953
-	-	-	-	-	-	16,768
-	-	-	-	-	-	16,768
93,157	-	-	-	-	-	93,157
-	-	-	-	-	-	1,567,098
-	-	-	-	2,117,331	-	2,117,331
-	-	-	-	-	143,004	143,004
-	(1,367)	(1,279)	(11,082)	-	-	(47,434)
93,157	(1,367)	(1,279)	(11,082)	2,117,331	143,004	3,873,156
$ 195,408	$ -	$ -	$ -	$ 2,164,089	$ 155,056	$ 4,507,877

Combining Statement of Revenues, Expenditures and Changes in Fund Balances
Non-major Governmental Funds
For the Year Ended June 30, 2022

	Special Revenue Funds				
	Gas Tax	Air Quality Management District	Measure A	SLESF	Community Development Block Grant
REVENUES					
Intergovernmental	$ 1,626,024	$ 47,534	$ 1,017,091	$ 161,285	$ 13,045
Charges for services	-	-	-	-	-
Use of money and property	855	227	357	80	-
Miscellaneous	-	-	67	-	-
Total Revenues	1,626,879	47,761	1,017,515	161,365	13,045
EXPENDITURES					
Current:					
General government	-	-	-	-	-
Public safety	-	-	-	80	-
Community services	-	-	-	-	-
Public works	1,210,621	4,727	319,152	-	-
Capital outlay	-	-	22,117	-	13,506
Debt service:					
Principal retirement	-	-	-	-	-
Interest	-	-	-	-	-
Total Expenditures	1,210,621	4,727	341,269	80	13,506
Excess (Deficiency) of Revenues Over (Under) Expenditures	416,258	43,034	676,246	161,285	(461)
OTHER FINANCING SOURCES (USES)					
Transfers in	-	-	-	-	-
Transfers out	-	(2,250)	(56,300)	(161,285)	-
Total Other Financing Sources (Uses)	-	(2,250)	(56,300)	(161,285)	-
Net change in fund balances	416,258	40,784	619,946	-	(461)
FUND BALANCES (DEFICIT)					
Fund balances, beginning of year	53,283	208,645	228,182	-	(33,245)
Fund balances, end of year	$ 469,541	$ 249,429	$ 848,128	$ -	$ (33,706)

Special Revenue Funds			Capital Project Funds		Debt Service Fund	Total Non-Major Governmental Funds
Measure Z Park	2022-1 Special Tax A	2022-2 Special Tax A	Capital Projects	Assessment Districts	Streetlight Fund	
$ 366,380	$ -	$ -	$ -	$ 1,122,798	$ -	$ 4,354,157
18,641	-	-	-	-	173,631	192,272
178	-	-	-	2,402	180	4,279
500	-	-	-	-	-	567
385,699	-	-	-	1,125,200	173,811	4,551,275
29,657	-	-	-	2,402	-	32,059
-	-	-	-	126,511	-	126,591
481,979	-	-	-	-	-	481,979
-	1,367	1,279	-	589,186	9,960	2,136,292
496	-	-	11,082	14,850	15,513	77,564
3,985	-	-	-	-	81,330	85,315
3,096	-	-	-	-	74,961	78,057
519,213	1,367	1,279	11,082	732,949	181,764	3,017,857
(133,514)	(1,367)	(1,279)	(11,082)	392,251	(7,953)	1,533,418
-	-	-	-	-	-	-
-	-	-	-	(32,999)	-	(252,834)
-	-	-	-	(32,999)	-	(252,834)
(133,514)	(1,367)	(1,279)	(11,082)	359,252	(7,953)	1,280,584
226,671	-	-	-	1,758,079	150,957	2,592,572
$ 93,157	$ (1,367)	$ (1,279)	$ (11,082)	$ 2,117,331	$ 143,004	$ 3,873,156

Schedule of Revenues, Expenditures and Changes in Fund Balance
Budget and Actual – Gas Tax
For the year ended June 30, 2022

	Budgeted Amounts		Actual	Variance with
	Original	Final	Amounts	Final Budget
Budgetary Fund Balance, July 1	$ 53,283	$ 53,283	$ 53,283	$ -
Resources (Inflows):				
Intergovernmental	1,616,800	1,616,800	1,626,024	9,224
Use of money and property	-	-	855	855
Transfers in	50,000	50,000	-	(50,000)
Amounts Available for Appropriations	1,720,083	1,720,083	1,680,162	(39,921)
Charges to Appropriations (Outflows):				
Public works	1,971,500	1,815,500	1,210,621	604,879
Capital outlay	-	3,700	-	3,700
Transfers out	61,000	61,000	-	61,000
Total Charges to Appropriations	2,032,500	1,880,200	1,210,621	669,579
Budgetary Fund Balance, June 30	$ (312,417)	$ (160,117)	$ 469,541	$ 629,658

Schedule of Revenues, Expenditures and Changes in Fund Balance
Budget and Actual – Air Quality Management District
For the year ended June 30, 2022

	Budgeted Amounts		Actual	Variance with
	Original	Final	Amounts	Final Budget
Budgetary Fund Balance, July 1	$ 208,645	$ 208,645	$ 208,645	$ -
Resources (Inflows):				
Intergovernmental	46,000	46,000	47,534	1,534
Use of money and property	-	-	227	227
Amounts Available for Appropriations	254,645	254,645	256,406	1,761
Charges to Appropriations (Outflows):				
Public works	49,500	4,500	4,727	(227)
Transfers out	2,300	2,300	2,250	50
Total Charges to Appropriations	51,800	6,800	6,977	(177)
Budgetary Fund Balance, June 30	$ 202,845	$ 247,845	$ 249,429	$ 1,584

Schedule of Revenues, Expenditures and Changes in Fund Balance
Budget and Actual – Measure A
For the year ended June 30, 2022

	Budgeted Amounts		Actual	Variance with
	Original	Final	Amounts	Final Budget
Budgetary Fund Balance, July 1	$ 228,182	$ 228,182	$ 228,182	$ -
Resources (Inflows):				
Intergovernmental	703,000	903,000	1,017,091	114,091
Use of money and property	100	100	357	257
Miscellaneous	-	100	67	(33)
Amounts Available for Appropriations	931,282	1,131,382	1,245,697	114,315
Charges to Appropriations (Outflows):				
Public works	494,800	734,900	319,152	415,748
Capital outlay	-	13,500	22,117	(8,617)
Transfers out	56,300	56,300	56,300	-
Total Charges to Appropriations	551,100	804,700	397,569	407,131
Budgetary Fund Balance, June 30	$ 380,182	$ 326,682	$ 848,128	$ 521,446

Schedule of Revenues, Expenditures and Changes in Fund Balance
Budget and Actual – SLESF
For the year ended June 30, 2022

	Budgeted Amounts		Actual	Variance with
	Original	Final	Amounts	Final Budget
Budgetary Fund Balance, July 1	$ -	$ -	$ -	$ -
Resources (Inflows):				
Intergovernmental	150,000	161,300	161,285	(15)
Use of money and property	-	-	80	80
Amounts Available for Appropriations	150,000	161,300	161,365	65
Charges to Appropriations (Outflows):				
Public safety	-	-	80	(80)
Transfers out	150,000	161,300	161,285	15
Total Charges to Appropriations	150,000	161,300	161,365	(65)
Budgetary Fund Balance, June 30	$ -	$ -	$ -	$ -

Schedule of Revenues, Expenditures and Changes in Fund Balance
Budget and Actual – Community Development Block Grant
For the year ended June 30, 2022

	Budgeted Amounts		Actual	Variance with
	Original	Final	Amounts	Final Budget
Budgetary Fund Balance, July 1	$ (33,245)	$ (33,245)	$ (33,245)	$ -
Resources (Inflows):				
Intergovernmental	35,000	35,000	13,045	(21,955)
Amounts Available for Appropriations	1,755	1,755	(20,200)	(21,955)
Charges to Appropriations (Outflows):				
Capital outlay	32,500	32,500	13,506	18,994
Total Charges to Appropriations	32,500	32,500	13,506	18,994
Budgetary Fund Balance, June 30	$ (30,745)	$ (30,745)	$ (33,706)	$ (2,961)

Schedule of Revenues, Expenditures and Changes in Fund Balance
Budget and Actual – Measure Z Park
For the year ended June 30, 2022

	Budgeted Amounts		Actual	Variance with
	Original	Final	Amounts	Final Budget
Budgetary Fund Balance, July 1	$ 226,671	$ 226,671	$ 226,671	$ -
Resources (Inflows):				
Intergovernmental	-	-	366,380	366,380
Charges for services	-	-	18,641	18,641
Use of money and property	-	-	178	178
Miscellaneous	-	-	500	500
Amounts Available for Appropriations	226,671	226,671	612,370	385,699
Charges to Appropriations (Outflows):				
General government	26,800	29,400	29,657	(257)
Community services	442,600	487,500	481,979	5,521
Public works	100	100	-	100
Capital outlay	-	7,500	496	7,004
Principal retirement	-	-	3,985	(3,985)
Interest expense	-	-	3,096	(3,096)
Total Charges to Appropriations	469,500	524,500	519,213	5,287
Budgetary Fund Balance, June 30	$ (242,829)	$ (297,829)	$ 93,157	$ 390,986

Schedule of Revenues, Expenditures and Changes in Fund Balance
Budget and Actual – Assessment Districts
For the year ended June 30, 2022

	Budgeted Amounts		Actual	Variance with
	Original	Final	Amounts	Final Budget
Budgetary Fund Balance, July 1	$ 1,758,079	$ 1,758,079	$ 1,758,079	$ -
Resources (Inflows):				
Intergovernmental	1,052,300	1,127,000	1,122,798	(4,202)
Use of money and property	-	-	2,402	2,402
Amounts Available for Appropriations	2,810,379	2,885,079	2,883,279	(1,800)
Charges to Appropriations (Outflows):				
General government	-	-	2,402	(2,402)
Public safety	-	-	126,511	(126,511)
Public works	812,400	829,600	589,186	240,414
Capital outlay	245,500	242,700	14,850	227,850
Transfers out	52,900	52,900	32,999	19,901
Total Charges to Appropriations	1,110,800	1,125,200	765,948	359,252
Budgetary Fund Balance, June 30	$ 1,699,579	$ 1,759,879	$ 2,117,331	$ 357,452

Schedule of Revenues, Expenditures and Changes in Fund Balance
Budget and Actual – Capital Projects
For the year ended June 30, 2022

	Budgeted Amounts		Actual	Variance with
	Original	Final	Amounts	Final Budget
Budgetary Fund Balance, July 1	$ -	$ -	$ -	$ -
Resources (Inflows):				
Transfers in	200,000	200,000	-	(200,000)
Amounts Available for Appropriations	200,000	200,000	-	(200,000)
Charges to Appropriations (Outflows):				
General government	200,000	59,300	-	59,300
Capital outlay	-	59,300	11,082	48,218
Total Charges to Appropriations	200,000	118,600	11,082	107,518
Budgetary Fund Balance, June 30	$ -	$ 81,400	$ (11,082)	$ (92,482)

Schedule of Revenues, Expenditures and Changes in Fund Balance
Budget and Actual – Streetlight Fund
For the year ended June 30, 2022

	Budgeted Amounts		Actual	Variance with
	Original	Final	Amounts	Final Budget
Budgetary Fund Balance, July 1	$ 150,957	$ 150,957	$ 150,957	$ -
Resources (Inflows):				
Charges for services	173,900	173,900	173,631	(269)
Use of money and property	1,500	1,500	180	(1,320)
Amounts Available for Appropriations	326,357	326,357	324,768	(1,589)
Charges to Appropriations (Outflows):				
Public works	5,800	5,800	9,960	(4,160)
Principal retirement	81,300	81,300	81,330	(30)
Interest	75,000	75,000	74,961	39
Capital outlay	11,600	11,600	15,513	(3,913)
Total Charges to Appropriations	173,700	173,700	181,764	(8,064)
Budgetary Fund Balance, June 30	$ 152,657	$ 152,657	$ 143,004	$ (9,653)

STATISTICAL SECTION



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Statistical Section

This section of the City of Wildomar's Annual Comprehensive Financial Report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the City's overall financial health.

CONTENTS

Financial Trends - These schedules contain trend information to help the reader understand how the City's financial performance and well-being have changed over time.

Net Position by Component
Changes in Net Position
Fund Balances of Governmental Funds
Changes in Fund Balances of Governmental Funds

Revenue Capacity - These schedules contain information to help the reader assess the factors affecting the City's ability to generate its property taxes.

Assessed Value and Estimated Actual Value of Taxable Property
Direct and Overlapping Property Tax Rates
Principal Property Taxpayers
Property Tax Levies and Collections

Debt Capacity - These schedules present information to help the reader assess the affordability of the City's current levels of outstanding debt and the City's ability to issue additional debt in the future.

Ratio of Outstanding Debt by Type
Direct and Overlapping Governmental Activities
Legal Debt Margin Information

Demographic and Economic Information - These schedules offer demographic and economic indicators to help the reader understand the environment in which the City's financial activities take place as well as allow comparisons over time and with other governments.

Demographic and Economic Statistics
Top Employers
Full-time Equivalent City Government Employees by Function/Program

Operating Information - These schedules contain information about the City's operations and resources in order to help the reader understand how the City's financial information relates to its ability to provide services.

Operating Indicators by Function/Program
Capital Asset Statistics by Function/Program
Miscellaneous Statistics

Sources: Unless otherwise noted, the information in these schedules is derived from various internal and other governmental and non-governmental sources where reliability of the data could be ascertained.

Net Position by Component*
(Accrual Basis of Accounting)

	Fiscal Year				
	2022	2021	2020	2019	2018
Governmental Activities					
Net Investment in Capital Assets	$ 41,693,202	$ 37,642,188	$ 31,157,018	$ 29,815,490	$ 27,511,461
Restricted for:					
Community Development Projects	7,657,447	6,487,516	5,429,042	5,077,926	5,049,328
Community Services	93,157	226,671	263,153		
Public Safety	-	-	-	-	-
Public Works	1,567,098	490,110	304,417	124,743	79,976
Capital Projects	2,117,331	1,758,079	1,436,063	1,324,591	1,045,702
Cemetery	-	-	-	-	-
Debt Service	143,004	150,957	147,170	333,651	
Nonexpendable	-	-	-	-	-
Unrestricted	9,591,470	5,014,648	2,020,017	1,157,175	652,571
Total Governmental Activities Net Position	**$ 62,862,709**	**$ 51,770,169**	**$ 40,756,880**	**$ 37,833,576**	**$ 34,339,038**

*Note: Wildomar Cemetery District (District) is included in fiscal years 2012 to 2015. The District became a subsidiary of the City in fiscal year 2012. However, for fiscal year 2016 forward, the District is not included in the governmental activities and its operations are discretely presented in the financial statements.

Source: City Finance Department

Fiscal Year					
2017	2016	2015	2014	2013
$ 24,487,895	$ 23,919,815	$ 23,067,562	$ 24,394,130	$ 23,349,508
4,807,087	3,541,211	2,579,164	2,640,489	2,108,884
-	18,180	5,198	226	1,689,442
367,868	249,576	714,148	1,352,511	483,243
409,383	232,411	136,195	-	-
-	-	1,690,565	1,649,080	1,590,386
-	-	90,000	90,000	-
134,019	457,120	(1,016,700)	(921,235)	(1,420,547)
$ 30,206,252	**$ 28,418,313**	**$ 27,266,132**	**$ 29,205,201**	**$ 27,800,916**

Changes in Net Position
(Accrual Basis of Accounting)

	Fiscal Year				
	2022	**2021**	**2020**	**2019**	**2018**
EXPENSES					
Governmental Activities:					
General Government	$ 3,323,123	$ 2,827,798	$ 3,061,012	$ 3,404,115	$ 2,469,147
Public Safety	10,121,795	7,983,251	9,104,994	7,953,196	5,957,516
Community Development	2,678,691	2,407,683	2,270,421	2,738,282	2,660,031
Economic Development	245,446	212,698	166,124	-	-
Community Services	1,279,393	936,156	908,428	219,647	219,647
Public Works	3,889,897	7,124,538	3,953,145	3,823,531	3,508,423
Interest on long-term debt	86,648	45,351	118,152	-	-
Total Governmental Activities Expenses	**21,624,993**	**21,537,475**	**19,582,276**	**18,138,771**	**14,814,764**
PROGRAM REVENUES					
Governmental Activities:					
Charges for Services:					
General Government	2,024,722	1,375,137	898,082	380,352	898,352
Public Safety	75,392	103,853	97,219	45,395	10,581
Community Development	2,870,909	2,162,593	1,708,190	2,075,499	2,054,708
Economic Development	1,322	-	-	-	-
Community Services	11,508	2,907	7,099	11,291	15,570
Public Works	955,743	848,664	750,290	423,706	239,777
Total Charges for Services	**5,939,596**	**4,493,154**	**3,460,880**	**2,936,243**	**3,218,988**
Operating Contributions and Grants:					
General Government	907,561	360,997	369,968	515,621	479,537
Public Safety	161,285	156,727	155,948	148,747	116,667
Community Development	379,425	473,279	940,616	597,995	545,537
Economic Development	-	-	-	-	-
Community Services	-	-	-	-	-
Public Works	2,707,892	3,183,238	1,960,065	2,008,341	3,230,361
Total Operating Contributions and Grants	**4,156,163**	**4,174,241**	**3,426,597**	**3,270,704**	**4,372,102**
Capital Contributions and Grants:					
Community Development	-	-	-	-	-
Public Works	4,141,262	7,851,995	1,812,906	4,106,559	-
Total Capital Contributions and Grants	**4,141,262**	**7,851,995**	**1,812,906**	**4,106,559**	**-**
Total Governmental Activities Program Revenues	**14,237,021**	**16,519,390**	**8,700,383**	**10,313,506**	**7,591,090**
TOTAL NET REVENUES (EXPENSES)	$ (7,387,972)	$ (5,018,085)	$ (10,881,893)	$ (7,825,265)	$ (7,223,674)

*Note: Wildomar Cemetery District (District) is included in fiscal years 2012 to 2015. The District became a subsidiary of the City in fiscal year 2012. However, for fiscal year 2016 forward, the District is not included in the governmental activities and its operations are discretely presented in the financial statements.

Source: City Finance Department

Fiscal Year				
2017	2016	2015	2014	2013
$ 2,494,133	$ 2,465,875	$ 2,320,203	$ 2,110,310	$ 2,496,792
5,517,602	5,109,023	4,834,799	4,087,138	4,394,931
2,389,801	2,569,072	3,058,008	2,881,440	1,818,348
-	-	-	-	-
219,647	219,647	425,006	405,589	219,707
3,272,317	3,649,428	4,435,300	2,570,554	2,457,319
-	-	-	522,724	-
13,893,500	**14,013,045**	**15,073,316**	**12,577,755**	**11,387,097**
1,539,067	636,577	233,193	706,214	1,440,592
10,466	11,630	10,266	1,480	-
2,397,374	2,773,440	2,491,406	285,075	243,188
-	-	-	-	-
7,832	4,673	9,005	40	1,056
230,197	299,806	332,187	8,866	20,061
4,184,936	**3,726,126**	**3,076,057**	**1,001,675**	**1,704,897**
502,469	340,463	575,922	518,426	617,155
139,416	143,942	97,546	100,000	100,000
387,589	339,399	343,060	1,921,554	1,257,696
-	-	-	-	-
-	-	-	10,136	-
3,398,998	2,497,709	1,351,679	2,229,719	2,383,168
4,428,472	**3,321,513**	**2,368,207**	**4,779,835**	**4,358,019**
-	-	-	1,900,000	-
-	884,658	1,049,064	-	-
-	**884,658**	**1,049,064**	**1,900,000**	**-**
8,613,408	**7,932,297**	**6,493,328**	**7,681,510**	**6,062,916**
$ (5,280,092)	$ (6,080,748)	$ (8,579,988)	$ (4,896,245)	$ (5,324,181)

Changes in Net Position (Continued)
(Accrual Basis of Accounting)

	Fiscal Year				
	2022	**2021**	**2020**	**2019**	**2018**
TOTAL NET REVENUES (EXPENSES) - Carry Forward	$ (7,387,972)	$ (5,018,085)	$ (10,881,893)	$ (7,825,265)	$ (7,223,674)
GENERAL REVENUES AND OTHER CHANGES IN NET POSITION					
Governmental Activities:					
Taxes:					
Property Taxes, levied for general purpose	5,100,186	4,875,249	4,608,569	4,434,404	4,232,672
Sales Taxes	8,783,565	6,695,060	5,054,702	2,872,982	1,780,008
Franchise Taxes	1,238,074	1,206,707	1,080,234	1,077,164	1,057,586
Business Licenses Taxes	-	-	-	-	-
Motor Vehicle in Lieu Tax	3,004,100	2,837,391	2,718,513	2,580,800	2,392,884
Other Taxes	331,638	244,476	165,446	154,049	165,129
Investments Earnings	(50,453)	38,793	109,658	67,542	19,432
Other	73,402	133,698	68,075	132,862	1,897,363
Contributions from Other Entities	-	-	-	-	-
Special Item	-	-	-	-	-
Total Governmental Activities	**18,480,512**	**16,031,374**	**13,805,197**	**11,319,803**	**11,545,074**
CHANGES IN NET POSITION	$ 11,092,540	$ 11,013,289	$ 2,923,304	$ 3,494,538	$ 4,321,400

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Source: City Finance Department

Fiscal Year				
2017	**2016**	**2015**	**2014**	**2013**
$ (5,280,092)	$ (6,080,748)	$ (8,579,988)	$ (4,896,245)	$ (5,324,181)
4,002,949	3,774,015	4,042,882	3,465,511	3,243,285
1,666,324	1,772,493	1,492,041	1,561,683	1,383,864
1,015,225	1,056,712	1,061,333	972,108	850,808
-	-	-	14,041	14,280
15,755	13,778	-	-	14,074
255,866	140,501	-	106,039	109,524
10,659	6,590	5,015	3,605	3,183
101,253	71,073	114,382	54,338	48,344
-	-	-	-	-
-	1,185,337	-	-	-
7,068,031	**8,020,499**	**6,715,653**	**6,177,325**	**5,667,362**
$ 1,787,939	$ 1,939,751	$ (1,864,335)	$ 1,281,080	$ 343,181

Fund Balances of Governmental Funds*
(Modified Accrual Basis of Accounting)

	Fiscal Year				
	2022	**2021**	**2020**	**2019**	**2018**
GENERAL FUND					
Reserved	$ -	$ -	$ -	$ -	$ -
Unreserved	-	-	-	-	-
Nonspendable:					
Inventory	-	-	-	-	-
Prepaid Items	-	-	-	17,533	-
Deposits	-	-	-	-	-
Restricted					
Debt Service	-	-	-	-	-
Unassigned	3,828,664	2,444,793	878,286	1,425,789	1,552,339
Total General Fund	**$ 3,828,664**	**$ 2,444,793**	**$ 878,286**	**$ 1,443,322**	**$ 1,552,339**
ALL OTHER GOVERNMENTAL FUNDS					
Reserved:					
Encumbrances	$ -	$ -	$ -	$ -	$ -
Nonspendable:					
Inventory	-	-	-	-	-
Prepaid Items	-	-	-	20,899	-
Cemetery Endowment	-	-	-	-	-
Restricted for:					
Community development projects	7,657,447	6,487,516	5,429,042	5,077,926	5,049,328
Community services	93,157	226,671	263,153	-	-
Public safety	-	-	-	583,766	-
Public works	1,567,098	490,110	304,417	124,743	79,976
Capital projects	2,117,331	1,758,079	1,436,063	1,324,591	1,045,702
Debt service	143,004	150,957	147,170	-	-
Cemetery	-	-	-	333,651	-
Committed	5,895,809	3,275,440	1,911,578	-	-
Unassigned	(1,956,708)	(978,337)	(575,345)	(1,652,734)	(3,666,121)
Total All Other Governmental Funds	**$ 15,517,138**	**$ 11,410,436**	**$ 8,916,078**	**$ 5,812,842**	**$ 2,508,885**
Total Fund Balances - all funds	**$ 19,345,802**	**$ 13,855,229**	**$ 9,794,364**	**$ 7,256,164**	**$ 4,061,224**

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Source: City Finance Department

Fiscal Year				
2017	2016	2015	2014	2013
$ -	$ -	$ -	$ -	$ -
-	-	-	-	-
-	-	-	-	-
-	11,184	-	-	1,686
-	-	-	-	370,039
-	-	-	-	483,243
869,757	946,503	773,060	770,686	(46,320)
$ 869,757	**$ 957,687**	**$ 773,060**	**$ 770,686**	**$ 808,648**
$ -	$ -	$ -	$ -	$ -
-	-	2,167	3,509	2,640
-	1,107	-	62	230
-	-	90,000	90,000	90,000
4,807,087	3,541,211	2,579,164	2,640,489	2,108,884
-	-	-	-	-
-	18,180	5,198	226	-
367,868	249,576	714,148	1,352,511	1,689,442
409,383	232,411	136,195	-	-
-	-	-	-	
-	-	1,688,398	1,645,509	1,497,516
-	-	-	-	-
(1,663,955)	(1,486,366)	(1,616,354)	(1,183,295)	(759,932)
$ 3,920,383	**$ 2,556,119**	**$ 3,598,916**	**$ 4,549,011**	**$ 4,628,780**
$ 4,790,140	**$ 3,513,806**	**$ 4,371,976**	**$ 5,319,697**	**$ 5,437,428**

Changes in Fund Balances of Governmental Funds*
(Modified Accrual Basis of Accounting)

	Fiscal Year				
	2022	**2021**	**2020**	**2019**	**2018**
REVENUES					
Taxes	$ 15,415,484	$ 12,983,948	$ 10,874,493	$ 8,505,203	$ 7,229,816
Licenses and Permits	2,914,180	2,185,629	1,665,127	1,883,515	2,003,200
Intergovernmental	10,931,122	8,662,540	9,035,650	12,304,486	7,033,686
Charges for Services	206,855	193,945	156,216	37,022	38,769
Fines and Forfeitures	56,705	84,020	84,703	49,358	45,552
Use of Money and Property	(50,452)	38,797	109,659	67,542	19,431
Developer Participation	1,963,765	1,333,216	895,215	526,149	867,838
Contributions	101,562	-	-	-	-
Miscellaneous	74,023	133,755	229,314	133,490	8,919
Total Revenues	**31,613,244**	**25,615,850**	**23,050,377**	**23,506,765**	**17,247,211**
EXPENDITURES					
Current:					
General Government	3,178,267	2,714,432	2,647,322	3,212,685	2,601,884
Public Safety	10,031,985	7,946,947	9,069,699	7,922,498	5,926,817
Community Development	2,844,354	2,407,683	2,270,421	2,738,282	2,660,031
Economic Development	271,791	212,698	166,124	-	-
Community Services	1,057,508	706,244	678,516	-	-
Public Works	5,000,008	3,965,255	2,846,944	2,446,387	3,375,478
Capital Outlay	4,621,702	3,445,435	2,755,005	5,480,443	3,411,917
Debt Service:					
Cost of Issuance	-	-	-	37,000	-
Principal Retirement	365,551	77,268	-	-	-
Interest and Fiscal Charges	85,792	79,023	78,146	-	-
Total Expenditures	**27,456,958**	**21,554,985**	**20,512,177**	**21,837,295**	**17,976,127**
Excess (Deficiency) of Revenue Over (Under) Expenditures	4,156,286	4,060,865	2,538,200	1,669,470	(728,916)
OTHER FINANCING SOURCES					
Transfers In	319,839	301,362	416,945	924,641	1,270,977
Transfers Out	(319,839)	(301,362)	(416,945)	(924,641)	(1,270,977)
Proceeds from Loan	-	-	-	1,525,470	-
Other Debts Issued	1,334,287	-	-	-	-
Total Other Financing Sources (Uses)	**1,334,287**	**-**	**-**	**1,525,470**	**-**
Net Change in Fund Balances	5,490,573	4,060,865	2,538,200	3,194,940	(728,916)
Fund Balances, Beginning of Year*	13,855,229	9,794,364	7,256,164	4,061,224	4,790,140
Restatements					
Fund Balances, Beginning of Year, as Restated:	13,855,229	9,794,364	7,256,164	4,061,224	4,790,140
Fund Balances, End of Year	**$ 19,345,802**	**$ 13,855,229**	**$ 9,794,364**	**$ 7,256,164**	**$ 4,061,224**
DEBT SERVICE AS A PERCENTAGE OF NON CAPITAL EXPENDITURES	2.33%	0.82%	0.46%	0.00%	0.00%

*Note: Wildomar Cemetery District (District) is included in fiscal years 2012 to 2015. The District became a subsidiary of the City in fiscal year 2012. However, for fiscal year 2016 forward, the District is not included in the governmental activities and its operations are discretely presented in the financial statements.

Source: City Finance Department

Fiscal Year				
2017	2016	2015	2014	2013
$ 6,940,365	$ 6,743,720	$ 6,596,256	$ 6,119,382	$ 5,601,761
2,345,877	2,754,563	2,460,535	1,602,381	1,274,332
4,650,707	3,612,975	3,660,760	3,148,003	2,262,217
18,614	14,895	27,077	213,328	175,722
41,039	52,654	51,882	81,387	78,322
10,659	6,590	5,015	3,605	3,183
1,510,618	598,955	181,553	688,214	1,414,192
-	-	-	-	1,271
114,933	87,850	123,387	54,338	48,344
15,632,812	**13,872,202**	**13,106,465**	**11,910,638**	**10,859,344**
2,382,977	2,426,059	2,410,577	2,049,831	2,468,897
5,488,113	5,079,535	4,834,799	4,447,176	4,616,892
2,389,801	2,569,072	3,100,691	2,881,440	1,818,348
-	-	-	-	-
-	-	27,866	188,047	64
1,953,548	1,982,458	2,460,664	1,383,266	1,158,413
2,142,039	1,399,541	1,008,509	555,885	736,830
-	-	-	-	-
-	-	109,040	483,243	-
-	-	-	39,481	-
14,356,478	**13,456,665**	**13,952,146**	**12,028,369**	**10,799,444**
				-
1,276,334	415,537	(845,681)	(117,731)	59,900
343,787	517,123	544,116	522,000	649,336
(343,787)	(517,123)	(544,116)	(522,000)	(649,336)
-	-	-	-	-
-	-	-	-	-
-	**-**	**-**	**-**	**-**
1,276,334	415,537	(845,681)	(117,731)	59,900
3,513,806	2,591,411	5,319,697	5,437,428	5,513,711
-	506,858	(102,040)	-	(136,183)
3,513,806	3,098,269	5,217,657	5,437,428	5,377,528
$ 4,790,140	**$ 3,513,806**	**$ 4,371,976**	**$ 5,319,697**	**$ 5,437,428**
0.00%	0.00%	0.85%	5.80%	0.00%

Assessed Value and Estimated Actual Value of Taxable Property

Fiscal year	Residential Property	Commercial Property	Other Property	Less Tax-Exempt Property	Total Taxable Assessed Value	Total Direct Rate
2022	$ 3,353,379,918	$ 238,817,009	$372,949,652	$(143,634,639)	$ 3,821,511,940	0.06414
2021	3,194,123,965	206,450,586	365,302,589	(141,156,996)	3,624,720,144	0.06414
2020	2,998,915,691	367,930,286	266,202,102	(135,401,055)	3,497,647,024	0.06414
2019	2,869,319,248	366,065,458	207,467,159	(133,658,124)	3,309,193,741	0.06414
2018	2,672,591,727	348,827,091	205,071,044	(128,090,594)	3,098,399,268	0.06413
2017	2,457,768,510	206,868,526	333,066,581	(6,827,758)	2,990,875,859	0.06642
2016	2,315,546,269	195,912,842	315,827,261	(6,723,956)	2,820,562,416	0.06665
2015	2,128,221,360	186,564,353	301,703,479	(6,592,208)	2,609,896,984	0.06742
2014	1,797,147,241	184,326,275	318,120,654	(6,240,538)	2,293,353,632	0.0686
2013	1,680,133,457	188,066,878	342,293,939	(5,922,179)	2,204,572,095	0.06624

In 1978, California voters passed Proposition 13 which set the property tax rate at 1.00% based upon the assessed value of the property being taxed. Each year, the assessed value of property may be increased by an "inflation factor" (limited to a maximum increase of 2%). With few exceptions, property is only re-assessed at the purchase price of the property sold. The assessed valuation data shown above represents the only data currently available with respect to the actual market value of taxable property and is subject to the limitations described above. The City of Wildomar was incorporated in July 2008, therefore data availability is limited. Changes in assessed value distribution is due to a change in source. Other property includes state unitary in the amount of $129,600.

Source: MuniServices



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Direct and Overlapping Property Tax Rates
(Rate per $100 of Taxable Value)

Agency	#	Fiscal Year 2022	2021	2020	2019
City's Share of 1% Levy Per Prop 13		**0.05800**	**0.05800**	**0.05800**	**0.05800**
Basic Levy*		1.00000	1.00000	1.00000	1.00000
City of Wildomar		0.06414	0.06414	0.06414	0.06414
All others		0.93586	0.93586	0.93586	0.93586
Total Direct Rate		**1.00000**	**1.00000**	**1.00000**	**1.00000**
Override Assessments					
Menifee School Debt Svc		0.06319	0.06111	0.06277	0.06303
Metropolitan Water Dist Original Area		0.00350	0.00350	0.00350	0.00350
Mt. San Jacinto Jr College		0.01320	0.01320	0.08244	0.05243
Perris Union High School		0.08859	0.08569	0.01320	0.01320
Total Overriding Assessments		**0.16848**	**0.16350**	**0.16191**	**0.13216**
Total Direct & Overlapping Tax Rates		**1.16848**	**1.16350**	**1.16191**	**1.13216**

* In 1978, California voters passed Proposition 13 which set the property tax rate at 1.00% fixed amount. This 1.00% is shared between all taxing agencies in which the subject property resides. In addition to the 1.00% fixed amount, property owners are charged taxes as a percentage of assessed property values for the payment of any voter approved bonds.

Overlapping rates are those of local and county governments that apply to property owners within the City. Not all overlapping rates apply to all City property owners.

Source: MuniServices

Fiscal Year					
2018	**2017**	**2016**	**2015**	**2014**	**2013**
0.05800	**0.05800**	**0.05800**	**0.05800**	**0.05800**	**0.05800**
1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
0.06414	0.06414	0.06414	0.06742	0.06860	0.06624
0.93586	0.93586	0.93586	0.93258	0.93140	0.93376
1.00000	**1.00000**	**1.00000**	**1.00000**	**1.00000**	**1.00000**
0.06080	0.03269	0.03010	0.03275	0.03421	0.03543
0.00350	0.00350	0.00350	0.00350	0.00350	0.00350
0.05675	0.06092	0.06236	0.06303	0.06970	0.03429
0.01320	0.01320	0.01394	-	-	-
0.13425	**0.11031**	**0.10990**	**0.09928**	**0.10741**	**0.07322**
1.13425	**1.11031**	**1.10990**	**1.09928**	**1.10741**	**1.07322**

Principal Property Tax Payers

Taxpayer	2021-22 Taxable Value ($)	2021-22 Percent of Total City Taxable Value (%)	2012-13 Taxable Value ($)	2012-13 Percent of Total City Taxable Value (%)
Oak Springs Partners	$ 84,365,080	2.16%		
MG Santa Rosa Apartments	79,904,283	2.04%		
Universal Health Realty Income Trust	72,107,496	1.84%	$ 66,240,980	3.04%
LG Oak Creek	30,644,943	0.78%	15,817,000	0.73%
Wildomar Industrial Park	23,024,682	0.59%	20,086,388	0.92%
CK HS Partners 18	22,288,580	0.57%		
Sovran Acquisition Ltd Partnership	19,695,269	0.50%		
CFT NV Dev	17,707,407	0.45%		
MCW RC CA Bear Creek Village Cent	16,488,297	0.42%	14,058,373	0.64%
Inland Valley Medical Partners	16,160,191	0.41%	13,926,369	0.64%
Rainbow Mountain	14,212,143	0.36%		
Equilon Enterprises	13,020,825	0.33%		
Beazer Homes Holdings Corp	12,953,398	0.33%	11,432,870	0.52%
ACI Real Estate SPE 143	12,300,000	0.31%		
GSC Smith Ranch	12,118,227	0.31%		
VSHS	11,661,383	0.30%	9,282,112	0.43%
Conti Fabio	10,356,190	0.26%		
George Clinton Keith Dev	9,133,859	0.23%		
Wal Mart Real Estate Business Trust	9,058,511	0.23%	6,924,018	0.32%
Ambient Pacific Occ	8,818,042	0.23%		
Wildomar Renaissance Plaza	8,020,409	0.20%		
Monte Vista Ranch	7,935,365	0.20%		
Wildomar Medical Prop	6,698,686	0.17%		
2018 1 IH Borrower Lp	6,089,465	0.16%		
RS Wildomar	6,034,086	0.15%	5,200,000	0.24%
WNRA Wildomar			35,470,000	1.63%
CK Self Storage			17,968,404	0.82%
Stonebridge Medical Center			12,727,246	0.58%
Dusk			9,373,900	0.43%
A & S Prop At Clinton Keith			8,568,600	0.39%
Oak Springs Ranch			7,665,000	0.35%
Baxter Crossings			7,544,201	0.35%
New Albertsons Inc			7,495,066	0.34%
Meridian Wildomar Partners			7,292,013	0.33%
Prichard Ronald D			6,975,500	0.32%
Baxter Central Ltd Partnership			6,605,797	0.30%
Meritage Homes Of Calif Inc			5,459,318	0.25%
Pme Mortgage Fund Inc			4,799,037	0.22%
Beaumont Gossett			4,494,150	0.21%
Sierra Noble Inc			4,182,996	0.19%
Bear Creek Plaza Ltd			3,859,156	0.18%
Beaumont Gossett			4,406,031	0.20%
Total Top 25 Taxpayers	$ 530,796,817	13.56%	$ 317,854,525	14.57%
Total Taxable Value	$ 3,914,676,493	100.00%	$ 2,180,679,511	100.00%

Source: Riverside County Assessor data, MuniServices, LLC

Wildomar was incorporated in July 2008, therefore data availability is limited

Total Taxable Value includes state unitary of $129,600

Property Tax Levies and Collections

Fiscal Year	Total Tax Levy for Fiscal Year	Collected within the Fiscal Year of the Levy		Collection in Subsequent Years	Total Collections to Date	
		Amount	Percentage of Levy		Amount	Percentage of Levy
2022	$ 4,832,419	$ 4,672,630	96.69%	$ 170,904	$ 4,843,534	100.23%
2021	4,688,098	4,583,900	97.78%	149,400	4,733,300	100.96%
2020	4,503,962	4,484,048	99.56%	-	4,484,048	99.56%
2019	4,234,361	4,113,696	97.15%	121,773	4,235,469	100.03%
2018	3,973,916	3,848,479	96.84%	122,634	3,971,113	99.93%
2017	3,825,844	3,732,682	97.56%	75,891	3,808,573	99.55%
2016	3,625,979	3,515,561	96.95%	107,546	3,623,107	99.92%
2015	3,394,851	3,241,573	95.48%	125,930	3,367,503	99.19%
2014	3,045,734	2,830,033	92.92%	148,755	2,978,788	97.80%
2013	2,949,607	2,761,748	93.63%	166,385	2,928,133	99.27%

Collections may exceed the total tax levy due to supplemental assessments during the year not reported by the County in the total levy. In addition, the County does not indicate which period subsequent collections pertain to, therefore they are counted in the year remitted by the County.

Source: County of Riverside, City Finance Department

Ratios of Outstanding Debt by Type

Fiscal Year	General Obligation Bonds	Lease Revenue Bonds	Certificates of Participation/Leases	County Repayment [1]	Total Governmental Activities	% of Actual Assessed Value of Property [2]	Per Capita
2022	$ -	$ -	$ 2,433,139	$ -	$ 2,433,139	0.00%	$ 66.42
2021	-	-	1,464,403	-	1,464,403	0.00%	39.56
2020	-	-	1,541,671	-	1,541,671	0.00%	41.46
2019	-	-	1,525,470	-	1,525,470	0.00%	42.30
2018	-	-	-	-	-	0.00%	-
2017	-	-	-	-	-	0.00%	-
2016	-	-	-	-	-	0.00%	-
2015	-	-	-	1,185,337	1,185,337	0.00%	34.71
2014	-	-	-	1,294,377	1,294,377	0.00%	39.02
2013	-	-	-	1,777,620	1,777,620	0.00%	53.58

[1] County Repayment is not a bonded debt. On September 22,2015, SB 107 was signed into law providing for the forgiveness of debts owed to the County of Riverside.

[2] Assessed value used because actual value of taxable property not readily available in the state of California.

Source: City Finance Department

Direct and Overlapping Governmental Activities Debt
As of June 30, 2022

2020-2021 Assessed Valuation	$ 3,944,772,948			
Incremental Valuation	-			
Adjusted Assessed Valuation	$ 3,944,772,948			
Overlapping Tax and Assessment Debt	**Total Debt**	**Percent Applicable to City (1)**	**City's Share of Debt**	
Metropolitan Water District	$ 20,175,000	0.116%	$ 23,403	
Mount San Jacinto Community College District General Funds Obligations	253,195,000	3.642%	9,221,362	
Perris Union High School District	308,808,231	0.223%	688,642	
Menifee Union School District	124,944,720	0.355%	443,554	
Lake Elsinore Unified School District	48,610,000	26.023%	12,649,780	
Lake Elsinore Unified School District Community Facilities District No. 99-1	3,534,000	100%	3,534,000	
Lake Elsinore Unified School District Community Facilities District No. 2002-1	3,101,000	44.393%	1,376,627	
Lake Elsinore Unified School District Community Facilities District No. 2003-1 A	3,130,113	100%	3,130,113	
Lake Elsinore Unified School District Community Facilities District No. 2004-1, 2 ,3 & 4	20,036,000	93.640%	18,761,710	
Lake Elsinore Unified School District Community Facilities District No. 2005-3, 5 & 7	10,120,000	100%	10,120,000	
Lake Elsinore Unified School District Community Facilities District No. 2006-3A & 4	9,815,000	100%	9,815,000	
Lake Elsinore Unified School District Community Facilities District No. 2007-2	2,935,000	100%	2,935,000	
Lake Elsinore Unified School District Community Facilities District No. 2013-1 & 2	13,680,000	100%	13,680,000	
Perris Union High School District Community Facilities District No. 92-1	31,910,000	0.125%	39,888	
Riverside County Flood Control, Zone 4	7,880,000	0.434%	34,199	
Elsinore Valley Municipal Water District Community Facilities Districts	5,907,000	100%	5,907,000	
Total Overlapping Tax and Assessment Debt			$ 92,360,278	
Overlapping General Fund Debt				
Riverside County General Funds Obligation	$ 720,218,351	1.1920%	$ 8,585,003	
Riverside County Pension Obligations	820,060,000	1.192%	9,775,115	
Western Municipal Water District Certificates of Participation	5,461,361	1.159%	63,297	
Perris Union High School District General Fund Obligation	40,793,235	0.223%	90,969	
Menifee Union School District Certificates of Participation	45,872,408	0.355%	162,847	
Total Overlapping General Fund Debt			**$ 18,677,231**	
Direct Debt				
City Of Wildomar	**$2,433,139**	**100%**	**$2,433,139**	
OVERLAPPING TAX INCREMENT DEBT (Successor Agency):	$ 194,088,028	2.223-19.502%	$ 15,130,367	
Total Direct Debt			**$2,433,139**	
Total Overlapping Debt			$ 126,167,876	
Combined Total Debt			$128,601,015	(2)

(1) Percentage of overlapping debt applicable to the city is estimated using taxable assessed property value. Applicable percentages were estimated by determining the portion of the overlapping districts assessed value that is within the boundaries of the city divided by the district's total taxable assessed value.

(2) Excludes tax and revenue anticipation notes, enterprise revenue, mortgage revenue and non-bonded capital lease obligations. Qualified Zone Academy Bonds are included based on principal due at maturity.

Ratios to 2018-19 Assessed Valuation:

Overlapping Tax and Assessment Debt	2.34%
Direct Debt ($0)	**0.00%**
Combined Total Debt	3.20%

Ratios to Redevelopment Successor Agency Incremental Valuation ($255,614,906):

Total Overlapping Tax Increment Debt	5.92%

Source: California Municipal Statistics

Legal Debt Margin Information
(dollars in thousands)

	Fiscal Year				
	2022	2021	2020	2019	2018
Assessed Valuation	$3,821,511,940	$3,624,720,144	$3,497,647,024	$3,309,193,741	$3,098,399,268
Debt Limit Percentage	15%	15%	15%	15%	15%
Debt Limit	$ 573,226,791	$ 543,708,022	$ 524,647,054	$ 496,379,061	$ 464,759,890
Total Net Debt Applicable to Limit General Obligation Bonds:	-	-	-	-	-
Legal Debt Margin	$ 573,226,791	$ 543,708,022	$ 524,647,054	$ 496,379,061	$ 464,759,890
Total Net Debt Applicable to the Limit as a Percentage of Debt Limit	0.00%	0.00%	0.00%	0.00%	0.00%

Section 43605 of The Government Code of the State of California limits the amount of indebtedness for public improvements to 15% of the assessed valuation of all real and personal property of the City.

The City of Wildomar has no general obligation bond indebtedness.

Source: City Finance Department, MuniServices

Fiscal Year				
2017	2016	2015	2014	2013
$2,990,875,859	$2,820,562,416	$2,609,896,984	$2,293,353,632	$2,204,572,095
15%	15%	15%	15%	15%
$ 448,631,379	$ 423,084,362	$ 391,484,548	$ 344,003,045	$ 330,685,814
-	-	-	-	-
$ 448,631,379	$ 423,084,362	$ 391,484,548	$ 344,003,045	$ 330,685,814
0.00%	0.00%	0.00%	0.00%	0.00%

Demographic and Economic Statistics
Last Ten Years

Fiscal Year	Population (1)	Personal Income (In Thousands) (2)	Per Capita Personal Income (2)	City Unemployment Rate (%) (3)	Median Age (4)	%High School Diploma	% Bachelors Degree
2021-22	36,632	$ 1,150,045	$ 31,395	3.1%	35	84%	16%
2020-21	37,013	1,011,653	27,332	6.9%	34	85%	17%
2019-20	37,183	941,562	25,322	14.1%	35	85%	17%
2018-19	36,066	878,083	24,347	3.3%	35	85%	17%
2017-18	36,287	837,603	23,083	3.9%	35	83%	17%
2016-17	35,782	776,541	21,702	6.1%	34	84%	16%
2015-16	35,168	812,908	23,115	6.8%	34	88%	14%
2014-15	33,696	764,899	22,700	4.0%	34	84%	16%
2013-14	33,718	761,555	22,586	7.0%	34	83%	17%
2012-13	33,174	762,836	22,995	9.0%	32	85%	17%

Source: MuniServices, LLC, / Avenu Insights & Analytics
Wildomar was incorporated in July 2008, therefore data availability is limited
The California Department of Finance demographics estimates now incorporate 2010 Census counts as the benchmark.
1.) Population Projections are provided by the California Department of Finance Projections.
2.) Income Data is provided by the U.S. Census Bureau, 2010 American Community Survey.
3.) Unemployment Data is provided by the EDD's Bureau of Labor Statistics Department.
4.) Median Age reflects the U.S. Census data estimation table.

Principal Employers
Current and Seven Years Ago

Business Name	2021-22 Number of Employees	2021-22 Percent of Total Employment (%)	2012-13 Number of Employees
Lake Elsinore Unified School District*	2,088	11.66%	2000
Inland Valley Medical Center **	825	4.61%	784
Southern California Edison	213	1.19%	20
Stater Bros Markets	109	0.61%	100
Albertson's	105	0.59%	85
Cornerstone Community Church & Scho	101	0.56%	45
Wildomar Senior Leisure Community	85	0.47%	
Animal Friends of the Valleys	83	0.46%	
Sycamore Academy-Sci-Cultural Arts	65	0.36%	
FCP Inc	62	0.35%	200
Jack in the Box - (2 locations)			60
P K Mechanical Systems	No longer in the top 10		50
Coldwell Banker			52
Mc Donald's			50
Total Top 10 Employers	3,736	20.87%	3,446
Total City Labor Force (1)	17,900		

Source: MuniServices, LLC / Avenu Insights & Analytics
Source: 2012-13, previously published ACFR, limited data available
Results based on direct correspondence with city's local businesses.
* Count is districtwide
** Count includes another location, not within the City Limits.
*** Includes the Cornerstone Christian School
(1) Total City Labor Force provided by EDD Labor Force Data.

Full-Time Equivalent City Governmental Employees by Function/Program
As of June 30, 2022

Function	2022	2021	2020	2019	2018
City Manager					
Full- Time Equiv	1.0	1.0	1.0	1.0	1.0
City Clerk					
Full- Time Equiv	2.0	1.0	1.0	1.0	1.0
City Manager Administration					
Full- Time Equiv	-	3.0	3.0	3.0	2.0
Economic Development					
Full- Time Equiv	2.0	-	-	-	-
Asst. City Manager					
Full- Time Equiv	-	1.0	1.0	1.0	1.0
Planning Director					
Full- Time Equiv	1.0	1.0	1.0	1.0	1.0
Building/Safety					
Full- Time Equiv	3.0	2.0	-	-	-
Cemetery					
Full- Time Equiv	5.0	3.0	3.0	3.0	2.0
Community Development					
Full- Time Equiv	2.0	-	-	-	-
Admin. Services Director					
Full- Time Equiv	1.0	-	-	-	-
Finance					
Full- Time Equiv	5.0	4.0	3.0	3.0	3.0
Code Enforcement					
Full- Time Equiv	4.0	-	-	-	-
Public Works					
Full- Time Equiv	3.0	2.0	-	-	-
Associate Planner					
Full- Time Equiv	1.0	1.0	1.0	1.0	1.0
TOTAL	30.0	19.0	14.0	14.0	12.0

Source: City Finance Department

2017	2016	2015	2014	2013
1.0	1.0	1.0	1.0	1.0
1.0	1.0	1.0	1.0	1.0
2.0	2.0	1.0	2.0	2.0
-	-	-	-	-
1.0	1.0	1.0	1.0	-
1.0	1.0	1.0	1.0	1.0
-	1.0	1.0	1.0	1.0
3.0	2.0	2.0	2.0	2.0
-	-	-	-	1.0
-	-	-	-	-
2.0	1.0	1.0	-	-
-	-	1.0	1.0	-
-	-	1.0	1.0	-
1.0	1.0	1.0	-	-
12.0	11.0	12.0	11.0	9.0

Operating Indicators by Function/Program

Function	2022	2021	2020	2019	2018
Police Services					
Calls for Service	18,027	18,218	19,898	16,576	17,628
DUI Arrests	73	87	44	34	44
Traffic Citations	1,245	1,830	485	N/A	573
Fire Services					
Responses to Calls for Service	3,534	3,307	3,252	3,102	3,266
Average Response Time-Minutes	5.4	5	5	5	5
% of Calls - Medical	78.50%	76.32%	74.26%	75.94%	76.00%
% of Calls - All Other	21.50%	23.67%	25.74%	24.06%	24.00%
Building & Safety					
Building Permits Issued	1,161	1,192	981	1,104	1,158
Community Development/ Planning					
Zoning Inquiries/ Counter Assistance	3,327	3,000	2,925	3,020	4,656
Developer Applications/ Projects	65	25	30	45	71
Building Plan Check Permits	414	1,000	1,052	1,560	1,674
Planning Director Hearings	0	-	2	3	1
Planning Commission Meetings	10	9	13	9	16
Cemetery					
Burial Services	61	45	41	21	35

Source: City Finance Department, City Community Development Department, City Building Department, Riverside County Sheriff's Department, Riverside County Fire/CAL-Fire, Cemetery

(1) Information not available at time of publication.
N/A = Not available.

Operating Indicators by Function/Program

2017	2016	2015	2014	2013
17,374	15,916	8,782	4,353	3,954
32	38	2	8	2
334	246	287	375	N/A
3,173	3,075	2,962	2,696	2,854
5	5	5	5	5
75.26%	77.66%	75.19%	76.71%	78.87%
24.74%	22.34%	24.81%	23.29%	21.13%
1,235	1,685	1,321	789	120
4,400	4,300	3,800	3,600	3,500
43	40	48	40	40
1,650	1,650	1,000	1,000	N/A
3	2	5	5	5
7	10	11	10	6
12	25	31	34	30

Capital Asset Statistics by Function/Program

Function	2022	2021	2020	2019	2018
Public Works					
Streets (miles)					
Paved - Public	124.90	123.36	123.36	123.36	123.36
Paved - Private	11.40	9.10	9.10	9.10	9.10
Unpaved - Public	5.84	3.87	3.87	3.87	3.87
Unpaved - Private	46.05	47.10	47.10	47.10	47.10
Traffic Signals	24.30	24.30	24.30	24.30	24.30
Community Services					
Parks	5.00	5.00	4.00	4.00	4.00
Park Acreage	41.85	41.85	14.85	14.85	14.85
Cemetery	1.00	1.00	1.00	1.00	1.00

Source: City Public Works Department, Community Services Department

2017	2016	2015	2014	2013
119.00	119.00	119.00	119.00	119.00
9.10	9.10	9.10	9.10	9.10
3.40	3.40	3.40	3.40	3.40
47.10	47.10	47.10	47.10	47.10
23.30	23.30	23.30	23.30	23.30
3.00	3.00	3.00	3.00	3.00
14.40	14.40	14.40	14.40	14.40
1.00	1.00	1.00	1.00	1.00

Miscellaneous Statistics
As of June 30,2022

Geographic Location	Wildomar is located along Interstate 15 in Riverside County.
Population	36,632
Area in Square Miles	24
Form of Government	Council-Manager
Date of Incorporation	July 1, 2008
Number of Full Time Employees	30
Public Safety:	
Police Department	Under contract with the Riverside County Sheriff's Department
Fire Department	Under contract with the Riverside County Fire Department (Cal-Fire)
Library	1 Branch, Riverside County Library System
Recreation:	5 Parks owned by the City
Schools:	
Elementary	4
Middle Schools	1
High Schools	1

Source: City Finance Department and California Department of Finance


CITY OF WILDOMAR
Est. 1886
Inc. 2008

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REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH *GOVERNMENT AUDITING STANDARDS*

Independent Auditor's Report

To the Honorable City Council
City of Wildomar
Wildomar, California

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the aggregate discretely presented component unit, each major fund, and the aggregate remaining fund information of the City of Wildomar (the City) as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the City's basic financial statements, and have issued our report thereon dated October 3, 2023.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the City's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the City's internal control. Accordingly, we do not express an opinion on the effectiveness of the City's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees in the normal course of performing their assigned functions, to prevent, or detect and correct misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses or significant deficiencies may exist that were not identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the City's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards.*

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the City's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the City's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Rogers, Anderson, Malody & Scott, LLP.

San Bernardino, California
October 3, 2023

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October 3, 2023

To the Honorable City Council
City of Wildomar
Wildomar, California

We have audited the financial statements of City of Wildomar (the City) as of and for the year ended June 30, 2022, and have issued our report thereon dated October 3, 2023. Professional standards require that we advise you of the following matters relating to our audit.

Our Responsibility in Relation to the Financial Statement Audit

As communicated in our engagement letter dated May 12, 2022, our responsibility, as described by professional standards, is to form and express opinions about whether the financial statements that have been prepared by management with your oversight are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America. Our audit of the financial statements does not relieve you or management of your respective responsibilities.

Our responsibility, as prescribed by professional standards, is to plan and perform our audit to obtain reasonable, rather than absolute, assurance about whether the financial statements are free of material misstatement. An audit of financial statements includes consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control over financial reporting. Accordingly, as part of our audit, we considered the internal control of the City solely for the purpose of determining our audit procedures and not to provide any assurance concerning such internal control.

We are also responsible for communicating significant matters related to the audit that are, in our professional judgment, relevant to your responsibilities in overseeing the financial reporting process. However, we are not required to design procedures for the purpose of identifying other matters to communicate to you.

Planned Scope and Timing of the Audit

We conducted our audit consistent with the planned scope and timing we previously communicated to you.

Compliance with All Ethics Requirements Regarding Independence

The engagement team, others in our firm, and our firm have complied with all relevant ethical requirements regarding independence.

Significant Risks Identified

We have identified the possibility of the following significant risks:

Management's override of internal controls over financial reporting: Management override of internal controls is the intervention by management in handling financial information and making decisions contrary to internal control policy.

Revenue recognition: Management's failure to recognize revenue in accordance with generally accepted accounting principles.

These significant risks are presumptive in most audits and merit attention by the auditors due to the direct impact over financial reporting and internal control processes. Although identified as significant risks, we noted no matters of management override of controls or deviations from generally accepted accounting principles which caused us to modify our audit procedures or any related matters which are required to be communicated to those charged with governance due to these identified risks.

Qualitative Aspects of the City's Significant Accounting Practices

Significant Accounting Policies

Management has the responsibility to select and use appropriate accounting policies. A summary of the significant accounting policies adopted by the City is included in Note 1 to the financial statements. As described in Note 1 of the financial statements, during the year, the City adopted the provisions of Governmental Accounting Standards Board Statement No. 87, *Leases*. No matters have come to our attention that would require us, under professional standards, to inform you about (1) the methods used to account for significant unusual transactions and (2) the effect of significant accounting policies in controversial or emerging areas for which there is a lack of authoritative guidance or consensus.

Significant Accounting Estimates

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's current judgments. Those judgments are normally based on knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ markedly from management's current judgments.

The most sensitive accounting estimates affecting the financial statements are:

Management's estimate of the fair value of investments is based on information provided by financial institutions. We evaluated the key factors and assumptions used to develop the fair value of investments in determining that it is reasonable in relation to the financial statements taken as a whole.

Management's estimate of the depreciation expense is based on historical estimates of each capitalized item's useful life. We evaluated the key factors and assumptions used to develop the estimated useful lives in determining that it is reasonable in relation to the financial statements taken as a whole.

Management's estimate of the net pension liability and related deferred inflows and outflows is based on actuarial reports provided by independent actuaries. We evaluated the key factors and assumptions used to develop the estimate in determining that it is reasonable in relation to the financial statements taken as a whole.

Management's estimate of the net OPEB liability and related deferred inflows and outflows is based on actuarial reports provided by independent actuaries. We evaluated the key factors and assumptions used to develop the estimate in determining that it is reasonable in relation to the financial statements taken as a whole.

Management's estimate of lease liabilities, right-to-use assets, and asset amortization is based on present value calculations using certain terms and assumptions in the lease agreements and estimated useful lives of assets in accordance with generally accepted accounting principles. We evaluated the key factors and assumptions used to develop the lease related estimates in determining that it is reasonable in relation to the financial statements taken as a whole.

Financial Statement Disclosures

Certain financial statement disclosures involve significant judgment and are particularly sensitive because of their significance to financial statement users. The most sensitive disclosures affecting the City's financial statements relate to:

The disclosure of the fair value of investments in the notes to the financial statements represents amounts susceptible to market fluctuations.

The disclosure of accumulated depreciation in the notes to the financial statements is based on estimated useful lives which could differ from actual useful lives of each capitalized item.

The disclosure of net pension liability and related deferred inflows and outflows in the notes to the financial statements is based on actuarial assumptions. Actual future liabilities may vary from disclosed estimates.

The disclosure of net OPEB liability and related deferred inflows and outflows in the notes to the financial statements is based on actuarial assumptions. Actual future liabilities may vary from disclosed estimates.

The disclosure of leases liabilities, right-to-use assets, and asset amortization in the basic financial statements is based on certain terms and assumptions in the lease agreements which could differ from actual amounts.

The financial statement disclosures are neutral, consistent, and clear.

Significant Difficulties Encountered during the Audit

We encountered no significant difficulties in dealing with management relating to the performance of the audit.

Uncorrected and Corrected Misstatements

For purposes of this communication, professional standards require us to accumulate all known and likely misstatements identified during the audit, other than those that we believe are trivial, and communicate them to the appropriate level of management. Further, professional standards require us to also communicate the effect of uncorrected misstatements related to prior periods on the relevant classes of transactions, account balances or disclosures, and the financial statements as a whole and each applicable opinion unit. We did not identify any uncorrected misstatements.

Disagreements with Management

For purposes of this letter, professional standards define a disagreement with management as a matter, whether or not resolved to our satisfaction, concerning a financial accounting, reporting, or auditing matter, which could be significant to the City's financial statements or the auditor's report. No such disagreements arose during the course of the audit.

Representations Requested from Management

We have requested certain written representations from management, which are included in the attached letter dated October 3, 2023.

Management's Consultations with Other Accountants

In some cases, management may decide to consult with other accountants about auditing and accounting matters. Management informed us that there were consultations with other accountants regarding auditing and accounting matters. These consultations addressed reconciliations of previous years payroll accrual amounts and developing procedures to ensure the accurate reporting of such accruals.

Other Significant Matters, Findings, or Issues

In the normal course of our professional association with the City, we generally discuss a variety of matters, including the application of accounting principles and auditing standards, operating and regulatory conditions affecting the entity, and operational plans and strategies that may affect the risks of material misstatement. None of the matters discussed resulted in a condition to our retention as the City's auditors.

Other Information Included in Annual Reports

Pursuant to professional standards, our responsibility as auditors for other information in documents containing the City's audited financial statements does not extend beyond the financial information identified in the audit report, and we are not required to perform any procedures to corroborate such other information. Our responsibility also includes communicating to you any information which we believe is a material misstatement of fact. Nothing came to our attention that caused us to believe that such information, or its manner of presentation, is materially inconsistent with the information, or manner of its presentation, appearing in the financial statements.

This report is intended solely for the information and use of the City Council and Management of the City and is not intended to be and should not be used by anyone other than these specified parties.

Rogers, Anderson, Malody & Scott, LLP.

San Bernardino, California
October 3, 2023

Joseph Morabito, Mayor, Dist. 3
Bridgette Moore, Mayor Pro Tem, Dist. 4
Ashlee DePhillippo, Council Member, Dist. 5
Carlos Marquez, Council Member, Dist. 1
Dustin Nigg, Council Member, Dist. 2

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October 3, 2023

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This representation letter is provided in connection with your audit of the basic financial statements of the City of Wildomar (the City) as of June 30, 2022, and for the year then ended, and the related notes to the financial statements, for the purpose of expressing opinions on whether the basic financial statements present fairly, in all material respects, the financial position, results of operations, and cash flows, where applicable, of the various opinion units of the City in accordance with accounting principles generally accepted for governments in the United States of America (U.S. GAAP).

Certain representations in this letter are described as being limited to matters that are material. Items are considered material, regardless of size, if they involve an omission or misstatement of accounting information that, in the light of surrounding circumstances, makes it probable that the judgment of a reasonable person relying on the information would be changed or influenced by the omission or misstatement.

We confirm that, to the best of our knowledge and belief, having made such inquiries as we considered necessary for the purpose of appropriately informing ourselves as of October 3, 2023:

Financial Statements

- We have fulfilled our responsibilities, as set out in the terms of the audit engagement letter dated May 12, 2022, for the preparation and fair presentation of the financial statements of the various opinion units referred to above in accordance with U.S. GAAP.
- We acknowledge our responsibility for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.
- We acknowledge our responsibility for the design, implementation, and maintenance of internal control to prevent and detect fraud.
- We acknowledge our responsibility for compliance with the laws, regulations, and provisions of contracts and grant agreements.
- We have reviewed, approved, and taken responsibility for the financial statements and related notes.
- We have a process to track the status of audit findings and recommendations.
- We have identified and communicated to you all previous audits, attestation engagements, and other studies related to the audit objectives and whether related recommendations have been implemented.

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- Significant assumptions used by us in making accounting estimates, including those measured at fair value, are reasonable.
- All related party relationships and transactions have been appropriately accounted for and disclosed in accordance with the requirements of U.S. GAAP.
- All events subsequent to the date of the financial statements and for which U.S. GAAP requires adjustment or disclosure have been adjusted or disclosed.
- The effects of uncorrected misstatements summarized in the attached schedule and aggregated by you during the current engagement are immaterial, both individually and in the aggregate, to the applicable opinion units and to the financial statements as a whole.
- The effects of all known actual or possible litigation and claims have been accounted for and disclosed in accordance with U.S. GAAP.
- All component units, as well as joint ventures with an equity interest, are included and other joint ventures and related organizations are properly disclosed.
- All funds and activities are properly classified.
- All funds that meet the quantitative criteria in GASB Statement No. 34, *Basic Financial Statements—and Management's Discussion and Analysis—for State and Local Governments*, GASB Statement No. 37, *Basic Financial Statements—and Management's Discussion and Analysis—for State and Local Governments: Omnibus* as amended, and GASB Statement No. 65, *Items Previously Reported as Assets and Liabilities*, for presentation as major are identified and presented as such and all other funds that are presented as major are considered important to financial statement users.
- All components of net position, nonspendable fund balance, and restricted, committed, assigned, and unassigned fund balance are properly classified and, if applicable, approved.
- Our policy regarding whether to first apply restricted or unrestricted resources when an expense is incurred for purposes for which both restricted and unrestricted net position/fund balance are available is appropriately disclosed and net position/fund balance is properly recognized under the policy.
- All revenues within the statement of activities have been properly classified as program revenues, general revenues, contributions to term or permanent endowments, or contributions to permanent fund principal.
- All expenses have been properly classified in or allocated to functions and programs in the statement of activities, and allocations, if any, have been made on a reasonable basis.
- All interfund and intra-entity transactions and balances have been properly classified and reported.
- Special items and extraordinary items have been properly classified and reported.
- Deposit and investment risks have been properly and fully disclosed.
- Capital assets, including infrastructure assets, are properly capitalized, reported, and if applicable, depreciated.
- All required supplementary information is measured and presented within the prescribed guidelines.
- With regard to investments and other instruments reported at fair value:

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- The underlying assumptions are reasonable and they appropriately reflect management's intent and ability to carry out its stated courses of action.
- The measurement methods and related assumptions used in determining fair value are appropriate in the circumstances and have been consistently applied.
- The disclosures related to fair values are complete, adequate, and in accordance with U.S. GAAP.
- There are no subsequent events that require adjustments to the fair value measurements and disclosures included in the financial statements.

- With respect to nonattest services provided, we have performed the following:
  - Made all management decisions and performed all management functions;
  - Assigned a competent individual to oversee the services;
  - Evaluated the adequacy of the services performed;
  - Evaluated and accepted responsibility for the result of the service performed; and
  - Established and maintained internal controls, including monitoring ongoing activities.

Information Provided

- We have provided you with:
  - Access to all information, of which we are aware that is relevant to the preparation and fair presentation of the financial statements of the various opinion units referred to above, such as records, documentation, meeting minutes, and other matters;
  - Additional information that you have requested from us for the purpose of the audit; and
  - Unrestricted access to persons within the entity from whom you determined it necessary to obtain audit evidence.
    - A written acknowledgement of all the documents that we expect to issue that will be included in the annual report and the planned timing and method of issuance of that annual report;
    - A final version of the annual report (including all the documents that, together, comprise the annual report) in a timely manner prior to the date of the auditor's report.

- The financial statements and any other information included in the annual report are consistent with one another, and the other information does not contain any material misstatements.
- All transactions have been recorded in the accounting records and are reflected in the financial statements.
- We have disclosed to you the results of our assessment of the risk that the financial statements may be materially misstated as a result of fraud.

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- We have provided to you our analysis of the entity's ability to continue as a going concern, including significant conditions and events present, and if necessary, our analysis of management's plans, and our ability to achieve those plans.
- We have no knowledge of any fraud or suspected fraud that affects the entity and involves:
  - Management;
  - Employees who have significant roles in internal control; or
  - Others where the fraud could have a material effect on the financial statements.

- We have no knowledge of any allegations of fraud, or suspected fraud, affecting the entity's financial statements communicated by employees, former employees, vendors, regulators, or others.
- We are not aware of any pending or threatened litigation, claims, and assessments whose effects should be considered when preparing the financial statements.
- We have disclosed to you the identity of the entity's related parties and all the related party relationships and transactions of which we are aware.
- There have been no communications from regulatory agencies concerning noncompliance with or deficiencies in accounting, internal control, or financial reporting practices.
- The City has no plans or intentions that may materially affect the carrying value or classification of assets and liabilities.
- We have disclosed to you all guarantees, whether written or oral, under which the City is contingently liable.
- We have disclosed to you all nonexchange financial guarantees, under which we are obligated and have declared liabilities and disclosed properly in accordance with GASB Statement No. 70, *Accounting and Financial Reporting for Nonexchange Financial Guarantees*, for those guarantees where it is more likely than not that the entity will make a payment on any guarantee.
- For nonexchange financial guarantees where we have declared liabilities, the amount of the liability recognized is the discounted present value of the best estimate of the future outflows expected to be incurred as a result of the guarantee. Where there was no best estimate but a range of estimated future outflows has been established, we have recognized the minimum amount within the range.
- We have disclosed to you all significant estimates and material concentrations known to management that are required to be disclosed in accordance with GASB Statement No. 62 (GASB-62), *Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements*. Significant estimates are estimates at the balance sheet date that could change materially within the next year. Concentrations refer to volumes of business, revenues, available sources of supply, or markets or geographic areas for which events could occur that would significantly disrupt normal finances within the next year.
- We have identified and disclosed to you the laws, regulations, and provisions of contracts and grant agreements that could have a direct and material effect on financial statement amounts, including legal and contractual provisions for reporting specific activities in separate funds.

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- There are no:
  - Violations or possible violations of laws or regulations, or provisions of contracts or grant agreements whose effects should be considered for disclosure in the financial statements or as a basis for recording a loss contingency, including applicable budget laws and regulations.
  - Unasserted claims or assessments that our lawyer has advised are probable of assertion and must be disclosed in accordance with GASB-62.
  - Other liabilities or gain or loss contingencies that are required to be accrued or disclosed by GASB-62
  - Continuing disclosure consent decree agreements or filings with the Securities and Exchange Commission and we have filed updates on a timely basis in accordance with the agreements (Rule 240, 15c2-12).

- The City has satisfactory title to all owned assets, and there are no liens or encumbrances on such assets nor has any asset or future revenue been pledged as collateral, except as disclosed to you.
- We have complied with all aspects of grant agreements and other contractual agreements that would have a material effect on the financial statements in the event of noncompliance.
- There have been no changes or updates to legal information disclosed to you by our attorneys since the date of such legal response and now.

Use of a Specialist

- We agree with the findings of specialists in evaluating the City's pension liability and related deferred amounts and have adequately considered the qualifications of the specialist in determining the amounts and disclosures used in the financial statements and underlying accounting records. We did not give or cause any instructions to be given to specialists with respect to the values or amounts derived in an attempt to bias their work, and we are not otherwise aware of any matters that have had an impact on the independence or objectivity of the specialists.
- We believe that the actuarial assumptions and methods used to measure pension and other postemployment benefit liabilities and costs for financial accounting purposes are appropriate in the circumstances.

Supplementary Information in Relation to the Financial Statements as a Whole

With respect to supplementary information accompanying the financial statements:

- We acknowledge our responsibility for the presentation of the supplementary information in accordance with accounting principles generally accepted in the United States of America.
- We believe the supplementary information, including its form and content, is fairly presented in accordance with accounting principles generally accepted in the United States of America.

Joseph Morabito, Mayor, Dist. 3
Bridgette Moore, Mayor Pro Tem, Dist. 4
Ashlee DePhillippo, Council Member, Dist. 5
Carlos Marquez, Council Member, Dist. 1
Dustin Nigg, Council Member, Dist. 2



23873 Clinton Keith Rd, Ste. 110
Wildomar, CA 92595
951.677.7751 Phone
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- The methods of measurement or presentation have not changed from those used in the prior period.
- We believe any significant assumptions or interpretations underlying the measurement or presentation of the supplementary information, and the basis for our assumptions and interpretations, are reasonable and appropriate in the circumstances.
- When the supplementary information is not presented with the audited financial statements, management will make the audited financial statements readily available to the intended users of the supplementary information no later than the date of issuance by the entity of the supplementary information and the auditor's report thereon.
- We acknowledge our responsibility to include the auditor's report on the supplementary information in any document containing the supplementary information and that indicates the auditor reported on such supplementary information.
- We acknowledge our responsibility to present the supplementary information with the audited financial statements or, if the supplementary information will not be presented with the audited financial statements, to make the audited financial statements readily available to the intended users of the supplementary information no later than the date of issuance by the entity of the supplementary information and the auditor's report thereon.

Required Supplementary Information

With respect to the required supplementary information accompanying the financial statements:

- We acknowledge our responsibility for the presentation of the required supplementary information in accordance with U.S. GAAP.
- We believe the required supplementary information, including its form and content, is measured and fairly presented in accordance with U.S. GAAP.
- The methods of measurement or presentation have not changed from those used in the prior period.
- We believe the significant assumptions or interpretations underlying the measurement or presentation of the required supplementary information, and the basis for our assumptions and interpretations, are reasonable and appropriate in the circumstances.

Signature: Heidi Schrader Signature: Adam Fanty

Title: Administrative Services Director Title: Finance Manager

ROGERS, ANDERSON, MALODY & SCOTT, LLP
CERTIFIED PUBLIC ACCOUNTANTS, SINCE 1948

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To the Management of the City of Wildomar
Wildomar, California

In planning and performing our audit of the financial statements of City of Wildomar (the City) as of and for the year ended June 30, 2022, in accordance with auditing standards generally accepted in the United States of America, we considered the City's internal control over financial reporting (internal control) as a basis for designing our auditing procedures for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the City's internal control. Accordingly, we do not express an opinion on the effectiveness of the City's internal control.

Our consideration of internal control was for the limited purpose described in the preceding paragraph and was not designed to identify all deficiencies in internal control that might be significant deficiencies or material weaknesses and therefore, there can be no assurance that all deficiencies, significant deficiencies, or material weaknesses have been identified. We did not identify any deficiencies in internal control that we consider to be material weaknesses. However, as discussed below, we identified certain matters involving internal control and other operational matters that are presented for your consideration. This letter does not affect our report dated October 3, 2023, on the financial statements of the City. We will review the status of these comments during our next audit engagement. Our comments and recommendations, all of which have been discussed with appropriate members of management, are intended to improve the internal control or result in other operating efficiencies. Our comments are summarized as follows:

Management Comment 2022-001

During our audit of the City, we identified three instances where bank reconciliations had not been prepared in a timely manner.

Recommendation 2022-001:

We recommend that the City ensure that all bank reconciliations are prepared, reviewed and approved in a timely manner and documentation of when the preparation and review are completed should be maintained. Best practices consider timely to be within 60 days after month end.

Management Response 2022-001:

City staff have been working with our merchant bank to identify opportunities to automate and streamline processes. We are also in the process of implementing a Financial ERP system that will greatly increase efficiency for staff. We have increased Finance Division staffing and added a Finance Manager to the team, tasked with improving and delineating organizational roles. These measures will reduce the time to complete processes like bank reconciliations. Working with the City Clerk, we are revamping our departmental records process to ensure better retention and review of documentation.

Management Comment 2022-002

During the audit, we noted that the individual responsible for processing accounts payable also had access to print checks.

Recommendation 2022-002:

We recommend the City implement a procedure to restrict printing access to those employees not responsible for processing the payables.

Management Response 2022-002:

The Finance Division has added personnel including a Project Accountant, Accounting Specialist, a Finance Manager, and an Administrative Services Director. This has allowed us to improve our processes, internal monitoring and access control to minimize the risk of fraud. The City is also looking into ACH and PC card payables as an alternative to check processing to reduce the amount of manual checks being processed.

Management Comment 2022-003

In the process of performing our audit, we noted that there was a lack of review and reconciliation over the payroll accrual process. Accounting tasks such as cross checks and reviews play a key role in proving the accuracy of accounting data and financial information that comprise year-end financial statements.

Recommendation 2022-003:

We strongly suggest that the City establish effective review and reconciliation policies and procedures as a customary part of the accounting process.

Management Response 2022-003:

The Finance Division has conducted a multi-year reconciliation via an independent CPA and Consulting Firm (Eide Bailly). Moving forward, we have established an internal process of review and reconciliation to ensure accurate payroll accruals. We are also in the process of implementing a Financial ERP system which will automate and streamline many of our currently manual payroll accounting processes. As part of that implementation, we are conducting a business process review that ensures proper cross checks and reviews are an integral part of all our Finance desktop procedures.

We believe that the implementation of these recommendations will provide the City with a stronger system of internal control while also making its operations more efficient. We will be happy to discuss the details of these recommendations with you at your convenience.

This communication is intended solely for the information and use of management, City Council members, and others within the organization and is not intended to be and should not be used by anyone other than these specified parties.

Respectfully,

Rogers, Anderson, Malody & Scott, LLP.

October 3, 2023

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 1.6
Meeting Date: October 11, 2023

SUBJECT: Revision to FY2021-22 GANN Limit

SUBMITTED BY: Adam Jantz

PREPARED BY: Adam Jantz

ACTION:
Adopt a Resolution entitled:

RESOLUTION NO. 2023 - _____
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, APPROVING THE REVISED APPROPRIATIONS LIMIT FOR FISCAL YEAR 2021-22

SUMMARY:
Revision to FY2021-22 GANN Limit

DISCUSSION:
Article XIII-B of the California State Constitution places limits on the amount of “proceeds of taxes” that can be spent by all entities of government. “Proceeds of taxes” include some, but not all, revenues. Therefore, the appropriations limit only applies to those City revenues that are considered “proceeds of taxes.”

The annual limit is calculated by multiplying the previous fiscal year’s limit by a factor based on the change in the population and the change in California per capita personal income.

During the fieldwork on the FY2021-2022 annual audit, it was determined that the appropriations limit was exceeded for the fiscal year due to Measure AA proceeds and the reclassifying of the SB130 VLF Replacement Revenue to general purpose taxes which added them to the calculation of the appropriations limit.

In response to this issue, which has affected multiple agencies, the State of California passed Cal. Gov, Code 7902.2.2 which allows the City or County to increase its appropriation limit pursuant to a calculation stipulated in the Code, commencing with fiscal year 2020-21.

The current appropriations limit for Fiscal Year 2021-22 is $13,146,189. The actual proceeds of taxes subject to the limit was $17,219,488. California Government Code 7902.2.2 allows for the limit to be increased by $4,073,299 which brings the new limit to $17,219,488. Doing so will allow the City to transfer the overage to the State. This will ensure City proceeds from taxes remain under the limit for FY2021-22. After approving the increase, the City will notify the California Department of Finance so that the State can accommodate the increase under the State California GANN limit.

FISCAL IMPACT:
This revision does confer any additional appropriations or budget adjustments. However, if not passed, the City will have to either hold a City-wide vote to raise the GANN limit or return the excess funds.

ATTACHMENTS:
GANN LIMIT RESOLUTION NO 2023-xx.docx
FY2021-22 GANN Limit Revision

RESOLUTION NO. 2023 - _____
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, APPROVING THE REVISED APPROPRIATIONS LIMIT FOR FISCAL YEAR 2021-22

WHEREAS, Constitutional Article XIII-B (Propositions 4 and 111) limits the appropriations State and Local Government may make from the proceeds of taxes and requires State and Local Government to adopt an annual appropriations limit; and

WHEREAS, the permanent FY2009-10 base year appropriations limit of $7,728,041 for the City was established by a vote of the people on November 2, 2010; and

WHEREAS, the appropriations limitation is adjusted annually by multiplying the previous year's appropriations limit by a factor based on either the population growth factor for the City of Wildomar or for the County of Riverside, and by either the change in the California Per Capita Personal Income or the change in Non-residential Construction for the City of Wildomar; and

WHEREAS, the City has received inflation and population data from the State Department of Finance to calculate the Fiscal Year 2021-22 Appropriations Limit; and

WHEREAS, the original appropriations limit for Fiscal Year 2021-22 was $13,146,189; and,

WHEREAS, the City Council of the City of Wildomar wishes to increase this limit in accordance with the instructions stipulated in California Government Code 7902.2.2:

NOW, THEREFORE, BE IT RESOLVED, that the City Council of the City of Wildomar approves the revised appropriations limit at $17,219,488 for Fiscal Year 2021-22.

The City Clerk shall attest and certify to the passage and adoption of this resolution, and it shall become effective immediately upon its approval.

PASSED, APPROVED AND ADOPTED this 11th day of October 2023.

_____
Joseph Morabito
Mayor

APPROVED AS TO FORM:

_____
Thomas D. Jex
City Attorney

ATTEST:

_____
Janet Morales
City Clerk

City of Wildomar
GANN Appropriations Limit

FY 2021-22 CALCULATIONS
(Including $.01 Wildomar Sales Tax)

			Amount	
A.	Fiscal Year 2020-21 Appropriations Limit	**$**	**12,350,984**	
B.	Adjustment Factors:			
	1. Population		1.0067	
	2. Inflation		1.0573	
	Total Adjustment		**1.06438391**	(B1*B2)
C.	FY2021-22 Base Appropriations Limit	$	13,146,189	(B*A)
D.	Other Adjustments			
	CA Gov. Code 7902.2.2 Adjustment (+)		4,073,299	
	Lost Responsibility (-)		-	
	Transfer to private (-)		-	
	Transfer to fees (-)		-	
	Assume Responsibility (+)		-	
	Sub-total Adjustments		4,073,299	
E.	FY2021-22 Adjusted Appropriations Limit		17,219,488	(C+D)
F.	FY 2021-22 Appropriations Limit	**$**	**17,219,488**	

Appropriations Subject to Limitation

			Amount	
A.	Proceeds of Taxes	$	17,219,488	
B.	Exclusions (Qualifed Debt Service)		0	
C.	Appropriations Subject to Limitation		17,219,488	(A-B)
D.	Current Year Limit		17,219,488	
E.	Over/(Under) Limit	**$**	**-**	(C-D)

City of Wildomar
Revenues by Source and Fund

Object No.	Account Description	2021-22 Estimated	Estimated Proceeds of Taxes	Non-Proceeds of Taxes	#2 Actual Proceeds of Taxes	#3 State "Local Revenue Funds"	#4	#5	#6
	General Fund (100)								
3100	Sales & Use Tax	2,413,100	2,413,100		3,106,040	3,106,040			
3101	Sales & Use Tax TFL	-	-						
3102	Property Tax in Lieu of Sales Tax	-	-						
3103	ERAF Sales Tax	-	-						
3104	Pass Through Payment	175,000	175,000		174,285				
3105	Property Tax-Secured	4,304,700	4,304,700		4,413,913				
3106	Property Tax-Unsecured	186,600	186,600		217,496				
3107	Property Tax-Prior Year	126,700	126,700		170,904				
3108	Property Tax-HOPTR	43,800	43,800		41,221				
3109	Property Tax-Supplemental, SBE	68,600	68,600		81,549				
3110	Real Property Transfer Tax	193,800	193,800		331,638				
3112	Property Tax VLF Swap	-	-						
3113	Property Tax-Misc Adjustments	1,000	1,000		819				
3120	Franchise Fee-Solid Waste	380,000		380,000					
3121	Franchise Fee-Electricity	388,000		388,000					
3122	Franchise Fee-Gas	93,000		93,000					
3123	Franchise Fee-Cable	180,000		180,000					
3124	Franchise Fee-Telecommunications	110,000		110,000					
3200	Business Registration Fees	50,000		50,000					
3201	NPDES Inspection Fee	8,000		8,000					
3210	Planning Fees (Fixed Permit Fees)	500		500					
3220	Cannabis Application Fee	96,000		96,000					
3221	Cannabis Regulatory Fee	214,000		214,000					
3230	Develop/Engineering Permits	3,000		3,000					
3235	Encroachment Permit	92,900		92,900					
3240	Building & Safety Fees	350,000		350,000					
3244	MSHCP Administration Fees	2,700		2,700					
3250	Fire Fees	65,500		65,500					
3260	Private Development Fees	753,500		753,500					
3265	Animal Control Fees	490,800		490,800					
3268	Code Enforcement Fees	25,000		25,000					
3270	Fines & Forfeitures	55,000		55,000					
3271	AMR Fines	20,000		20,000					
3300	Abandoned Property Registration	1,000		1,000					
3310	Public Safety Revenue	16,000		16,000					
3320	Special Event Revenue	3,000		3,000					
3321	Community Room Rental Fee	500		500					
3322	Parks and Recreation	-		-					
3324	RTA Bus Pass	200		200					
3325	Sports Leagues	-	-	-					
3326	Citizen Corp Revenue	-	-	-					
3500	Motor Vehicle License Fee	30,000	30,000	-	42,760	42,760			
3501	SB 130 Vehicle License Fee Replacement	2,960,000	2,960,000	-	2,961,340	2,961,340			
3530	County Augmentation	-		-					
3525	State Mandated Cost Reimbursement	15,000		15,000					
3526	State Condemnation Revenue	-		-					
3535	County/Special Dist Reimbursement	16,500		16,500					
3540	Grant Revenue	-		-					
3800	Interest Income	20,000		20,000					
3803	NSF Fees	100		100					
3848	Breakfast with Santa	2,000		2,000					
3850	Miscellaneous	15,000		15,000					
3903	DAERF Fees	200		200					
XXXX	Canyon Lake Building Services	195,100		195,100					
3900	Transfers In	458,300		458,300					
3901	Prior Period Adjustment	-		-					
	Total General Fund	**14,624,100**	**10,503,300**	**4,120,800**	**11,541,963**	**6,110,139**			
	Development Agreement Fund (110)								
3232	Development Agreement Fee	247,500		247,500					
32XX	Cannabis Development Agreement Fee	142,000		142,000					
3800	Interest Income	100		100					
	Total Development Agreement Fund	**389,600**	**-**	**389,600**	**-**	**-**			
	American Rescue Plan (ARPA) Fund (115)								
3540	American Rescue Plan Act Revenue	4,453,000		4,453,000					
3800	Interest Income	-		-					
	Total American Rescue Plan Fund	**4,453,000**	**-**	**4,453,000**	**-**	**-**			

City of Wildomar
Revenues by Source and Fund

Object No.	Account Description	2021-22 Estimated	Estimated Proceeds of Taxes	Non-Proceeds of Taxes	#2 Actual Proceeds of Taxes	#3 State "Local Revenue Funds"	#4	#5	#6
	Measure AA Fund (120)								
3100	Wildomar District Tax	3,476,100	3,476,100		5,677,525	5,677,525			
3800	Interest Income	1,500		1,500					
	Total Measure AA Fund	**3,477,600**	**3,476,100**	**1,500**	**5,677,525**	**5,677,525**			
	Gas Tax Fund (200)								
3503	Gas Tax 2103	286,600		286,600					
3505	Gas Tax 2105	210,500		210,500					
3506	Gas Tax 2106	131,700		131,700					
3507	Gas Tax 2107	267,700		267,700					
3508	Gas Tax 2107.5	6,000		6,000					
3509	Gas Tax Loan Repayment	-		-					
3900	Transfers In	50,000		50,000					
	Total Gas Tax Fund	**952,500**	**-**	**952,500**	**-**	**-**			
	Measure A Fund (201)								
3520	Measure A	703,000		703,000					
3800	Interest Income	100		100					
	Total Measure A Fund	**100**	**-**	**100**	**-**	**-**			
	TDA Fund (203)								
3524	TDA Article 3 Revenue	275,000		275,000					
	Total TDA Fund	**275,000**	**-**	**275,000**	**-**	**-**			
	AQMD Fund (210)								
3510	AQMD-AB2766	46,000		46,000					
	Total AQMD Fund	**46,000**	**-**	**46,000**	**-**	**-**			
	LMD 2006-1 Fund (250)								
3550	Special Assessment	-		-					
	Total LMD 2006-1 Fund	**-**	**-**	**-**	**-**	**-**			
	LLMD 89-1C Fund (251)								
3550	Special Assessment	332,000		332,000					
	Total 89-1C Fund	**332,000**	**-**	**332,000**	**-**	**-**			
	CSA 22 Fund (252)								
3550	Special Assessment	31,400		31,400					
3900	Transfers In	-		-					
	Total CSA 22 Fund	**31,400**	**-**	**31,400**	**-**	**-**			
	CSA 103 (Cervera) Fund (253)								
3557	Special Assessment - Street Lights	151,100		151,100					
3558	Special Assessment - Landscape	22,600		22,600					
3900	Transfers In	-		-					
	Total CSA 103 Fund	**173,700**	**-**	**151,100**	**-**	**-**			
	CSA 142 Fund (254)								
3550	Special Assessment	36,800		36,800					
	Total CSA 142 Fund	**36,800**	**-**	**36,800**	**-**	**-**			
	Measure Z Park								
3320	Special Event Revenue	26,400		26,400					
3550	Special Assessment	392,700		392,700					
3855	Other	10,300		10,300					
	Total Measure Z Park Fund	**429,400**	**-**	**429,400**	**-**	**-**			
	CFD CFD 2013-1 (All)								
3551	Special Assessment	478,400		**478,400**		**-**			
				478,400					
	Grants Fund (280)								
3540	Grant Revenue	315,000		315,000					
	Total Grants Fund	**315,000**	**-**	**315,000**		**-**			
	SLESF Fund (281)								
3540	Grant Revenue	150,000		150,000					
	Total SLESF Fund	**150,000**	**-**	**150,000**		**-**			

City of Wildomar
Revenues by Source and Fund

Object No.	Account Description	2021-22 Estimated	Estimated Proceeds of Taxes	Non-Proceeds of Taxes	#2 Actual Proceeds of Taxes	#3 State "Local Revenue Funds"	#4	#5	#6
	CDBG Fund (282)								
3540	Grant Revenue	35,000		35,000					
	Total CDBG Fund	**35,000**	**-**	**35,000**		**-**			
	PEG Grant (283)								
3125	Grant Revenue	35,000		35,000					
	Total PEG Grant	**35,000**	**-**	**35,000**		**-**			
	Streetlight Fund								
3700	Streetlight Pole Cost Reimbursement	173,900		173,900					
3800	Interst Income	1,500		1,500					
3900	Transfers In	-		-					
	Total Streetlight Fund	**175,400**	**-**	**175,400**		**-**			
	Cemetery Fund (300)								
3104	Pass Through Payment	21,000	21,000						
3105	Property Tax-Secured	509,200	509,200						
3106	Property Tax-Unsecured	22,500	22,500						
3107	Property Tax-Prior Year	3,500	3,500						
3108	Property Tax-HOPTR	5,300	5,300						
3109	Property Tax-Supplemental, SBE	13,400	13,400						
3111	Property Tax-Teeter	9,800	9,800						
3113	Property Tax-Misc Adj	200	200						
3800	Interest Income	1,500		1,500					
3850	Miscellaneous Income	100		100					
4100-4106	Cemetery Income	67,000		67,000					
	Total Cemetery Fund	**653,500**	**584,900**	**68,600**	**-**	**-**			
	Cemetery Fund (301)								
3536	Endowment	25,000	-	25,000					
3800	Interest Income	4,000	-	4,000					
	Total Cemetery Endowment Fund	**29,000**	**-**	**29,000**	**-**	**-**			
	Cemetery CIP Fund (302)								
3900	Transfers In	50,000	-	50,000					
3800	Interest Income	-	-	-					
	Total Cemetery Endowment Fund	**50,000**	**-**	**50,000**	**-**	**-**			
	RMRA (500)	714,300		714,300					
	Capital Grants (501 - 508)	8,549,300		8,549,300					
	Total All Funds	**28,035,900**	**14,564,300**	**21,819,200**	**17,219,488**	**11,787,664**	**5,431,824**	**7,714,365**	**4,073,299**
							#2-#3		6B if Positive
	Exclusions (Qualified Debt Service)				**-**				Add to GANN
	Appropriations Subject to Limit			**21,819,200**	**17,219,488**				
	Proposition 4 Limit	**#1**		**-**	**13,146,189**		**6b New GANN Limit**		**17,219,488**
	Over/(Under) Limit				**4,073,299**			**Difference**	-

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 1.7
Meeting Date: October 11, 2023

SUBJECT: FY 2021-22 Measure Z Oversight Advisory Committee Annual Report

SUBMITTED BY: Daniel Torres

PREPARED BY: Daniel Torres

ACTION:
Receive and file the Measure Z Oversight Advisory Committee's FY 2021-22 Annual Report.

SUMMARY:
The Measure Z Oversight Advisory Committee have developed an annual report regarding the special assessment for fiscal year 2021/2023.

BACKGROUND:
In accordance with the reporting requirements of Measure Z, the committee and staff have prepared the Measure Z Annual Report. Committee members individually submitted their reviews and staff reported on maintenance, events, and finances for FY 2021-22.

DISCUSSION:
A public meeting was held on October 03, 2023 to discuss any additional comments and adjustments to the report. The attached report is the finalized document.

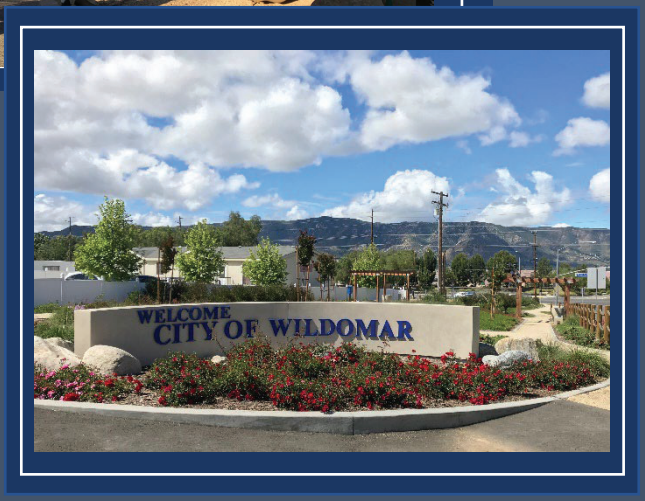
FISCAL IMPACT:
None.

ATTACHMENTS:
FY21-22 Measure Z Annual Report.pdf







Measure Z Annual Report

Fiscal Year 2021 – 2022

City of Wildomar

FY 2021-22

Ben J. Benoit, Mayor
Joseph Morabito, Mayor Pro Tem
Ashlee DePhillippo, Council Member
Bridgette Moore, Council Member
Dustin Nigg, Council Member

Daniel York
City Manager

Thomas D. Jex
City Attorney

Measure Z Oversight and Advisory Committee

James Howey, Committee Member
Nolan King, Committee Member
Kathleen Kovich, Committee Member
Timothy Underdown, Committee Member
Shelia Urlaub, Committee Member

Community Services and Parks Operations Staff

Daniel Torres, Community Services Director
Annelle Rosales, Administrative Assistant I
Christy Bowen, Maintenance Worker II
Travis Solorio, Maintenance Worker II
Nehemiah Davis, Maintenance Worker I
Janet Morales, City Clerk

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INTRODUCTION

The purpose of this report is to provide the City Council of the City of Wildomar with the amount of funds collected and expended, the status of the community parks and community park facilities, programs and services funded by the tax proceeds raised by Measure Z, including the costs of staff, utilities, materials, contract services and other items related to the repair and maintenance of community parks and community park facilities.

Specifically as stated in Ordinance 71 and Municipal Code section 3.18:

> ***3.18.020 Purpose.***
> *The tax authorized by this chapter is solely for the purpose of raising revenue to pay for the availability of and the funding, repair, operating and maintenance of community parks and community park related facilities, programs and services within the City of Wildomar. The tax is not imposed as an ad valorem tax on real property, nor a transaction tax or sales tax on the sale of real property. The proceeds of the tax will be deposited in a special fund and shall be restricted for the purposes stated above. As such, the tax is a special tax. (Ord. 71 § 1, 2012)1*
>
> ***3.18.030 Use of proceeds.***
> *Tax proceeds raised pursuant to this chapter may only be used for Wildomar community park purposes as specified in Section 3.18.020, including, but not limited to, maintaining clean public restrooms, maintaining safe playground equipment, restoring safety lighting, removing graffiti, maintaining sports fields, and maintaining landscaping and public structures situated in Wildomar community parks. Tax proceeds raised pursuant to this chapter may also be used for audit reports as set forth in this chapter. (Ord. 71 § 1, 2012)*
>
> ***3.18.040 Annual report.***
> *An annual report shall be prepared and filed with the City Council of the City as provided in Sections 50075.1 and 50075.3 of the California Government Code, and shall contain: (A) the amount of funds collected and expended; and (B) the status of the community park and community park facilities, programs and services funded by the tax proceeds raised pursuant to this chapter, including the costs of staff, utilities, materials, contract services and other items related to the repair and maintenance of community parks and community park facilities. (Ord. 71 § 1, 2012)*
>
> ***3.18.050 Annual audit.*** *The Director of Finance shall cause the City's independent auditor to perform an annual audit of the expenditure of the proceeds of the tax imposed by this chapter. (Ord. 71 § 1, 2012)*

On November 6, 2012, Wildomar residents voted and approved a $28 annual parcel tax (Measure Z) to assist in the funding of park operations and related park activities. By Statute, the passage of Measure Z triggered a number of tasks, one of which was establishing the Parks Funding Measure Z Citizen's Oversight Advisory Committee. At the completion of the Fiscal Year 2021-22, the committee members were:

James Howey, Committee Member
Nolan King, Committee Member
Kathleen Kovich, Committee Member
Timothy Underdown, Committee Member
Shelia Urlaub, Committee Member

Committee Meetings for FY 2021-22, were held:

- September 02, 2021
- December 02, 2021
- February 24, 2022
- May 26, 2022

This report includes a description of each of the four City of Wildomar parks, a report stating the Maintenance and Operations performed during the year, a recap of the Measure Z Funded Special Event, an inspection of the parks conditions and operations by each of the committee members and the Wildomar Measure Z Park Fund Financial Statements for the Year Ended June 30, 2022 as provided by the independent audit firm of Roger Anderson, Malody & Scott.

DESCRIPTION OF WILDOMAR PARKS

MARNA O'BRIEN PARK

20505 Palomar Street

The largest of the city parks with a total of 9 acres and is often the site of many of the City's special events. The park facilities consist of three baseball fields with spectator and player benches, two full basketball court, and two large multi-use soccer fields along with sports field lighting, a tot-lot for ages 2-5 yrs., a Little Free Library, three picnic shelters, a concrete walking trail, parking lot and permanent restrooms and a concession stand which is used for special events.

REGENCY HERITAGE PARK

20171 Autumn Oaks Place

This neighborhood park for the residents of Wildomar includes a tot-lot play area for ages 5-12 yrs., two basketball half courts, picnic shelters, park benches and a dog park. The park is designed with a direct access so that its facilities can be shared with neighborhood school.

WINDSONG PARK

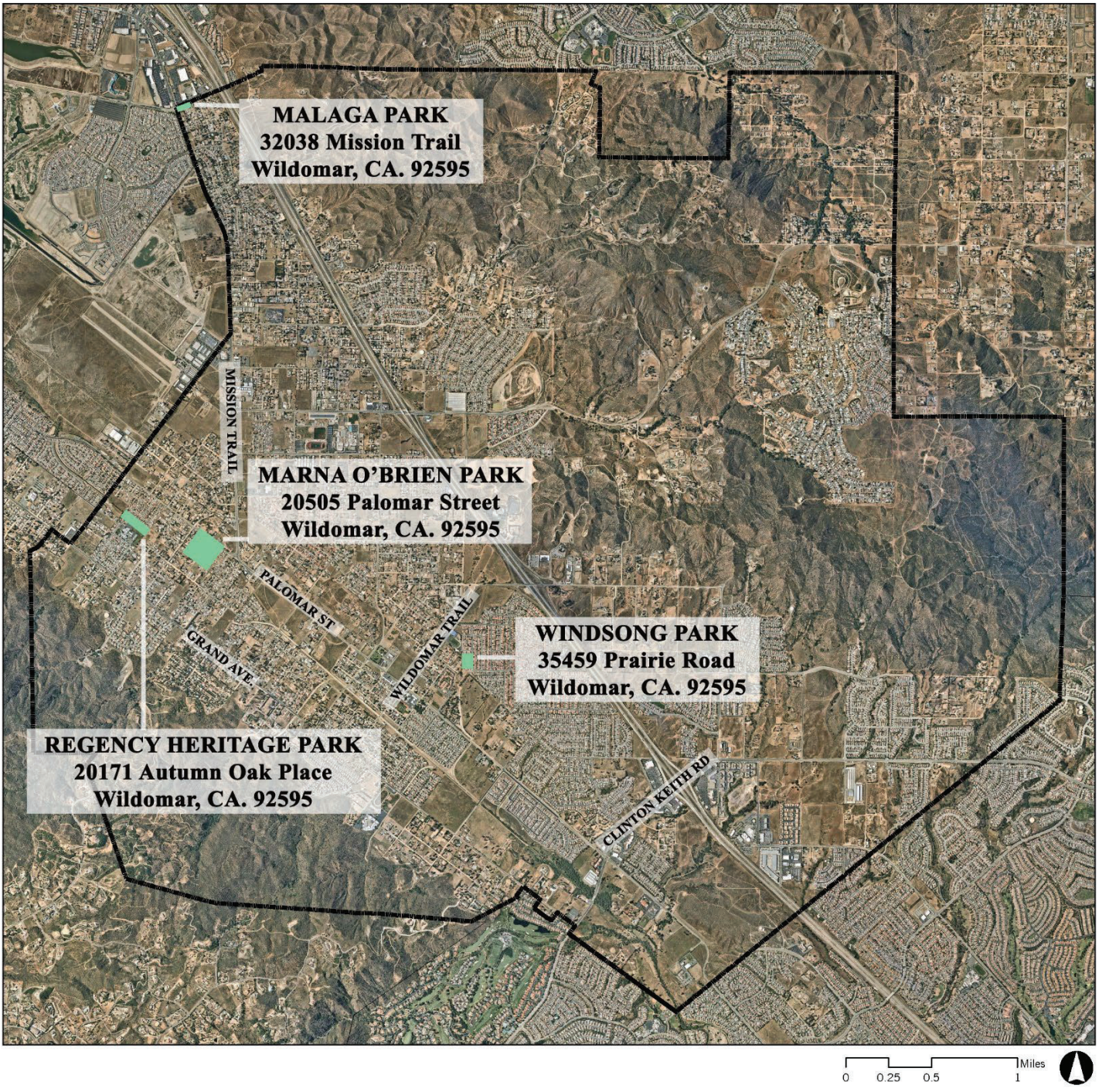
35459 Prairie Road

This neighborhood park is in the Windsong area of Wildomar. The park includes tot-lot for ages 2-5 yrs., basketball court, a Little Free Library, concrete walkway around the perimeter of the park, picnic tables and picnic shelters.

MALAGA PARK

32038 Mission Trail

The newest of the city parks and it serves as a gateway to the City of Wildomar when traveling from the City of Lake Elsinore. The park amenities include a perimeter walkway, wooden shade arbors, a decorative rock feature near the Welcome to Wildomar/Malaga Park Monument, a Little Free Library, and has a beautiful view of the Cleveland National Forest Mountains.


MALAGA PARK
32038 Mission Trail
Wildomar, CA. 92595
MISSION TRAIL
MARNA O'BRIEN PARK
20505 Palomar Street
Wildomar, CA. 92595
PALOMAR ST
GRAND AVE.
WILDOMAR TRAIL
WINDSONG PARK
35459 Prairie Road
Wildomar, CA. 92595
REGENCY HERITAGE PARK
20171 Autumn Oak Place
Wildomar, CA. 92595
CLINTON KEITH RD
0 0.25 0.5 1 Miles

MAINTENANCE AND OPERATIONS SUMMARY

The daily upkeep of the four city parks is performed by contracted landscape, janitorial, and security services. These services are vital to the overall appearance and maintenance of each park locations assets. City Staff performs a daily walk thru to confirm that the parks are at an adequate service level for use.

During FY21-22 the following contractors provided routine services:

- Inland Empire Landscape
- Commercial Building Management
- MPS Security

Throughout the year larger maintenance items and projects are conducted to provide the most utility from each park location. The following pages highlight these items as well as reporting the water usage for each park.

During FY21-22 the below contractor provided additional services:

- Always Reliable Backflow
- Asap Services
- Biondi Painting
- Corona Clay
- Daniel Pest Control
- DeAnza Termite
- Fence Masters
- J.J.’s Plumbing
- Lawnscape Systems
- Murrieta Lock and Safe
- NPPW Services
- Pest Options
- Sunbelt Rentals
- Turboscape

MARNA O'BRIEN



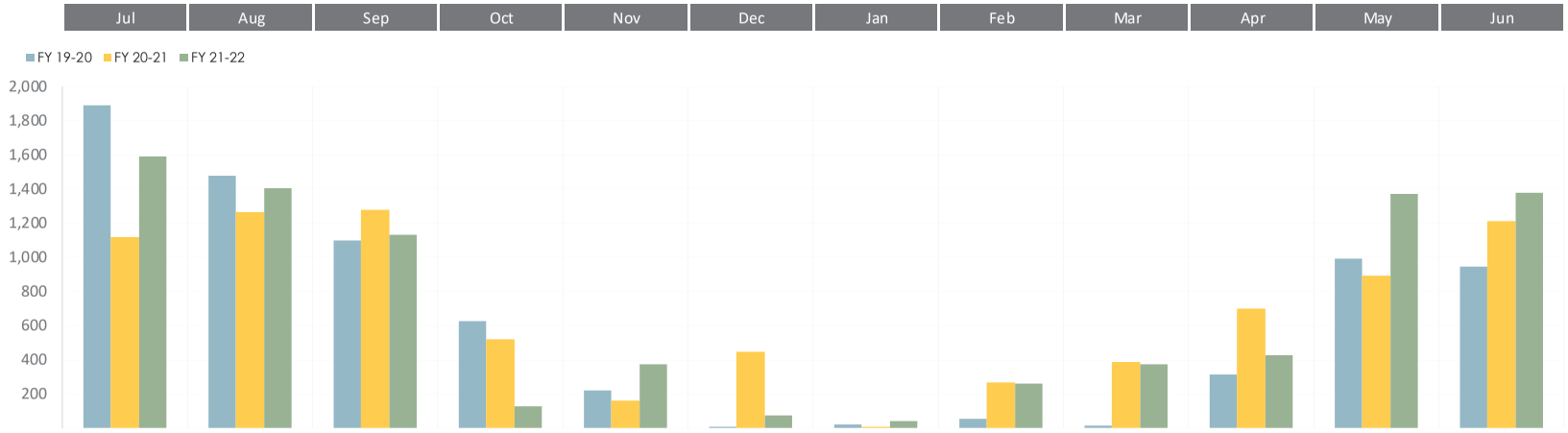
The regular landscape services that were performed at Marna O'Brien during this period includes weekly mowing during the warm season, leaf and debris removal during the fall season quarterly turf fertilization, shrub trimming, irrigation oversight, and upkeep of the parking lot and curbing.

The janitorial contractor provided twice a day services to this location that include, but not limited to cleaning restroom facility, removal and replacing of trash can liners, remove any debris within park, and clearing of walkways.

The playground received 120 cubic yards of certified surface wood fibers from Turboscape; they used the blower device attached to their trucks to evenly distribute the material within the area. Maintenance to the baseball fields were completed in coordination with the delivery of infield mix provided by Corona Clay and distributed by Asap Services.

WATER USAGE

CENTUM CUBIC FEET (CCF) USED - MARNA O'BRIEN PARK



FISCAL YEAR	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
FY 19-20	1,892.00	1,481.00	1,097.00	626.00	224.00	4.00	20.00	53.00	13.00	314.00	994.00	947.00
FY 20-21	1,122.00	1,266.00	1,279.00	521.00	161.00	450.00	10.00	268.00	389.00	699.00	891.00	1,215.00
FY 21-22	1,592.00	1,406.00	1,132.00	128.00	377.00	72.00	40.00	261.00	373.00	430.00	1,374.00	1,380.00

**Rates during FY21-22*

Landscape Irrigation Rate

	July 2021	January 2022
Tier 1	$3.18	$3.36
Tier 2	$6.12	$6.46
Tier 3	$8.58	$9.06

Commercial Water Rate

	July 2021	January 2022
Tier 1	$3.13	$3.31

REGENCY HERITAGE



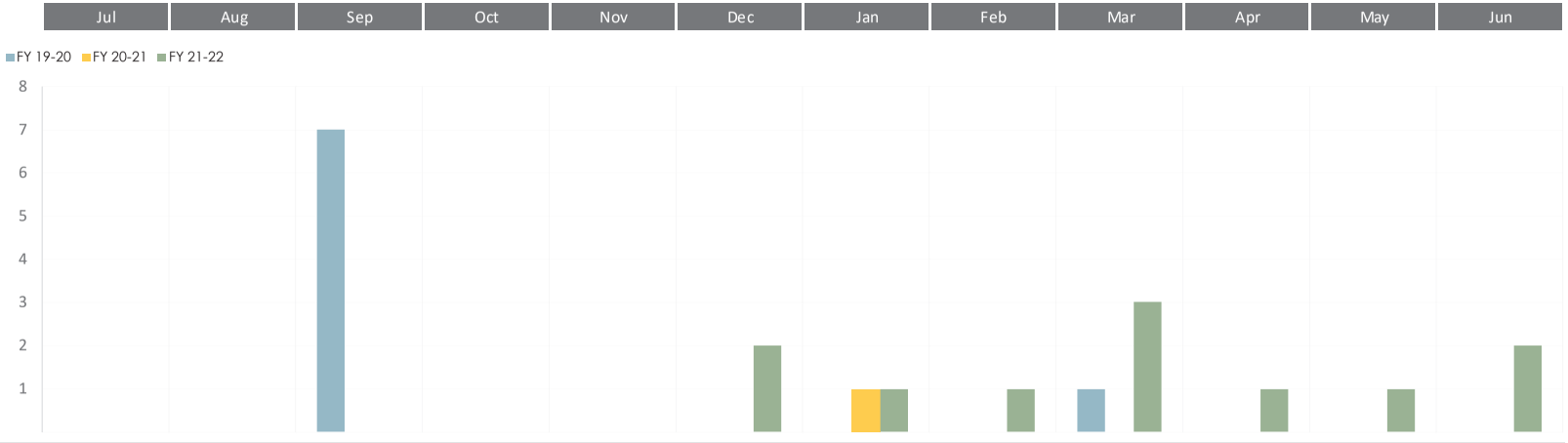
The landscape contracted provide weekly services to this location that include ground cover maintenance, shrub trimming, cleaning to swale way and Trailwood Court drainage channel.

The janitorial contractor conducts a daily service that includes removal and replacing trash can liners, debris removal throughout the park, and confirming gate access during and after rain events.

The playground received 200 cubic yards of certified surface wood fibers from Turboscape; they used the blower device attached to their trucks to evenly distribute the material within the area. The dog parks DG surface were repaired after rain events by Asap Services. The contractor would level and compact any ruts created by the weather in both large and small dog park gated locations.

WATER USAGE

CENTUM CUBIC FEET (CCF) USED - REGENCY HERITAGE PARK



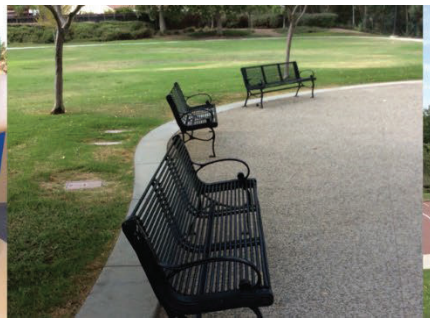
FISCAL YEAR	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
FY 19-20	0.00	0.00	7.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00
FY 20-21	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00
FY 21-22	0.00	0.00	0.00	0.00	0.00	2.00	1.00	1.00	3.00	1.00	1.00	2.00

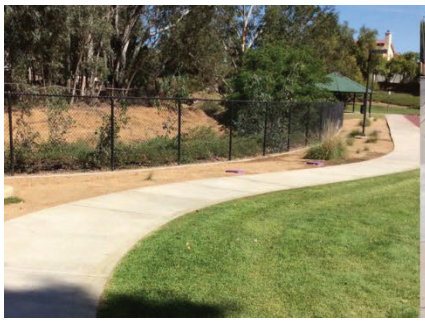
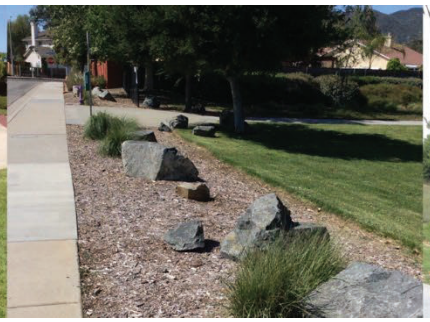
**Rates during FY 21-22*

Landscape Irrigation Rate

	July 2021	January 2022
Tier 1	$3.18	$3.36
Tier 2	$6.12	$6.46
Tier 3	$8.58	$9.06

WINDSONG


The landscape contractor performed weekly services that include the mowing during warm seasons, leaf and debris removal during the fall season quarterly turf fertilization, shrub trimming, and irrigation oversight.

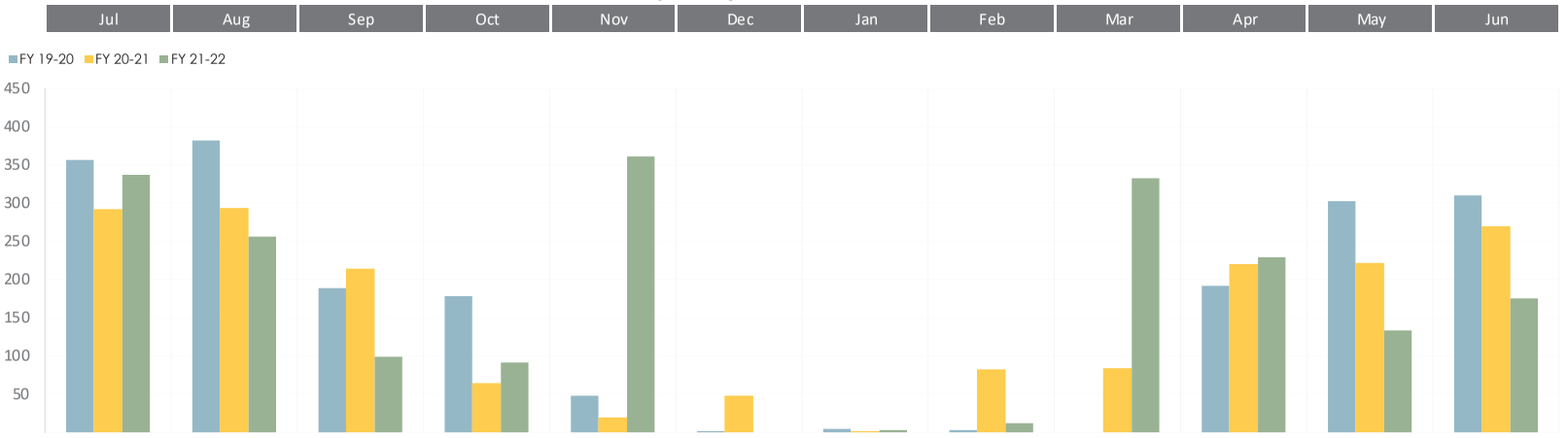
The janitorial contractor performed daily services to Windsong Park that includes the removal and replacement of trash can liners, clearing of all debris within park, and clearing of walkway. Windsong Park's portable restroom and handwashing station are provided through Rightway are serviced weekly.

The playground received 100 cubic yards of certified surface wood fibers from Turboscpae. The material was blown in with the blower device attached to their trucks and evenly distribute within the area.

Additional services within the park include gopher and pest services provide by Pest Options and Daniel Pest Control.

WATER USAGE

CENTUM CUBIC FEET (CCF) USED - WINDSONG PARK



FISCAL YEAR	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
FY 19-20	357.00	382.00	189.00	179.00	48.00	2.00	5.00	3.00	0.00	192.00	302.00	310.00
FY 20-21	292.00	293.00	214.00	65.00	19.00	48.00	2.00	83.00	84.00	220.00	222.00	270.00
FY 21-22	337.00	257.00	99.00	92.00	361.00	0.00	3.00	12.00	333.00	230.00	133.00	176.00

**Rates during FY 21-22*

Recycled Irrigation Rate

	July 2021	January 2022
Tier 1	$2.44	$2.56
Tier 2	$4.22	$4.42
Tier 3	$5.40	$5.66

MALAGA “GATEWAY” PARK

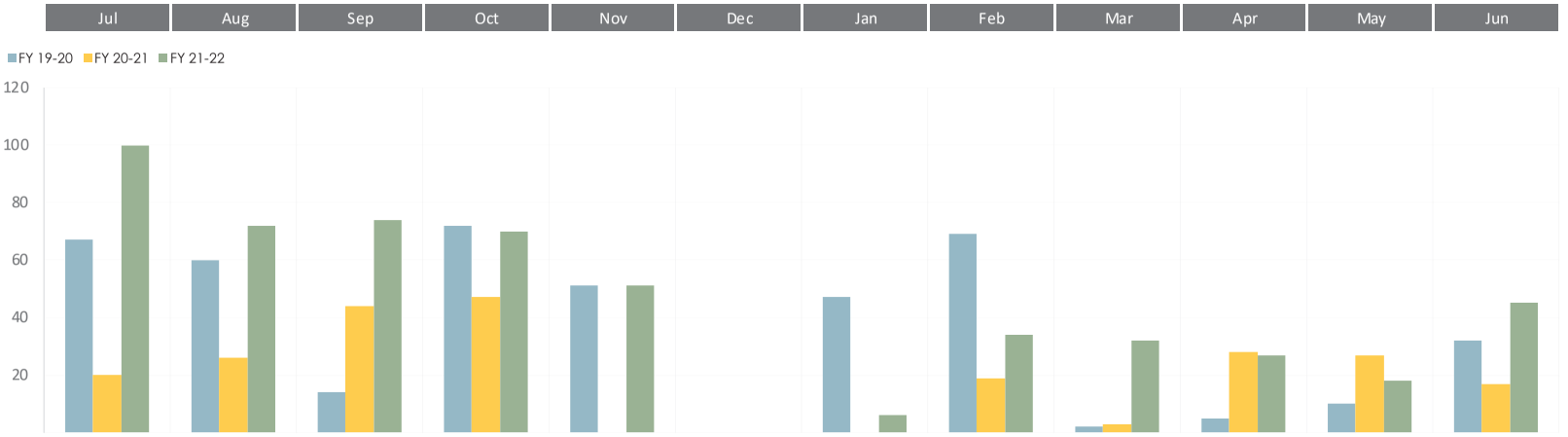


The landscape contractor performed weekly services the include shrub trimming, DG walkway maintenance, and irrigation oversight.

The janitorial contractor provides daily services that include removal and replacement of trash can liners, debris removal throughout the site, and DG walkway upkeep.

WATER USAGE

CENTUM CUBIC FEET (CCF) USED - MALAGA PARK



FISCAL YEAR	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
FY 19-20	67.00	60.00	14.00	72.00	51.00	0.00	47.00	69.00	2.00	5.00	10.00	32.00
FY 20-21	20.00	26.00	44.00	47.00	0.00	0.00	0.00	19.00	3.00	28.00	27.00	17.00
FY 21-22	100.00	72.00	74.00	70.00	51.00	0.00	6.00	34.00	32.00	27.00	18.00	45.00

*Rates during FY 20-21

Landscape Irrigation Rate

	July 2021	January 2022
Tier 1	$3.18	$3.36
Tier 2	$6.12	$6.46
Tier 3	$8.58	$9.06

FY 21-22 SPECIAL EVENTS

JULY 10TH
6PM - 10PM
Marna O'Brien



SEPT. 18TH
7PM - 10PM
Marna O'Brien



OCT 30TH
6PM - 9PM
Marna O'Brien



NOV. 11TH
5PM - 7PM
Marna O'Brien



APRIL 9TH
8am - 11am
Marna O'Brien



APRIL 9TH
8pm - 9:30pm
Marna O'Brien



APRIL 23RD
7pm - 9pm
Marna O'Brien



APRIL 30TH
7am - 11am
Marna O'Brien



MAY 21ST
5pm - 7:30pm
Marna O'Brien



JUNE 4TH
7pm - 9:30pm
Windsong Park



JUNE 25th-26th
5pm -
Marna O'Brien



MEASURE Z'S OVERSIGHT AND ADVISORY COMMITTEE MEMBER COMMENTS

Consistent with the requirements of City of Wildomar Municipal Code 3.18.040 – Annual Report, the following are comments from the Committee (presiding at 6-30-2021) regarding "…(a) the amount of funds collected and expended, and (b) the status of the community park and community park facilities, programs and services funded by the tax proceeds raised pursuant to this chapter, including the costs of staff, utilities, materials, contract services and other items related to the repair and maintenance of community parks and community park facilities."

The first installment of this section is a summary of the combined Advisory Committee Member comments for each park location. The later pages are comments from the following committee members:

ATTACHMENT A – James Howey
ATTACHMENT B – Nolan King
ATTACHMENT C – Kathleen Kovich
ATTACHMENT D – Timothy Underdown
ATTACHMENT E – Shelia Urlaub

City of Wildomar
Measure Z - Parks Annual Inspection
FY 21-22 Summary
Marna O'Brien Park

		JAMES HOWEY Rating	NOLAN KING Rating	KATHLEEN KOVICH Rating	TIMOTHY UNDERDOWN Rating	SHEILA URLAUB Rating
1	***Landscape Detail***					
1.1	Turf Maintenance	B	A	E	A	A
1.2	Shrub Gardens	A	E	E	A	A
1.3	Trees	A	E	E	A	A
1.4	Baseball Diamonds/ Dugouts/Bleachers	A	A	E	A	A
2	***Structural Detail***					
2.1	Building Appearance	A	E	E	A	E
2.2	Restrooms	B	A	E	E	E
2.3	Snack Bar Area	A	A	A	A	E
2.4	Gazebos	A	A	E	A	A
2.5	Playground	E	E	E	A	A
2.6	Water Tower	A	E	E	E	E
2.7	Fencing	B	E	E	A	E
3	***Park Assets***					
3.1	Basketball Courts	A	E	E	A	E
3.2	Exercise Equipment	B	A	A	A	A
3.3	Parking Lot	A	A	E	A	A
3.4	Light Poles	A	A	E	A	A
3.5	Picnic Tables and Benches	A	A	E	A	A
3.6	Drinking Fountains	A	A	A	B	A
3.7	Trash Cans	A	A	A	A	A
3.8	Dog Bag Dispenser	E	B	E	A	A
3.9	Little Free Library	B	E	B	A	A

***Rating**
E - Excellent A- Average B - Below Average P - Poor

City of Wildomar
Measure Z - Parks Annual Inspection
FY 21-22 Summary
Windsong Park

	JAMES HOWEY Rating	NOLAN KING Rating	KATHLEEN KOVICH Rating	TIMOTHY UNDERDOWN Rating	SHEILA URLAUB Rating
1 Landscape Detail					
1.1 Turf Maintenance	B	E	E	A	A
1.2 Shrub Gardens	A	E	E	A	A
1.3 Trees	A	E	E	A	A
1.4 Creek Garden	B	A	A	A	E
2 Structural Detail					
2.1 Gazebos	A	E	E	A	E
2.2 Playground	E	E	E	A	A
2.3 Trash Cans	A	E	E	A	A
2.4 Fencing	A	E	A	A	E
3 Park Assets					
3.1 Basketball Courts	B	E	E	A	A
3.2 Light Poles	A	E	A	A	A
3.3 Picnic Tables and Benches	A	E	E	A	A
3.4 Dog Bag Dispenser	A	E	E	A	A
3.5 Rocks	A	E	E	A	E
3.6 Little Free Library	A	E	E	A	E

***Rating**
E - Excellent A- Average B - Below Average P - Poor

City of Wildomar
Measure Z - Parks Annual Inspection
FY 21-22 Summary
Heritage Regency Park

		JAMES HOWEY Rating	NOLAN KING Rating	KATHLEEN KOVICH Rating	TIMOTHY UNDERDOWN Rating	SHEILA URLAUB Rating
1	***Landscape Detail***					
1.1	Groundcover Maintenance			P	A	
1.2	Shrub Gardens			A	A	
1.3	Trees			A	A	
1.4	Swale			A	B	
2	***Structural Detail***					
2.1	Gazebos			A	E	
2.2	Shade Structure			E	A	
2.3	Playground			E	A	
2.4	Dog Park			E	A	
2.5	Fencing			P	A	
3	***Park Assets***					
3.1	Basketball Courts			A	A	
3.2	Picnic Tables and Benches			E	A	
3.3	Trash Cans			E	A	
3.4	Dog Bag Dispenser			E	A	

***Rating**
E - Excellent A- Average B - Below Average P - Poor

City of Wildomar
Measure Z - Parks Annual Inspection
FY 21-22 Summary
Malaga Park

		JAMES HOWEY Rating	NOLAN KING Rating	KATHLEEN KOVICH Rating	TIMOTHY UNDERDOWN Rating	SHEILA URLAUB Rating
1	***Landscape Detail***					
1.1	Groundcover and Tree Maintenance	A	A	E	A	A
1.2	Shrub Gardens	A	E	E	A	A
1.3	DG Walkway	A	A	A	A	A
2	***Structural Detail***					
2.1	Shade Structures	A	E	E	A	E
2.2	Signage	E	E	E	A	E
2.3	Fencing	A	A	E	A	E
3	***Park Assets***					
3.1	Benches and Trash Cans	E	E	E	A	E
3.2	Little Free Library	A	E	E	A	E

***Rating**
E - Excellent A- Average B - Below Average P - Poor

ATTACHMENT A

Measure Z Oversight Advisory Committee
July 2021 - June 2022

Wildomar parks annual inspections
conducted by the presiding committee members:

James Howey

City of Wildomar
Measure Z Oversight Advisory Committee

Wildomar Parks
Annual Inspection Guide

2021 / 2022

Nolan King, Chair
Kathleen Kovich, Vice Chair
James Howey, Committee Member
Timothy Underdown, Committee Member
Shelia Urlaub, Committee Member

Marna O'Brien Park
20505 Palomar Street
Wildomar, CA. 92595

1.0 LANDSCAPE DETAIL

The landscape detail consists of areas that are covered by turf, trees, shrubs, and bark. This detail also includes the baseball diamonds and dugouts. Majority of these locations are maintained by the parks landscape contractor.

1.1 Turf Maintenance

"Field" turf used by baseball, football, and soccer leagues.
"Park" turf found alongside the Gazebos and Tot lots.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	◉	○	○

Comments: Field & park turf yellowing and dead in some areas, the turf in both areas are not consistantly covered.

1.2 Shrub Gardens

The shrub gardens are located throughout perimeter of the park and parking lot.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: Shurbs are trimmed and appear healthy throughout the perimeter of the park and parking lot.

1.3 Trees

This section pertains to the overall health and appearance of the trees on this park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: All trees appear healthy and pruning is not needed at this time.

1.4 Baseball Diamonds / Dugouts / Bleachers

There are 3-Baseball Diamonds; each with 2-Dugout and spectator bleachers.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: All baseball diamonds green wood trim recommend repainting, dugouts and bleaches are in good condition.

2.0 STRUCTURAL DETAIL

The structural detail pertains to the building located in the center of the park. The building contains two restrooms, a snack bar, and picnic benches. Also included in this detail are 3-Gazebos, Playground and Water Tower.

2.1 Building Appearance

This pertains to the overall appearance of the building such as paint, doors, benches, stainless roll-up doors, vents, and rain gutters.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: The yellow paint on the building is chipping and recommend repainting. The doors, benches, stainless steel roll-up, vents, and rain gutters are in good condition.

2.2 Restrooms

Men's: 2-stalls and 1- urinal with 2-sinks
Women's: 3-stalls with 2-sinks

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	◉	○	○

Comments: Mens restroom stall doors need painting, tile recommend to be cleaned. Urinal needs clearing as it doesn't drain thorothly. Womens bathroom is in execellent condition.

2.3 Snack Bar Area

This area contains 2-roll up doors with counter tops and 4-Picnic Tables / Benches.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: There is an area next to the roll up that recommend painting. Tables and benches need sanding and repainting due to cratches & grafitti.

2.4 Gazebos

There are 3-Gazebos at this location; each with 2-Picnic Tables w/ Benches, BBQ's, and Trash Can.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: For all three recomend the picinc tables w/benches, all poles be sanded and repainted due to scratches and grafitti. All of the BBQ's are in poor condition and need to ne replaced.

2.5 Playground

The Playground is for the age group of 2-5 years old.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	◉

Comments: Great condition.

2.6 Water Tower

The Water Tower is in the center of the parking lot in front of the building structure.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: The roof and stand need to be repainted.

2.7 Fencing

This consists of the vinyl fencing located along Palomar Street.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	◉	○	○

Comments: Some fencing poles are chipped and many top parts are missing.

3.0 PARK ASSETS

This category consists of park play equipment, water fountains, benches and trash containers. Most of these items are serviced by the janitorial contractor.

3.1 Basketball Courts

This park contains 2-courts with 4-hoops on a Plexi-pave surface.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: Better than average, the paint on 1 backboard is chipping.

3.2 Exercise Equipment

This location has 3-exercise devices around the Park Turf area.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	◉	○	○

Comments: All equipment recommend repainiting.

3.3 Parking Lot

The parking lot has two entrances from Palomar and may hold up to 149 vehicles.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: Parking lines recommend repainting.

3.4 Light Poles

The 71 light poles vary from 14 -20 feet tall with a plastic base cover. The poles are located throughout the park.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: All looked weathered and dirty. Looks like a cleaning would get them in better condition.

3.5 Picnic Tables and Benches

The Picnic Table are in the Gazebos, Snack Bar, and Park Turf.
The Bench are located around the Basketball Court, and Playground.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: All tables and benches would look in better condition if they were sanded and repainted throughout the park.

3.6 Drinking Fountains

The drinking fountains are located by the Snack Bar and Basketball Courts.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: Paint is chipping arount the faucets.

3.7 Trash Cans

The Trash Cans are located at the Gazebos, Playground, Snack Bar, Basketball Court and Field Turf walkway.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: They all are fine.

3.8 Dog Bag Dispenser

There are 3 – Dispensers in this park which are located around the Field Turf walkway.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	◉

Comments: All dispensers were filled.

3.9 Little Free Library

The little free library is located between the parking lot and basketball courts.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	◉	○	○

Comments: It was closed and not in good condition, recommend repainting.

Windsong Park
35459 Prairie Road
Wildomar, CA. 92595

1.0 LANDSCAPE DETAIL

The landscape detail consists of areas that are covered by turf, trees, shrubs, and bark. This detail also includes the creek behind the chain link fence on the west side of the park. These areas are maintained by the parks landscape contractor.

1.1 Turf Maintenance

The turf at this park site is irrigated with reclaimed / recycled water from EVMWD.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	◉	○	○

Comments: Turf yellowing and dead in some areas and are not consistantly covered

1.2 Shrub Gardens

The Shrub Gardens are located on the perimeter of this park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: Shrub garden appear trimmed and in good shape.

1.3 Trees

This section pertains to the overall health and appearance of the tree on this park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: There are no leaves on the tree, hard to comment on their condition.

1.4 Creek Garden

This area is not accessible to the public. It is sectioned off by 450 linear feet of fencing.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	◉	○	○

Comments: There is chopped piles of wood and downed tree limb that appears to be a fire hazard.

2.0 STRUCTURAL DETAIL

This detail is based on the structures that are on this park location which consists of the Playground and 3-Gazebos.

2.1 Gazebos

There are 3-Gazebos at this location, Picnic Tables, BBQ's, and Trash Can. The Gazebo closest to the creek has 2-BBQ grills but does not contain any Picnic Tables to reduce vandalism and after hours usage.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: Recommend the picnic tables and Gazebos poles be sanded and repainted due to cratches and graffiti.

2.2 Playground

The playground is for the age group of 2-5 years old.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	◉

Comments: Appears new.

2.3 Trash Cans

The Trash Cans are in each of the Gazebos.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: All are in good condition.

2.4 Fencing

This Park location is sectioned off by chain link fencing. This detail consists of 450 linear feet that separate the west side creek, and 41 linear feet at the south entry.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: Recommend repainting, chipping on the top.

3.0 PARK ASSETS

This category consists of park play equipment, benches, tables, and landscape features. Most of these items are serviced by the janitorial contractor.

3.1 Basketball Court

This park contains 1-court with 2-hoops on a Plexi-pave surface.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	◉	○	○

Comments: Recommend the courts be repainted.

3.2 Light Poles

The 3-light poles on this location are 14ft tall and require a plastic base cover. The poles are found on the west side along the fence line.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: All appear in good condition.

3.3 Picnic Tables and Benches

The Picnic Table are in the Gazebos.
The Bench are located at the North Entry, and South of Playground.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: Recommend the picnic tables and Gazebos poles be sanded and repainted due to cratches and graffiti.

3.4 Dog Bag Dispenser

There are 2 – Dispensers in this that are located at each entrance.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: All were filled.

3.5 Rocks

Surrounding the east side (Prairie Road) of this park location. There are 38 rocks that act as décor and safety barrier.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: All in good condition with no graffiti.

3.6 Little Free Library

The little free library is located under the sycamore tree north of the playground.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: Appears in good condition with books in the library.

Heritage Regency Park
20171 Autumn Oak Place
Wildomar, CA. 92595

1.0 LANDSCAPE DETAIL

The landscape detail consists of areas that are covered by groundcover, trees, shrubs, and the swale that runs along the entire park. These areas are maintained by the parks landscape contractor.

1.1 Groundcover Maintenance

This pertains to the 30,248 sq. ft. of vegetation that acts as groundcover. The reasoning behind the vegetation growth is to prevent dirt from washing into the swale during rain or rain runoff.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: The gate was locked, I could not enter the park.

1.2 Shrub Gardens

The shrubs area consists of hillside that is located around the northern walls and southern wall from the Dog Park.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments:

1.3 Trees

This pertains to the over health and appearance of the trees located on this park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments:

1.4 Swale

This area pertains to the drain that runs along the 950 linear feet of park.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	◯	◯	◯	◯

Comments:_____

_____

2.0 STRUCTURAL DETAIL

This detail is based on the structures on this site that consist of the Playground, Gazebos and Shade Structure.

2.1 Gazebos

There are 2-Gazebos at this location; each with 3-Picnic Tables and Trash Can.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	◯	◯	◯	◯

Comments:_____

_____

2.2 Shade Structure

The shade structure is in the center of the park with 3-Picnic Tables.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	◯	◯	◯	◯

Comments:_____

_____

2.3 Playground

The Playground is labeled for the age group of 5 -12 years old.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	◯	◯	◯	◯

Comments:_____

_____

2.4 Dog Park

This area pertains to the 12,177sqft. of DG that is split into two separate sections: Large Dogs and Small Dogs.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	◯	◯	◯	◯

Comments:_____

_____

2.5 Fencing

Most of this park is enclosed by chain link fencing. The Dog Park sectionals are also enclosed by black vinyl coated fencing.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments:_____

_____

3.0 PARK ASSETS

This category consists of park assets that require maintenance or servicing.

3.1 Basketball Court

This park contains 2-half courts with 2-hoops on a concrete surface.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments:_____

_____

3.2 Picnic Tables and Benches

The Picnic Tables are in Gazebos, and Shade Structure

The Benches are located around the Playground, East Walkway, Large Dog Park, Small Dog Park

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments:_____

_____

3.3 Trash Cans

The Trash Cans are in the Gazebos, Shade Structure, and Large Dog Park

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments:_____

_____

3.4 Dog Bag Dispenser

The Dispensers are at the Autumn Oak entrance, and Small Dog Park.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments:_____

_____

Malaga Park
32308 Mission Trial
Wildomar, CA. 92595

1.0 LANDSCAPE DETAIL

The landscape detail consists of areas that are covered by groundcover, trees, shrubs, and bark. This detail also includes the DG walkway. This location is maintained by the parks landscape contractor.

1.1 Groundcover and Tree Maintenance

This pertains to the Plants and Trees located throughout the park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: Plants and trees appear in good condition.

1.2 Shrub Gardens

The shrubs area is located along south perimeter of park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: The shrubs were trimmed, recommend the bark be replaced as it is fainted and not covering all areas.

1.3 DG Walkway

The pathway crosses through the center of the park starting on Wildomar Road leading up to Mission Trial.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: There is rain run off in some areas that recommend refilling.

2.0 STRUCTURAL DETAIL

This section pertains to the Shade Structures and Concrete Sign on this park site.

2.1 Shade Structures

There are two standalone wooden pergolas.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: Appear to be in good condition.

2.2 Signage

This pertains to the curved concrete sign on the corner of Wildomar Road and Malaga.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	◉

Comments: In great condition.

2.3 Fencing

This is pertaining to the wooden post and rope fencing along the Malaga Street.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: Appears to be in good condition.

3.0 PARK ASSETS

This category consists of park benches, trash containers and other features. These items are serviced by the janitorial contractor.

3.1 Benches and Trash Cans

The benches and trash containers are located under each wooden pergola.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	◉

Comments: In great condition.

3.2 Little Free Library

The little free library is located next to the southern shade structure.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: Appears to be in good condition with books in the library.

ATTACHMENT B

Measure Z Oversight Advisory Committee
July 2021 - June 2022

Wildomar parks annual inspections
conducted by the presiding committee members:

Nolan King

City of Wildomar
Measure Z Oversight Advisory Committee

Wildomar Parks
Annual Inspection Guide

2021 / 2022

Nolan King, Chair
Kathleen Kovich, Vice Chair
James Howey, Committee Member
Timothy Underdown, Committee Member
Shelia Urlaub, Committee Member

Marna O'Brien Park
20505 Palomar Street
Wildomar, CA. 92595

1.0 LANDSCAPE DETAIL

The landscape detail consists of areas that are covered by turf, trees, shrubs, and bark. This detail also includes the baseball diamonds and dugouts. Majority of these locations are maintained by the parks landscape contractor.

1.1 Turf Maintenance

"Field" turf used by baseball, football, and soccer leagues.
"Park" turf found alongside the Gazebos and Tot lots.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: Fields a bit lumpy. Some gopher activity. Poor drainage fields 1 and 3

1.2 Shrub Gardens

The shrub gardens are located throughout perimeter of the park and parking lot.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: Shurbs are trimmed and appear healthy throughout the perimeter of the park and parking lot.

1.3 Trees

This section pertains to the overall health and appearance of the trees on this park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: All trees appear healthy and pruning is not needed at this time.

1.4 Baseball Diamonds / Dugouts / Bleachers

There are 3-Baseball Diamonds; each with 2-Dugout and spectator bleachers.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: All baseball diamonds green wood trim recommend repainting, dugouts and bleaches are in good condition.

2.0 STRUCTURAL DETAIL

The structural detail pertains to the building located in the center of the park. The building contains two restrooms, a snack bar, and picnic benches. Also included in this detail are 3-Gazebos, Playground and Water Tower.

2.1 Building Appearance

This pertains to the overall appearance of the building such as paint, doors, benches, stainless roll-up doors, vents, and rain gutters.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: The yellow paint on the building is chipping and recommend repainting. The doors, benches, stainless steel roll-up, vents, and rain gutters are in good condition.

2.2 Restrooms

Men's: 2-stalls and 1- urinal with 2-sinks
Women's: 3-stalls with 2-sinks

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: Mens restroom stall doors need painting, tile recommend to be cleaned. Urinal needs clearing as it doesn't drain thorothly. Womens bathroom is in execellent condition.

2.3 Snack Bar Area

This area contains 2-roll up doors with counter tops and 4-Picnic Tables / Benches.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: There is an area next to the roll up that recommend painting. Tables and benches need sanding and repainting due to cratches & grafitti.

2.4 Gazebos

There are 3-Gazebos at this location; each with 2-Picnic Tables w/ Benches, BBQ's, and Trash Can.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: For all three recomend the picinc tables w/benches, all poles be sanded and repainted due to scratches and grafitti. All of the BBQ's are in poor condition and need to ne replaced.

2.5 Playground

The Playground is for the age group of 2-5 years old.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: Great condition.

2.6 Water Tower

The Water Tower is in the center of the parking lot in front of the building structure.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: The roof and stand need to be repainted.

2.7 Fencing

This consists of the vinyl fencing located along Palomar Street.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: Some fencing poles are chipped and many top parts are missing.

3.0 PARK ASSETS

This category consists of park play equipment, water fountains, benches and trash containers. Most of these items are serviced by the janitorial contractor.

3.1 Basketball Courts

This park contains 2-courts with 4-hoops on a Plexi-pave surface.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: Better than average, the paint on 1 backboard is chipping.

3.2 Exercise Equipment

This location has 3-exercise devices around the Park Turf area.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: All equipment recommend repainiting.

3.3 Parking Lot

The parking lot has two entrances from Palomar and may hold up to 149 vehicles.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: Parking lines recommend repainting.

3.4 Light Poles

The 71 light poles vary from 14 -20 feet tall with a plastic base cover. The poles are located throughout the park.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: All looked weathered and dirty. Looks like a cleaning would get them in better condition.

3.5 Picnic Tables and Benches

The Picnic Table are in the Gazebos, Snack Bar, and Park Turf.
The Bench are located around the Basketball Court, and Playground.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: All tables and benches would look in better condition if they were sanded and repainted throughout the park.

3.6 Drinking Fountains

The drinking fountains are located by the Snack Bar and Basketball Courts.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: Paint is chipping arount the faucets.

3.7 Trash Cans

The Trash Cans are located at the Gazebos, Playground, Snack Bar, Basketball Court and Field Turf walkway.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	◯	◯	◯	◯

Comments: They all are fine.

3.8 Dog Bag Dispenser

There are 3 – Dispensers in this park which are located around the Field Turf walkway.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	◯	◯	◯	◯

Comments: All dispensers were filled.

3.9 Little Free Library

The little free library is located between the parking lot and basketball courts.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	◯	◯	◯	◯

Comments: It was closed and not in good condition, recommend repainting.

Windsong Park
35459 Prairie Road
Wildomar, CA. 92595

1.0 LANDSCAPE DETAIL

The landscape detail consists of areas that are covered by turf, trees, shrubs, and bark. This detail also includes the creek behind the chain link fence on the west side of the park. These areas are maintained by the parks landscape contractor.

1.1 Turf Maintenance

The turf at this park site is irrigated with reclaimed / recycled water from EVMWD.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: Turf yellowing and dead in some areas and are not consistantly covered

1.2 Shrub Gardens

The Shrub Gardens are located on the perimeter of this park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: Shrub garden appear trimmed and in good shape.

1.3 Trees

This section pertains to the overall health and appearance of the tree on this park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: There are no leaves on the tree, hard to comment on their condition.

1.4 Creek Garden

This area is not accessible to the public. It is sectioned off by 450 linear feet of fencing.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: There is chopped piles of wood and downed tree limb that appears to be a fire hazard.

2.0 STRUCTURAL DETAIL

This detail is based on the structures that are on this park location which consists of the Playground and 3-Gazebos.

2.1 Gazebos

There are 3-Gazebos at this location, Picnic Tables, BBQ's, and Trash Can. The Gazebo closest to the creek has 2-BBQ grills but does not contain any Picnic Tables to reduce vandalism and after hours usage.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: Recommend the picnic tables and Gazebos poles be sanded and repainted due to cratches and graffiti.

2.2 Playground

The playground is for the age group of 2-5 years old.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: Appears new.

2.3 Trash Cans

The Trash Cans are in each of the Gazebos.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: All are in good condition.

2.4 Fencing

This Park location is sectioned off by chain link fencing. This detail consists of 450 linear feet that separate the west side creek, and 41 linear feet at the south entry.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: Recommend repainting, chipping on the top.

3.0 PARK ASSETS

This category consists of park play equipment, benches, tables, and landscape features. Most of these items are serviced by the janitorial contractor.

3.1 Basketball Court

This park contains 1-court with 2-hoops on a Plexi-pave surface.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: Recommend the courts be repainted.

3.2 Light Poles

The 3-light poles on this location are 14ft tall and require a plastic base cover. The poles are found on the west side along the fence line.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: All appear in good condition.

3.3 Picnic Tables and Benches

The Picnic Table are in the Gazebos.
The Bench are located at the North Entry, and South of Playground.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: Recommend the picnic tables and Gazebos poles be sanded and repainted due to cratches and graffiti.

3.4 Dog Bag Dispenser

There are 2 – Dispensers in this that are located at each entrance.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: All were filled.

3.5 Rocks

Surrounding the east side (Prairie Road) of this park location. There are 38 rocks that act as décor and safety barrier.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: All in good condition with no graffiti.

3.6 Little Free Library

The little free library is located under the sycamore tree north of the playground.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: Appears in good condition with books in the library.

Heritage Regency Park
20171 Autumn Oak Place
Wildomar, CA. 92595

1.0 LANDSCAPE DETAIL

The landscape detail consists of areas that are covered by groundcover, trees, shrubs, and the swale that runs along the entire park. These areas are maintained by the parks landscape contractor.

1.1 Groundcover Maintenance

This pertains to the 30,248 sq. ft. of vegetation that acts as groundcover. The reasoning behind the vegetation growth is to prevent dirt from washing into the swale during rain or rain runoff.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: The gate was locked, I could not enter the park.

1.2 Shrub Gardens

The shrubs area consists of hillside that is located around the northern walls and southern wall from the Dog Park.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments:

1.3 Trees

This pertains to the over health and appearance of the trees located on this park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments:

1.4 Swale

This area pertains to the drain that runs along the 950 linear feet of park.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	◯	◯	◯	◯

Comments:_____

_____

2.0 STRUCTURAL DETAIL

This detail is based on the structures on this site that consist of the Playground, Gazebos and Shade Structure.

2.1 Gazebos

There are 2-Gazebos at this location; each with 3-Picnic Tables and Trash Can.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	◯	◯	◯	◯

Comments:_____

_____

2.2 Shade Structure

The shade structure is in the center of the park with 3-Picnic Tables.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	◯	◯	◯	◯

Comments:_____

_____

2.3 Playground

The Playground is labeled for the age group of 5 -12 years old.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	◯	◯	◯	◯

Comments:_____

_____

2.4 Dog Park

This area pertains to the 12,177sqft. of DG that is split into two separate sections: Large Dogs and Small Dogs.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	◯	◯	◯	◯

Comments:_____

_____

2.5 Fencing

Most of this park is enclosed by chain link fencing. The Dog Park sectionals are also enclosed by black vinyl coated fencing.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments:_____

_____

3.0 PARK ASSETS

This category consists of park assets that require maintenance or servicing.

3.1 Basketball Court

This park contains 2-half courts with 2-hoops on a concrete surface.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments:_____

_____

3.2 Picnic Tables and Benches

The Picnic Tables are in Gazebos, and Shade Structure

The Benches are located around the Playground, East Walkway, Large Dog Park, Small Dog Park

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments:_____

_____

3.3 Trash Cans

The Trash Cans are in the Gazebos, Shade Structure, and Large Dog Park

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments:_____

_____

3.4 Dog Bag Dispenser

The Dispensers are at the Autumn Oak entrance, and Small Dog Park.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	◯	◯	◯	◯

Comments:_____

_____

Malaga Park
32308 Mission Trial
Wildomar, CA. 92595

1.0 LANDSCAPE DETAIL

The landscape detail consists of areas that are covered by groundcover, trees, shrubs, and bark. This detail also includes the DG walkway. This location is maintained by the parks landscape contractor.

1.1 Groundcover and Tree Maintenance

This pertains to the Plants and Trees located throughout the park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: Plants and trees appear in good condition.

1.2 Shrub Gardens

The shrubs area is located along south perimeter of park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: The shrubs were trimmed, recommend the bark be replaced as it is fainted and not covering all areas.

1.3 DG Walkway

The pathway crosses through the center of the park starting on Wildomar Road leading up to Mission Trial.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: There is rain run off in some areas that recommend refilling.

2.0 STRUCTURAL DETAIL

This section pertains to the Shade Structures and Concrete Sign on this park site.

2.1 Shade Structures

There are two standalone wooden pergolas.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: Appear to be in good condition.

2.2 Signage

This pertains to the curved concrete sign on the corner of Wildomar Road and Malaga.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: In great condition.

2.3 Fencing

This is pertaining to the wooden post and rope fencing along the Malaga Street.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: Appears to be in good condition.

3.0 PARK ASSETS

This category consists of park benches, trash containers and other features. These items are serviced by the janitorial contractor.

3.1 Benches and Trash Cans

The benches and trash containers are located under each wooden pergola.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: In great condition.

3.2 Little Free Library

The little free library is located next to the southern shade structure.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: Appears to be in good condition with books in the library.

ATTACHMENT C

Measure Z Oversight Advisory Committee
July 2021 - June 2022

Wildomar parks annual inspections
conducted by the presiding committee members:

Kathleen Kovich

City of Wildomar
Measure Z Oversight Advisory Committee

Wildomar Parks
Annual Inspection Guide

2021 / 2022

Nolan King, Chair
Kathleen Kovich, Vice Chair K. Kovich 2/22/2023
James Howey, Committee Member
Timothy Underdown, Committee Member
Shelia Urlaub, Committee Member

Marna O'Brien Park
20505 Palomar Street
Wildomar, CA. 92595

1.0 LANDSCAPE DETAIL

The landscape detail consists of areas that are covered by turf, trees, shrubs, and bark. This detail also includes the baseball diamonds and dugouts. Majority of these locations are maintained by the parks landscape contractor.

1.1 Turf Maintenance

"Field" turf used by baseball, football, and soccer leagues.
"Park" turf found alongside the Gazebos and Tot lots.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊗

Comments: Bark in good shape and looks attractive. Turf is well maintained

1.2 Shrub Gardens

The shrub gardens are located throughout perimeter of the park and parking lot.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊗

Comments: well maintained

1.3 Trees

This section pertains to the overall health and appearance of the trees on this park site.

	Poor	Below Average	Average	Excellent
Please rate the overall **appearance and** maintenace.	○	○	○	⊗

Comments: well maintained

1.4 Baseball Diamonds / Dugouts / Bleachers

There are 3-Baseball Diamonds; each with 2-Dugout and spectator bleachers.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊗

Comments: All in good condition

2.0 STRUCTURAL DETAIL

The structural detail pertains to the building located in the center of the park. The building contains two restrooms, a snack bar, and picnic benches. Also included in this detail are 3-Gazebos, Playground and Water Tower.

2.1 Building Appearance

This pertains to the overall appearance of the building such as paint, doors, benches, stainless roll-up doors, vents, and rain gutters.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊗

Comments: Excellent condition

2.2 Restrooms

Men's: 2-stalls and 1- urinal with 2-sinks
Women's: 3-stalls with 2-sinks

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊗

Comments: Very clean and well maintained equipment.

2.3 Snack Bar Area

This area contains 2-roll up doors with counter tops and 4-Picnic Tables / Benches.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	⊗	○

Comments: Area closed.

2.4 Gazebos

There are 3-Gazebos at this location; each with 2-Picnic Tables w/ Benches, BBQ's, and Trash Can.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊗

Comments: Well maintained

2.5 Playground

The Playground is for the age group of 2-5 years old.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊗

Comments: The wheel chair swing is not accessible.

2.6 Water Tower

The Water Tower is in the center of the parking lot in front of the building structure.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊗

Comments:

2.7 Fencing

This consists of the vinyl fencing located along Palomar Street.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊗

Comments:

3.0 PARK ASSETS

This category consists of park play equipment, water fountains, benches and trash containers. Most of these items are serviced by the janitorial contractor.

3.1 Basketball Courts

This park contains 2-courts with 4-hoops on a Plexi-pave surface.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊗

Comments: Excellent shape

3.2 Exercise Equipment

This location has 3-exercise devices around the Park Turf area.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	⊘	○

Comments: _____

_____

3.3 Parking Lot

The parking lot has two entrances from Palomar and may hold up to 149 vehicles.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊘

Comments: Excellent condition

_____

3.4 Light Poles

The 71 light poles vary from 14 -20 feet tall with a plastic base cover. The poles are located throughout the park.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊘

Comments: Park has good lighting

_____

3.5 Picnic Tables and Benches

The Picnic Table are in the Gazebos, Snack Bar, and Park Turf.
The Bench are located around the Basketball Court, and Playground.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊘

Comments: _____

_____

3.6 Drinking Fountains

The drinking fountains are located by the Snack Bar and Basketball Courts.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	⊘	○

Comments: _____

_____

3.7 Trash Cans

The Trash Cans are located at the Gazebos, Playground, Snack Bar, Basketball Court and Field Turf walkway.

	Poor	Below Average	Average	Excellent
Please rate **the overall** appearance and maintenace.	○	○	⊗	○

Comments: _____

_____

3.8 Dog Bag Dispenser

There are 3 – Dispensers in this park which are located around the Field Turf walkway.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊗

Comments: Filled

_____

3.9 Little Free Library

The little free library is located between the parking lot and basketball courts.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	⊗	○	○

Comments: Paint needed and new doors to protect the books.

_____

Windsong Park
35459 Prairie Road
Wildomar, CA. 92595

1.0 LANDSCAPE DETAIL

The landscape detail consists of areas that are covered by turf, trees, shrubs, and bark. This detail also includes the creek behind the chain link fence on the west side of the park. These areas are maintained by the parks landscape contractor.

1.1 Turf Maintenance

The turf at this park site is irrigated with reclaimed / recycled water from EVMWD.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊗

Comments: Beautiful park.

1.2 Shrub Gardens

The Shrub Gardens are located on the perimeter of this park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊗

Comments:

1.3 Trees

This section pertains to the overall health and appearance of the tree on this park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊗

Comments:

1.4 Creek Garden

This area is not accessible to the public. It is sectioned off by 450 linear feet of fencing.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	⊗	○

Comments: Wicked Tag.

2.0 STRUCTURAL DETAIL

This detail is based on the structures that are on this park location which consists of the Playground and 3-Gazebos.

2.1 Gazebos

There are 3-Gazebos at this location, Picnic Tables, BBQ's, and Trash Can. The Gazebo closest to the creek has 2-BBQ grills but does not contain any Picnic Tables to reduce vandalism and after hours usage.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊗

Comments: All in great condition

2.2 Playground

The playground is for the age group of 2-5 years old.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊗

Comments: Excellent playground area.

2.3 Trash Cans

The Trash Cans are in each of the Gazebos.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊗

Comments: No trash at all on the grounds. Adequate trash cans must be in place.

2.4 Fencing

This Park location is sectioned off by chain link fencing. This detail consists of 450 linear feet that separate the west side creek, and 41 linear feet at the south entry.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	⊗	○

Comments: good condition

3.0 PARK ASSETS

This category consists of park play equipment, benches, tables, and landscape features. Most of these items are serviced by the janitorial contractor.

3.1 Basketball Court

This park contains 1-court with 2-hoops on a Plexi-pave surface.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊘

Comments: Equipment in excellent condition

3.2 Light Poles

The 3-light poles on this location are 14ft tall and require a plastic base cover. The poles are found on the west side along the fence line.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	⊘	○

Comments: All covers intact

3.3 Picnic Tables and Benches

The Picnic Table are in the Gazebos.
The Bench are located at the North Entry, and South of Playground.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊘

Comments: excellent condition

3.4 Dog Bag Dispenser

There are 2 – Dispensers in this that are located at each entrance.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊘

Comments: Full

Need signage for rules at park entrance

Porta potty with handwash station available.

3.5 Rocks

Surrounding the east side (Prairie Road) of this park location. There are 38 rocks that act as décor and safety barrier.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊘

Comments: Very attractive

3.6 Little Free Library

The little free library is located under the sycamore tree north of the playground.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊘

Comments: Neat

Heritage Regency Park
20171 Autumn Oak Place
Wildomar, CA. 92595

1.0 LANDSCAPE DETAIL

The landscape detail consists of areas that are covered by groundcover, trees, shrubs, and the swale that runs along the entire park. These areas are maintained by the parks landscape contractor.

1.1 Groundcover Maintenance

This pertains to the 30,248 sq. ft. of vegetation that acts as groundcover. The reasoning behind the vegetation growth is to prevent dirt from washing into the swale during rain or rain runoff.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	⊘	○	○	○

Comments: The ground cover is weeds.

1.2 Shrub Gardens

The shrubs area consists of hillside that is located around the northern walls and southern wall from the Dog Park.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	⊘	○

Comments: The hillside across from the entrance to the dog park is in poor condition.

1.3 Trees

This pertains to the over health and appearance of the trees located on this park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	⊘	○

Comments: There is a circular gride around the center tree that is in poor condition.

1.4 Swale

This area pertains to the drain that runs along the 950 linear feet of park.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	⊘	○

Comments: Unsure if the grass is mud from the rains. There was lots of bare spots in the middle.

2.0 STRUCTURAL DETAIL

This detail is based on the structures on this site that consist of the Playground, Gazebos and Shade Structure.

2.1 Gazebos

There are 2-Gazebos at this location; each with 3-Picnic Tables and Trash Can.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊘

Comments: _____

2.2 Shade Structure

The shade structure is in the center of the park with 3-Picnic Tables.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊘

Comments: _____

2.3 Playground

The Playground is labeled for the age group of 5 -12 years old.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊘

Comments: good condition

2.4 Dog Park

This area pertains to the 12,177sqft. of DG that is split into two separate sections: Large Dogs and Small Dogs.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	⊘	○	○	○

Comments: In the summer there are burrs from the weeds tracked into the dog area. Wood chips are most commonly used in dog parks and are affordable and available. Feces on the large dog play equipment. Looked like it had been there awhile.

2.5 Fencing

Most of this park is enclosed by chain link fencing. The Dog Park sectionals are also enclosed by black vinyl coated fencing.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	⊘	○

Comments: _____

_____

3.0 PARK ASSETS

This category consists of park assets that require maintenance or servicing.

3.1 Basketball Court

This park contains 2-half courts with 2-hoops on a concrete surface.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊘

Comments: Good condition

_____

3.2 Picnic Tables and Benches

The Picnic Tables are in Gazebos, and Shade Structure
The Benches are located around the Playground, East Walkway, Large Dog Park, Small Dog Park

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊘

Comments: _____

_____

3.3 Trash Cans

The Trash Cans are in the Gazebos, Shade Structure, and Large Dog Park

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊘

Comments: _____

_____

This park needs help.

3.4 Dog Bag Dispenser

The Dispensers are at the Autumn Oak entrance, and Small Dog Park.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊘

Comments: _____

_____

Malaga Park
32308 Mission Trial
Wildomar, CA. 92595

1.0 LANDSCAPE DETAIL

The landscape detail consists of areas that are covered by groundcover, trees, shrubs, and bark. This detail also includes the DG walkway. This location is maintained by the parks landscape contractor.

1.1 Groundcover and Tree Maintenance

This pertains to the Plants and Trees located throughout the park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊘

Comments: Very small park, attractive and well maintained

1.2 Shrub Gardens

The shrubs area is located along south perimeter of park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊘

Comments: Attractive

1.3 DG Walkway

The pathway crosses through the center of the park starting on Wildomar Road leading up to Mission Trial.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	⊘	○

Comments:

2.0 STRUCTURAL DETAIL

This section pertains to the Shade Structures and Concrete Sign on this park site.

2.1 Shade Structures

There are two standalone wooden pergolas.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊗

Comments: _____

_____

2.2 Signage

This pertains to the curved concrete sign on the corner of Wildomar Road and Malaga.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊗

Comments: _____

_____

2.3 Fencing

This is pertaining to the wooden post and rope fencing along the Malaga Street.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊗

Comments: _____

_____

3.0 PARK ASSETS

This category consists of park benches, trash containers and other features. These items are serviced by the janitorial contractor.

3.1 Benches and Trash Cans

The benches and trash containers are located under each wooden pergola.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊗

Comments: _____

_____

3.2 Little Free Library

The little free library is located next to the southern shade structure.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	⊗

Comments: _____

_____

ATTACHMENT D

Measure Z Oversight Advisory Committee
July 2021 - June 2022

Wildomar parks annual inspections
conducted by the presiding committee members:

Timothy Underdown

City of Wildomar
Measure Z Oversight Advisory Committee

Wildomar Parks
Annual Inspection Guide

2021 / 2022

Nolan King, Chair
Kathleen Kovich, Vice Chair
James Howey, Committee Member
Timothy Underdown, Committee Member
Shelia Urlaub, Committee Member

Marna O'Brien Park
20505 Palomar Street
Wildomar, CA. 92595

1.0 LANDSCAPE DETAIL

The landscape detail consists of areas that are covered by turf, trees, shrubs, and bark. This detail also includes the baseball diamonds and dugouts. Majority of these locations are maintained by the parks landscape contractor.

1.1 Turf Maintenance

"Field" turf used by baseball, football, and soccer leagues.
"Park" turf found alongside the Gazebos and Tot lots.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

1.2 Shrub Gardens

The shrub gardens are located throughout perimeter of the park and parking lot.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

1.3 Trees

This section pertains to the overall health and appearance of the trees on this park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

1.4 Baseball Diamonds / Dugouts / Bleachers

There are 3-Baseball Diamonds; each with 2-Dugout and spectator bleachers.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

2.0 STRUCTURAL DETAIL

The structural detail pertains to the building located in the center of the park. The building contains two restrooms, a snack bar, and picnic benches. Also included in this detail are 3-Gazebos, Playground and Water Tower.

2.1 Building Appearance

This pertains to the overall appearance of the building such as paint, doors, benches, stainless roll-up doors, vents, and rain gutters.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: _____

_____

2.2 Restrooms

Men's: 2-stalls and 1- urinal with 2-sinks
Women's: 3-stalls with 2-sinks

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	◉

Comments: _____

_____

2.3 Snack Bar Area

This area contains 2-roll up doors with counter tops and 4-Picnic Tables / Benches.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: _____

_____

2.4 Gazebos

There are 3-Gazebos at this location; each with 2-Picnic Tables w/ Benches, BBQ's, and Trash Can.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: _____

_____

2.5 Playground

The Playground is for the age group of 2-5 years old.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: _____

_____

2.6 Water Tower

The Water Tower is in the center of the parking lot in front of the building structure.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	◉

Comments: _____

_____

2.7 Fencing

This consists of the vinyl fencing located along Palomar Street.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: _____

_____

3.0 PARK ASSETS

This category consists of park play equipment, water fountains, benches and trash containers. Most of these items are serviced by the janitorial contractor.

3.1 Basketball Courts

This park contains 2-courts with 4-hoops on a Plexi-pave surface.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: _____

_____

3.2 Exercise Equipment

This location has 3-exercise devices around the Park Turf area.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

3.3 Parking Lot

The parking lot has two entrances from Palomar and may hold up to 149 vehicles.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

3.4 Light Poles

The 71 light poles vary from 14 -20 feet tall with a plastic base cover. The poles are located throughout the park.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

3.5 Picnic Tables and Benches

The Picnic Table are in the Gazebos, Snack Bar, and Park Turf.
The Bench are located around the Basketball Court, and Playground.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

3.6 Drinking Fountains

The drinking fountains are located by the Snack Bar and Basketball Courts.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	◉	○	○

Comments: Was not working when I went by._____

_____

3.7 Trash Cans

The Trash Cans are located at the Gazebos, Playground, Snack Bar, Basketball Court and Field Turf walkway.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

3.8 Dog Bag Dispenser

There are 3 – Dispensers in this park which are located around the Field Turf walkway.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

3.9 Little Free Library

The little free library is located between the parking lot and basketball courts.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

Windsong Park
35459 Prairie Road
Wildomar, CA. 92595

1.0 LANDSCAPE DETAIL

The landscape detail consists of areas that are covered by turf, trees, shrubs, and bark. This detail also includes the creek behind the chain link fence on the west side of the park. These areas are maintained by the parks landscape contractor.

1.1 Turf Maintenance

The turf at this park site is irrigated with reclaimed / recycled water from EVMWD.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

1.2 Shrub Gardens

The Shrub Gardens are located on the perimeter of this park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

1.3 Trees

This section pertains to the overall health and appearance of the tree on this park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

1.4 Creek Garden

This area is not accessible to the public. It is sectioned off by 450 linear feet of fencing.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

2.0 STRUCTURAL DETAIL

This detail is based on the structures that are on this park location which consists of the Playground and 3-Gazebos.

2.1 Gazebos

There are 3-Gazebos at this location, Picnic Tables, BBQ's, and Trash Can. The Gazebo closest to the creek has 2-BBQ grills but does not contain any Picnic Tables to reduce vandalism and after hours usage.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: _____

_____

2.2 Playground

The playground is for the age group of 2-5 years old.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: _____

_____

2.3 Trash Cans

The Trash Cans are in each of the Gazebos.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: _____

_____

2.4 Fencing

This Park location is sectioned off by chain link fencing. This detail consists of 450 linear feet that separate the west side creek, and 41 linear feet at the south entry.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: _____

_____

3.0 PARK ASSETS

This category consists of park play equipment, benches, tables, and landscape features. Most of these items are serviced by the janitorial contractor.

3.1 Basketball Court

This park contains 1-court with 2-hoops on a Plexi-pave surface.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

3.2 Light Poles

The 3-light poles on this location are 14ft tall and require a plastic base cover. The poles are found on the west side along the fence line.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

3.3 Picnic Tables and Benches

The Picnic Table are in the Gazebos.
The Bench are located at the North Entry, and South of Playground.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

3.4 Dog Bag Dispenser

There are 2 – Dispensers in this that are located at each entrance.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

3.5 Rocks

Surrounding the east side (Prairie Road) of this park location. There are 38 rocks that act as décor and safety barrier.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

3.6 Little Free Library

The little free library is located under the sycamore tree north of the playground.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

Heritage Regency Park
20171 Autumn Oak Place
Wildomar, CA. 92595

1.0 LANDSCAPE DETAIL

The landscape detail consists of areas that are covered by groundcover, trees, shrubs, and the swale that runs along the entire park. These areas are maintained by the parks landscape contractor.

1.1 Groundcover Maintenance

This pertains to the 30,248 sq. ft. of vegetation that acts as groundcover. The reasoning behind the vegetation growth is to prevent dirt from washing into the swale during rain or rain runoff.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

1.2 Shrub Gardens

The shrubs area consists of hillside that is located around the northern walls and southern wall from the Dog Park.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

1.3 Trees

This pertains to the over health and appearance of the trees located on this park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

1.4 Swale

This area pertains to the drain that runs along the 950 linear feet of park.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	◉	○	○

Comments: All the rain we have had is the reason it looks below average.

2.0 STRUCTURAL DETAIL

This detail is based on the structures on this site that consist of the Playground, Gazebos and Shade Structure.

2.1 Gazebos

There are 2-Gazebos at this location; each with 3-Picnic Tables and Trash Can.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	◉

Comments: Looked like some work has recently been done.

2.2 Shade Structure

The shade structure is in the center of the park with 3-Picnic Tables.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:

2.3 Playground

The Playground is labeled for the age group of 5 -12 years old.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:

2.4 Dog Park

This area pertains to the 12,177sqft. of DG that is split into two separate sections: Large Dogs and Small Dogs.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:

2.5 Fencing

Most of this park is enclosed by chain link fencing. The Dog Park sectionals are also enclosed by black vinyl coated fencing.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

3.0 PARK ASSETS

This category consists of park assets that require maintenance or servicing.

3.1 Basketball Court

This park contains 2-half courts with 2-hoops on a concrete surface.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

3.2 Picnic Tables and Benches

The Picnic Tables are in Gazebos, and Shade Structure
The Benches are located around the Playground, East Walkway, Large Dog Park, Small Dog Park

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

3.3 Trash Cans

The Trash Cans are in the Gazebos, Shade Structure, and Large Dog Park

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

3.4 Dog Bag Dispenser

The Dispensers are at the Autumn Oak entrance, and Small Dog Park.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

Malaga Park
32308 Mission Trial
Wildomar, CA. 92595

1.0 LANDSCAPE DETAIL

The landscape detail consists of areas that are covered by groundcover, trees, shrubs, and bark. This detail also includes the DG walkway. This location is maintained by the parks landscape contractor.

1.1 Groundcover and Tree Maintenance

This pertains to the Plants and Trees located throughout the park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

1.2 Shrub Gardens

The shrubs area is located along south perimeter of park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

1.3 DG Walkway

The pathway crosses through the center of the park starting on Wildomar Road leading up to Mission Trial.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments:_____

_____

2.0 STRUCTURAL DETAIL

This section pertains to the Shade Structures and Concrete Sign on this park site.

2.1 Shade Structures

There are two standalone wooden pergolas.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: _____

_____

2.2 Signage

This pertains to the curved concrete sign on the corner of Wildomar Road and Malaga.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: _____

_____

2.3 Fencing

This is pertaining to the wooden post and rope fencing along the Malaga Street.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: _____

_____

3.0 PARK ASSETS

This category consists of park benches, trash containers and other features. These items are serviced by the janitorial contractor.

3.1 Benches and Trash Cans

The benches and trash containers are located under each wooden pergola.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: _____

_____

3.2 Little Free Library

The little free library is located next to the southern shade structure.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	◉	○

Comments: _____

_____

ATTACHMENT E

Measure Z Oversight Advisory Committee
July 2021 - June 2022

Wildomar parks annual inspections
conducted by the presiding committee members:

Shelia Urlaub

Sheila Wolanb

Marna O'Brien Park
20505 Palomar Street
Wildomar, CA. 92595

1.0 LANDSCAPE DETAIL

The landscape detail consists of areas that are covered by turf, trees, shrubs, and bark. This detail also includes the baseball diamonds and dugouts. Majority of these locations are maintained by the parks landscape contractor.

1.1 Turf Maintenance

"Field" turf used by baseball, football, and soccer leagues.
"Park" turf found alongside the Gazebos and Tot lots.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	⊖	○

Comments: A little weedy

1.2 Shrub Gardens

The shrub gardens are located throughout perimeter of the park and parking lot.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	⊖	○

Comments: Grassy area by fence overgrown, assume due to rainy season

1.3 Trees

This section pertains to the overall health and appearance of the trees on this park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	⊖	○

Comments:

1.4 Baseball Diamonds / Dugouts / Bleachers

There are 3-Baseball Diamonds; each with 2-Dugout and spectator bleachers.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	⊖	○

Comments: Flooded a bit (rain)

2.0 STRUCTURAL DETAIL

The structural detail pertains to the building located in the center of the park. The building contains two restrooms, a snack bar, and picnic benches. Also included in this detail are 3-Gazebos, Playground and Water Tower.

2.1 Building Appearance

This pertains to the overall appearance of the building such as paint, doors, benches, stainless roll-up doors, vents, and rain gutters.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	●

Comments: _____

_____

2.2 Restrooms

Men's: 2-stalls and 1- urinal with 2-sinks
Women's: 3-stalls with 2-sinks

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	●

Comments: _____

_____

2.3 Snack Bar Area

This area contains 2-roll up doors with counter tops and 4-Picnic Tables / Benches.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	●

Comments: _____

_____

2.4 Gazebos

There are 3-Gazebos at this location; each with 2-Picnic Tables w/ Benches, BBQ's, and Trash Can.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	●	○

Comments: _____

_____

2.5 Playground

The Playground is for the age group of 2-5 years old.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	●	○

Comments: _____

_____

2.6 Water Tower

The Water Tower is in the center of the parking lot in front of the building structure.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	●

Comments: _____

_____

2.7 Fencing

This consists of the vinyl fencing located along Palomar Street.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	●

Comments: _____

_____

3.0 PARK ASSETS

This category consists of park play equipment, water fountains, benches and trash containers. Most of these items are serviced by the janitorial contractor.

3.1 Basketball Courts

This park contains 2-courts with 4-hoops on a Plexi-pave surface.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	●

Comments: _____

_____

3.2 Exercise Equipment

This location has 3-exercise devices around the Park Turf area.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	✓	○

Comments: 5 devices, 2 areas

3.3 Parking Lot

The parking lot has two entrances from Palomar and may hold up to 149 vehicles.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	✓	○

Comments:

3.4 Light Poles

The 71 light poles vary from 14 -20 feet tall with a plastic base cover. The poles are located throughout the park.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	✓	○

Comments: Netting along south end of park (by baseball field) has gaps + showing its age. Free flying at the bottom for most of it.

3.5 Picnic Tables and Benches

The Picnic Table are in the Gazebos, Snack Bar, and Park Turf.
The Bench are located around the Basketball Court, and Playground.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	✓	○

Comments:

3.6 Drinking Fountains

The drinking fountains are located by the Snack Bar and Basketball Courts.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	✓	○

Comments: The drains in some are rusted

3.7 Trash Cans

The Trash Cans are located at the Gazebos, Playground, Snack Bar, Basketball Court and Field Turf walkway.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	●	○

Comments: _____

_____

3.8 Dog Bag Dispenser

There are 3 – Dispensers in this park which are located around the Field Turf walkway.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	●	○

Comments: _____

_____

3.9 Little Free Library

The little free library is located between the parking lot and basketball courts.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	●	○

Comments: Starting to show signs of wear + Tear

_____

Any idea what is going on with the handicap swing?

Sheila Holub

Windsong Park
35459 Prairie Road
Wildomar, CA. 92595

1.0 LANDSCAPE DETAIL

The landscape detail consists of areas that are covered by turf, trees, shrubs, and bark. This detail also includes the creek behind the chain link fence on the west side of the park. These areas are maintained by the parks landscape contractor.

1.1 Turf Maintenance

The turf at this park site is irrigated with reclaimed / recycled water from EVMWD.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	✓	○

Comments: _____

_____

1.2 Shrub Gardens

The Shrub Gardens are located on the perimeter of this park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	✓	○

Comments: _____

_____

1.3 Trees

This section pertains to the overall health and appearance of the tree on this park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	✓	○

Comments: _____

_____

1.4 Creek Garden

This area is not accessible to the public. It is sectioned off by 450 linear feet of fencing.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	✓

Comments: _____

_____

2.0 STRUCTURAL DETAIL

This detail is based on the structures that are on this park location which consists of the Playground and 3-Gazebos.

2.1 Gazebos

There are 3-Gazebos at this location, Picnic Tables, BBQ's, and Trash Can. The Gazebo closest to the creek has 2-BBQ grills but does not contain any Picnic Tables to reduce vandalism and after hours usage.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: _____

_____

2.2 Playground

The playground is for the age group of 2-5 years old.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: Appears to be a hangout for Teens to smoke weed

_____

2.3 Trash Cans

The Trash Cans are in each of the Gazebos.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: _____

_____

2.4 Fencing

This Park location is sectioned off by chain link fencing. This detail consists of 450 linear feet that separate the west side creek, and 41 linear feet at the south entry.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: _____

_____

3.0 PARK ASSETS

This category consists of park play equipment, benches, tables, and landscape features. Most of these items are serviced by the janitorial contractor.

3.1 Basketball Court

This park contains 1-court with 2-hoops on a Plexi-pave surface.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	✓

Comments: _____

_____

3.2 Light Poles

The 3-light poles on this location are 14ft tall and require a plastic base cover. The poles are found on the west side along the fence line.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	✓	○

Comments: _____

_____

3.3 Picnic Tables and Benches

The Picnic Table are in the Gazebos.
The Bench are located at the North Entry, and South of Playground.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	✓	○

Comments: _____

_____

3.4 Dog Bag Dispenser

There are 2 – Dispensers in this that are located at each entrance.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	✓	○

Comments: _____

_____

3.5 Rocks

Surrounding the east side (Prairie Road) of this park location. There are 38 rocks that act as décor and safety barrier.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: _____

_____

3.6 Little Free Library

The little free library is located under the sycamore tree north of the playground.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: _____

_____

Sheila Urlaub

Heritage Regency Park
20171 Autumn Oak Place
Wildomar, CA. 92595

1.0 LANDSCAPE DETAIL

The landscape detail consists of areas that are covered by groundcover, trees, shrubs, and the swale that runs along the entire park. These areas are maintained by the parks landscape contractor.

1.1 Groundcover Maintenance

This pertains to the 30,248 sq. ft. of vegetation that acts as groundcover. The reasoning behind the vegetation growth is to prevent dirt from washing into the swale during rain or rain runoff.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: _____

_____

1.2 Shrub Gardens

The shrubs area consists of hillside that is located around the northern walls and southern wall from the Dog Park.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: _____

_____

1.3 Trees

This pertains to the over health and appearance of the trees located on this park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: _____

_____

1.4 Swale

This area pertains to the drain that runs along the 950 linear feet of park.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: _____

_____

2.0 STRUCTURAL DETAIL

This detail is based on the structures on this site that consist of the Playground, Gazebos and Shade Structure.

2.1 Gazebos

There are 2-Gazebos at this location; each with 3-Picnic Tables and Trash Can.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: _____

_____

2.2 Shade Structure

The shade structure is in the center of the park with 3-Picnic Tables.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: _____

_____

2.3 Playground

The Playground is labeled for the age group of 5 -12 years old.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: _____

_____

2.4 Dog Park

This area pertains to the 12,177sqft. of DG that is split into two separate sections: Large Dogs and Small Dogs.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: _____

_____

2.5 Fencing

Most of this park is enclosed by chain link fencing. The Dog Park sectionals are also enclosed by black vinyl coated fencing.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: _____

_____

3.0 PARK ASSETS

This category consists of park assets that require maintenance or servicing.

3.1 Basketball Court

This park contains 2-half courts with 2-hoops on a concrete surface.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: _____

_____

3.2 Picnic Tables and Benches

The Picnic Tables are in Gazebos, and Shade Structure
The Benches are located around the Playground, East Walkway, Large Dog Park, Small Dog Park

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: _____

_____

3.3 Trash Cans

The Trash Cans are in the Gazebos, Shade Structure, and Large Dog Park

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: _____

_____

3.4 Dog Bag Dispenser

The Dispensers are at the Autumn Oak entrance, and Small Dog Park.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	○

Comments: _____

_____

Sheila Mc Lamb

Malaga Park
32308 Mission Trial
Wildomar, CA. 92595

1.0 LANDSCAPE DETAIL

The landscape detail consists of areas that are covered by groundcover, trees, shrubs, and bark. This detail also includes the DG walkway. This location is maintained by the parks landscape contractor.

1.1 Groundcover and Tree Maintenance

This pertains to the Plants and Trees located throughout the park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	✓	○

Comments: Signs of Gophers

1.2 Shrub Gardens

The shrubs area is located along south perimeter of park site.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	✓	○

Comments:

1.3 DG Walkway

The pathway crosses through the center of the park starting on Wildomar Road leading up to Mission Trial.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	✓	○

Comments: Some ruts from the heavy rains

2.0 STRUCTURAL DETAIL

This section pertains to the Shade Structures and Concrete Sign on this park site.

2.1 Shade Structures

There are two standalone wooden pergolas.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	✓ ○

Comments: _____

_____

2.2 Signage

This pertains to the curved concrete sign on the corner of Wildomar Road and Malaga.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	✓ ○

Comments: _____

_____

2.3 Fencing

This is pertaining to the wooden post and rope fencing along the Malaga Street.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	✓ ○

Comments: _____

_____

3.0 PARK ASSETS

This category consists of park benches, trash containers and other features. These items are serviced by the janitorial contractor.

3.1 Benches and Trash Cans

The benches and trash containers are located under each wooden pergola.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	✓ ○

Comments: _____

_____

3.2 Little Free Library

The little free library is located next to the southern shade structure.

	Poor	Below Average	Average	Excellent
Please rate the overall appearance and maintenace.	○	○	○	✓ ○

Comments: _____

_____

Annual Financial Summary

Total Measure Z revenues for FY 2021-22 were $385,698.00, an increase of $24,130 from last year’s $361,568. The expenditures were $519,213, which is an increase of $121,163 from $398,050. The reason for the increase in expenditures was primarily due to heightened janitorial and security service costs as well as upgrades to the park camera system..

The fund balance on June 30, 2022 was $93,156, a decrease of $133,515 from last year’s $226,671. The remaining fund balance will be utilized for the maintenance and repair of park facilities

The following Audited Financial Statements were prepared by the City's external auditors Roger, Anderson, Malody & Scott, LLP.

WILDOMAR MEASURE Z PARK FUND
CITY OF WILDOMAR, CALIFORNIA

FUND FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE, 30 2022

Prepared By:

The City of Wildomar
Finance Department

City of Wildomar
Wildomar Measure Z Park Fund
Fund Financial Statements

For the year ended June 30, 2022

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Independent Auditors' Report

To the Honorable Mayor and Members
of the City Council
City of Wildomar, California

Report on the Audit of the Financial Statements

Opinion

We have audited the financial statements of the Measure Z Park Fund (the Fund), special revenue fund of the City of Wildomar, California, as of and for the year ended June 30, 2022, and the related notes to the financial statements, as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the respective financial position of the Fund as of June 30, 2022, and the changes in financial position thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Fund and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Financial Statements

The Fund's management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America; and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Fund's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Fund's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Fund's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control–related matters that we identified during the audit.

Emphasis of Matter

As discussed in Note 1 to the financial statements, the financial statements present only the Measure Z Park Special Revenue Fund, do not purport to, and do not present the financial position of the City of Wildomar, California, as of June 30, 2022, or the changes in its financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the required supplementary information, as listed in the table of contents, be presented to supplement the fund financial statements. Such information is the responsibility of management and, although not a part of the fund financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the fund financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the fund financial statements, and other knowledge we obtained during our audit of the fund financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Management has omitted the management's discussion and analysis that accounting principles generally accepted in the United States of America require to be presented to supplement the fund financial statements. Such missing information, although not a part of the fund financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the fund financial statements in an appropriate operational, economic, or historical context. Our opinion on the fund financial statements is not affected by this missing information.

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated August 25, 2023 on our consideration of the Fund's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Fund's internal control over financial reporting and compliance.

Rogers, Anderson, Malody & Scott, LLP.

San Bernardino, California
August 25, 2023

FUND FINANCIAL STATEMENTS

Balance Sheet
Governmental Fund
June 30, 2022

ASSETS		
Cash and investments	$	170,300
Due from other governments		25,108
Total assets	$	195,408
LIABILITIES		
Accounts payable	$	95,028
Accrued liabilities		7,224
Total liabilities		102,252
FUND BALANCE		
Restricted for:		
Culture and recreation		93,156
Total fund balance		93,156
Total liabilities and fund balance	$	195,408

The accompanying notes are an integral part of this statement.

Statement of Revenues, Expenditures and Changes in Fund Balance
Governmental Fund
For the year ended June 30, 2022

REVENUES		
Intergovernmental	$	366,380
Charges for services		18,640
Use of money and property		178
Miscellaneous revenues		500
Total revenues		385,698
EXPENDITURES		
Current:		
General government		29,657
Culture and recreation		481,979
Debt service:		
Principal retirement		3,985
Interest		3,096
Capital outlay		496
Total expenditures		519,213
Excess (deficiency) of revenues over expenditures		(133,515)
Fund balance, beginning of year		226,671
Fund balance, end of year	$	93,156

The accompanying notes are an integral part of this statement.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Description of the Reporting Entity

The Wildomar Measure Z Park Fund was established on November 6, 2012, pursuant to voter-approved annual parcel assessment to assist in the funding of park operations and related activities. On February 13, 2013, the City Council approved Resolution 2013-5 establishing the Measure Z Oversight and Advisory Committee and appointing 5 residents as committee members.

The Measure Z Park Fund is included as a special revenue fund of the City of Wildomar (the City) and, accordingly, the accompanying fund financial statements are included as a special revenue fund of the fund financial statements prepared by the City. The accompanying financial statements are intended to reflect the financial position of operations for the Measure Z Park Fund only and do not purport to, and do not, present the financial position of the City of Wildomar, California. Separate financial statements are prepared for the City of Wildomar, and may be obtained from the City.

B. Measurement Focus, Basis of Accounting and Financial Statements Presentation

Governmental fund financial statements are reported using the *current financial resources* measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the government considers revenues to be available if they are collected within 60 days of the end of the current fiscal year. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences and claims and judgments, are recorded only when payment is due.

When both restricted and unrestricted resources are available for use, it is the Fund's policy to use restricted resources first, and then unrestricted resources as they are needed.

C. Assets, Deferred Outflows/Inflows of Resources, Liabilities, and Net Position or Equity

Cash and Investments

The Fund currently pools its cash and investments with the City of Wildomar and follows the City's investment policies. The City's cash and cash equivalents are considered to be cash on hand, demand deposits, and short-term investments with original maturities of three months or less from the date of acquisition. For financial statement presentation purposes, cash and investments are shown as both restricted and unrestricted cash and investments in the governmental funds.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

C. Assets, Deferred Outflows/Inflows of Resources, Liabilities, and Net Position or Equity (continued)

Investments are reported at fair value. The City's policy is to hold investments until maturity or until market values equal or exceed cost. The State Treasurer's Investment Pool operates in accordance with appropriate state laws and regulations. The reported value of the pool is the same as the fair value of the pool shares.

Deferred Outflows/Inflows of Resources

In addition to assets, the balance sheet will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, *deferred outflows of resources*, represents a consumption of fund balance that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then. Currently, the Fund does not report any deferred outflows.

In addition to liabilities, the balance sheet will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, *deferred inflows of resources*, represents an acquisition of fund balance that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. Currently, the Fund does not report any deferred inflows.

Fund Balance

In the fund financial statements, government funds report the following fund balance classification:

Nonspendable include amounts that cannot be spent because they are either (a) not in spendable form or (b) legally or contractually required to be maintained intact.

Restricted include amounts that are constrained on the use of resources by either, (a) external creditors, grantors, contributions, or laws of regulations of other governments or (b) by law through constitutional provisions or enabling legislation.

Committed include amounts that can only be used for specific purposes pursuant to constraints imposed by formal action of the government's highest authority, the City Council. The formal action that is required to be taken to establish, modify, or rescind a fund balance commitment is a resolution.

Assigned include amounts that are constrained by the government's intent to be used for specific purposes, but are neither restricted nor committed. The City Manager is authorized to assign amounts to a specific purpose, which was established by the governing body in Resolution No. 2011-20 approved on June 21, 2011.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

C. Assets, Deferred Outflows/Inflows of Resources, Liabilities, and Net Position or Equity (continued)

Unassigned include the residual amounts that have not been restricted, committed, or assigned to specific purposes.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, and deferred outflows/inflows of resources, and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenditures/expenses during the reported period. Actual results could differ from those estimates.

Functional Classifications

Expenditures of the governmental funds are classified by function. Functional classifications are defined as follows:

- ***General Government*** includes legislative activities, City Clerk, City Attorney, City Manager as well as management or supportive services across more than one functional area

- ***Culture and Recreation*** which includes activities which provide recreation, cultural and educational services.

Encumbrances

Encumbrances are estimations of costs related to unperformed contracts for goods and services. These commitments are recorded for budgetary control purposes in the fund. Encumbrances represent the estimated amount of the expenditure ultimately to result if unperformed contracts in process at year-end are completed. They do not constitute expenditures or estimated liabilities.

Budget Basis of Accounting

Budgets for governmental funds are adopted on a basis consistent with generally accepted accounting principles (GAAP).

Lease expenditure

The Fund currently makes lease principal and interest payments. See the City's notes for details.

2) CASH AND INVESTMENTS

The Measure Z Park Fund is pooled with the City of Wildomar's cash and investments in order to generate optimum interest earnings. The information required by accounting standards related to authorized investments, credit risk, etc. is available in the comprehensive annual financial report of the City. Currently, the Fund has $170,300 in pooled cash and investments.

3) FAIR VALUE MEASUREMENTS

Accounting standards currently provide the framework for measuring fair value. The framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value with Level 1 given the highest priority and Level 3 the lowest priority. The three levels of the fair value hierarchy are as follows:

Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the organization has the ability to access at the measurement date.

Level 2 inputs are inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly. Level 2 inputs include the following:

- Quoted prices for similar assets or liabilities in active markets.
- Quoted prices for identical or similar assets or liabilities in markets that are not active.
- Inputs other than quoted prices that are observable for the asset or liability (for example, interest rates and yield curves observable at commonly quoted intervals, volatilities, prepayment speeds, loss severities, credit risks, and default rates).
- Inputs that are derived principally from or corroborated by observable market data by correlation or other means (market-corroborated inputs).

Level 3 inputs are unobservable inputs for the asset or liability.

As explained in Note 2, the Measure Z Park Fund has its investments pooled with the City. The cash and investments reflected is a portion of the City's overall cash and investments. Refer to the City's financial statements for additional information relating to categorization of investment types.

4) COMMITMENTS AND CONTINGENCIES

As of June 30, 2022, in the opinion of the City's Administration, there are no outstanding matters which would have a significant effect on the financial condition of the Measure Z Park Fund.

REQUIRED SUPPLEMENTARY INFORMATION

Notes to Required Supplementary Information
For the year ended June 30, 2022

Budgetary Comparison Information

General Budget Policies

The City Council approves each year's budget prior to the beginning of the new fiscal year. Public hearings are conducted prior to its adoption by the Council. Supplemental appropriations, where required during the period, are also approved by the Council. In most cases, expenditures may not exceed appropriations at the function level. At fiscal year-end, all operating budget appropriations lapse. The following functions had expenditures which exceeded budgeted appropriations:

	Final budget	Actual amount	Variance
General government	$ 29,400	$ 29,657	$ (257)
Debt service:			
Principal retirement	-	3,985	(3,985)
Interest	-	3,096	(3,096)

Encumbrances

Encumbrances are estimations of costs related to unperformed contracts for goods and services. These commitments are recorded for budgetary control purposes in the fund. Encumbrances represent the estimated amount of the expenditure ultimately to result if unperformed contracts in process at year-end are completed. They do not constitute expenditures or estimated liabilities.

Budget Basis of Accounting

Budgets for governmental funds are adopted on a basis consistent with generally accepted accounting principles (GAAP).

Notes to Required Supplementary Information
For the year ended June 30, 2022

	Budgeted Amounts		Actual	Variance with
	Original	Final	Amounts	Final Budget
Budgetary fund balance, beginning of year	$ 226,671	$ 226,671	$ 226,671	$ -
Resources (Inflows):				
Intergovernmental	392,700	392,700	366,380	(26,320)
Charges for services	36,500	38,000	18,640	(19,360)
Investment earnings	200	200	178	(22)
Miscellaneous revenues	-	500	500	-
Amounts available for appropriations	656,071	658,071	612,369	(45,702)
Charges to Appropriations (Outflows):				
Current:				
General government	26,800	29,400	29,657	(257)
Culture and recreation	442,600	487,500	481,979	5,521
Debt service:				
Principal retirement	-	-	3,985	(3,985)
Interest	-	-	3,096	(3,096)
Capital outlay	-	7,500	496	7,004
Total charges to appropriations	469,400	524,400	519,213	5,187
Budgetary fund balance, end of year	$ 186,671	$ 133,671	$ 93,156	$ (40,515)

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REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH *GOVERNMENT AUDITING STANDARDS*

Independent Auditor's Report

To the Honorable Mayor and Members
of the City Council
City of Wildomar, California

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the Measure Z Park Fund (the Fund), a special revenue fund of the City of Wildomar, as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the Fund's financial statements, and have issued our report thereon dated August 25, 2023.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Fund's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Fund's internal control. Accordingly, we do not express an opinion on the effectiveness of the Fund's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees in the normal course of performing their assigned functions, to prevent, or detect and correct misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses or significant deficiencies may exist that were not identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Fund's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards.*

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Fund's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Fund's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.



San Bernardino, California
August 25, 2023

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 1.8
Meeting Date: October 11, 2023

SUBJECT: Acceptance of FY2021-22 Measure AA Annual Report

SUBMITTED BY: Adam Jantz

PREPARED BY: Adam Jantz

ACTION:
Approve the Measure AA Oversight Advisory Committee Annual Report for FY 2021-22

SUMMARY:
Acceptance of FY2021-22 Measure AA Annual Report

DISCUSSION:
On October 3rd, 2023, a special meeting was held with the Citizen's Measure AA Oversight Advisory Committee ("Committee") to receive and comment on the FY2021-22 Measure AA Annual Report. After being received, reviewed, and accepted by the Committee, the report is now being presented to the City Council for approval. This annual report provides detail and discussion of the revenue, expenditures, and activities conducted utilizing Measure AA funds. It also contains the audited financial statements that have been certified by the independent auditing firm retained by the City.

FISCAL IMPACT:
This item is only for acceptance of the report and does not contain any additional appropriations or budget adjustments.

ACCOUNT CODE:
Fund 120

ATTACHMENTS:
Measure AA FY 2022 Annual Council Report.pdf





Measure AA

Annual Report

Fiscal Year 2021-2022

October 11th, 2023

Oversight Advisory Committee

Kathleen Kovich, Chair
Shawn Peukert, Vice Chair
Carlos Hernandez, Committee Member
Eric Bunge, Committee Member
Jasmine Bearden, Committee Member

Report from the Committee

On November 6, 2018, Wildomar residents voted on a 1-cent sales tax (Measure AA) to fund the enhancement of services from police, fire, homelessness programs, and the maintenance and improvement of city roads. The election results were certified by the Riverside County Register of Voters and the Measure was approved by 58.67% of the Wildomar residents who voted.

On February 13, 2019 City Council meeting, the Council adopted Resolution 2019-12 which established the organization, objectives and responsibilities of the committee per the requirements of Ordinance No. 161, which was the ordinance enacting the voter approved Transaction and Use Tax referred to as Measure AA.

The inaugural Measure AA committee members were appointed by the City Council at their June 10, 2019 meeting, and began their bi-annual review meetings on August 22, 2019. The committee met three times in the 2019-2020 fiscal year. At the June 11, 2020 meeting, the committee voted to meet on a quarterly basis.

The current members of the committee are:

Kathleen Kovich, Chair
Shawn Peukert, Vice Chair
Carlos Hernandez, Committee Member
Eric Bunge, Committee Member
Jasmine Bearden, Committee Member

The committee has reviewed the budgetary and financial information provided to them by staff, asked questions of the information for clarity and understanding, and accepted the staff's reports. The enclosed audited financial statements were completed by the firm of Rogers, Anderson, Malody, & Scott, LLP, Certified Public Accountants of Riverside, CA. Their opinion is as follows:

"In our opinion, the accompanying financial statements present fairly, in all material respects, the respective financial position of the Fund as of June 30, 2022, and the changes in financial position thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America."

The following pages cover the enhanced services from the Police Department, Fire Department, the Homelessness Program, and the Public Works Road Engineering and Maintenance program.

Financial Summary

The original fiscal year 2021-2022 revenue and expenditure budgets for Measure AA were approved by the City Council on June 9th, 2021 as part of the City's FY2021/22 & FY2022/23 Biennial Budget. The originally approved budgets consisted of $3,477,600 in estimated revenues, $3,903,300 in estimated expenditures. During FY2021/22 the City Council approved several adjustments to the budgeted amounts. The final 4th Quarter Adjusted Budget Report proposed an estimated revenue amount of $5,001,500 and a total expenditure amount of $3,916,000. With the approved changes the estimated ending fund balance was $4,360,941.

On July 1st, 2021 the Measure AA Fund had a positive Fund Balance of $3,275,440. During the fiscal year, actual sales and use tax revenues collected were $5,677,524, or $677,524 above the estimated sales tax revenues budgeted at 4th quarter. An additional $4,282 was earned in interest revenue, for a total of $5,681,807 in revenue. Combined with the July 1st, 2021 Fund Balance, Measure AA had $9,137,247 in available resources.

Actual expenditures were $3,061,438, or $854,561 below the estimated final expenditures budgeted. The year-end fund balance was $5,895,808 or $1,534,867 above the budgetary estimate. The following summarizes the fiscal data included in the *FY 2021-2022 Audited Annual Financial Report for Measure AA*.

Revenues

The actual sales tax revenues of $5,677,524 exceeded the final budget of $5,000,000. This provided a favorable variance of $677,524 for the year.

During the fiscal year a total of $4,282 in interest earnings were added to Measure AA.

Sales and Use Tax Revenues for FY 2021-2022

July - Sept. Sales and Use Tax Revenues	**$1,455,812**
Oct. - Dec. Sales and Use Tax Revenues	**$1,430,343**
Jan. - March Sales and Use Tax Revenues	**$1,333,555**
April - June Sales and Use Tax Revenues	**$1,457,814**
Interest Income	**$ 4,282**

Police Department
Enhanced Services

Original Budget	**$882,800**
Adjusted Budget	**$886,300**
Actual Expenses	**$883,043**

The enhanced police services began on July 1, 2019 and included the addition of traffic enforcement patrols, which required a specialized motorcycle. The motorcycle was purchased using AA funds. In FY2020/21 the City added a Community Services Officer and Community Patrol Officer. In FY2021/22 the City contracted with Flock Safety to place Automated License Plate Reader Cameras throughout the City to identify criminal activity in the City.

The actual expenditures are categorized as follows:

Enhanced Police Services	**$834,308**
PD Motorcycle fuel, maintenance, equipment and supplies	**$ 9,085**
Automatic License Plate Reader (Flock) Cameras	**$ 39,650**

A slight favorable budget variance of $3,257 occurred at year-end from the Police Department enhanced services.

Motor Traffic Officer Citations Written in FY 2021-22	**1,245**
Motor Traffic Officer DUI's cited in FY 2021-22	**73**
Motor Traffic Officer Collision responses in FY 2021-22	**159**

Community Service Officer Addressed Parking Violations Throughout the City

Community Patrol Officers Attended to Various Quality of Life Issues Throughout the City

Fire Department
Enhanced Services

Original Budget	**$1,516,300**
Adjusted Budget	**$1,518,000**
Actual Expenses	**$1,225,221**

The enhanced fire department services began on January 6, 2020 included the addition of a medic squad truck.

The actual expenditures are categorized as follows:

Enhanced Fire Department Services	**$1,222,872**
Furniture, Equipment, and Admin	**$ 2,349**

A favorable budget variance of $292,779 was achieved at year-end from the Fire Department activities. The favorable variance was due to the use of more targeted services and less improvements being done to the fire facilities.

Medic Squad In-City responses in FY 2021-22	**3,414**
Weed Abatement Inspections in FY 2021-22	**969**

Community Services
Homelessness Program

Original Budget	**$236,900**
Adjusted Budget	**$402,800**
Actual Expenses	**$288,707**

The enhanced Homelessness Program services began on April 1, 2020. During the fiscal year the City and its contract partners strived to provide services to our homeless population, and to clean up areas within the city limits that have had homeless encampments located on them.

The actual expenditures are categorized as follows:

Homelessness Coordination/Administration	**$ 46,497**
Social Work Action Group Consulting (SWAG)	**$ 172,987**
Homeless - Code Enforcement	**$ 37,723**
Homeless Encampment Cleanup	**$ 31,500**

A favorable budget variance of $114,093 when compared to the adjusted budget was achieved at year-end from the Community Services - Homelessness Program activities. The favorable variance is due to the timing of the code enforcement staff hiring in that the additional Code Enforcement Positions were not hired until later in the fiscal year.

SWAG Contacts Made in FY 2021-22	**944**
Encampment Clean-ups in FY 2021-22	**2**
Mental & Medical Referrals in FY 2021-22	**86**
Housing Referrals in FY 2021-22	**29**

Public Works Road Engineering and Maintenance Enhanced Services

Original Budget	**$1,264,500**
Adjusted Budget	**$1,093,300**
Actual Expenses	**$ 638,760**

The enhanced Public Works - Road Maintenance services began on July 1, 2019. The City has been able to add an additional maintenance crew that allows for concentration on road maintenance work. The City is also authorized to charge some capital activity to Measure AA for road and street capital projects.

The actual expenditures are categorized as follows:

Enhanced Street Maintenance Engineering and Repair	**$419,875**
Bundy Canyon Widening CIP026	**$ 15,563**
Monte Vista/Wall at Line C CIP079	**$ 3,040**
Slurry Seal Program	**$200,282**

A favorable budget variance of $454,540 was achieved at year-end from the Public Works Road Engineering and Maintenance enhanced services. The savings was achieved due to lower than anticipated expenditures for road maintenance and capital projects during the pandemic.

Potholes Repaired FY 2021-22 (ft^2)	**14,169**
Signs Installed FY 2021-22	**448**
Trees Trimmed FY 2020-21	**290**
Posts Installed FY 2021-22	**55**
Hours Removing Dumps FY 2021-22	**197**

Financial Audit and Measure AA Committee Expenditures attributed directly to Measure AA

Original Budget	**$ 2,800**
Adjusted Budget	**$ 15,600**
Actual Expenses	**$ 25,707**

Each year certain expenditures will not be tied to any of the enhanced programs as they are administrative in nature and directly tied to the Measure AA Fund. The City works to insure that those expenditures are directly tied to the Measure AA activities prior to payment. In FY2021-22 the City installed security cameras in City Hall in response to increased vagrancy issues on the premises.

The actual expenditures are categorized as follows:

Auditor Services for Measure AA Report	**$ 2,750**
Banking & Admin Cost for FY 2021/2022	**$ 4,523**
City Hall Security & Safety Equipment	**$ 18,434**

An unfavorable budget variance of $10,107 occurred during the fiscal year due to higher banking/admin costs for this fiscal year and the security cameras prices being more that originally expected.

Conclusion

The Measure AA Advisory and Oversight Committee submits this report to the City Council, and finds the actual use of funds consistent with the City

City of Wildomar
Wildomar Measure AA Fund

Budgetary Comparison Schedule
For the year ended June 30, 2022

	Budgeted Amounts		Actual Amounts	Variance with Final Budget
	Original	Final		
Budgetary fund balance, beginning of year	$ 3,275,440	$ 3,275,440	$ 3,275,440	$ -
Resources (inflows):				
Taxes	3,476,100	5,000,000	5,677,524	677,524
Investment earnings	1,500	1,500	4,282	2,782
Amounts available for appropriations	6,753,040	8,276,940	8,957,246	680,306
Charges to appropriations (outflow):				
General government	4,200	4,300	7,273	(2,973)
Public safety	2,364,100	2,362,900	2,072,027	290,873
Community development	66,000	77,400	3,249	74,151
Culture and recreation	157,000	278,600	250,984	27,616
Public works	1,277,000	1,105,700	628,068	477,632
Capital outlay	35,000	87,100	99,837	(12,737)
Total Charges to Appropriations	3,903,300	3,916,000	3,061,438	854,562
Budgetary fund balance, end of year	$ 2,849,740	$ 4,360,940	$ 5,895,808	$ 1,534,868

Council's approved budget for enhanced public services.

Fiscal Year 2021-2022
Audited Financial Statement

WILDOMAR MEASURE AA FUND
CITY OF WILDOMAR, CALIFORNIA

FUND FINANCIAL STATEMENTS

FOR THE YEAR ENDED JUNE, 30 2022

Prepared By:

The City of Wildomar
Finance Department

City of Wildomar
Wildomar Measure AA Fund
Fund Financial Statements

For the year ended June 30, 2022

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Independent Auditors' Report

To the Honorable Mayor and Members
of the City Council
City of Wildomar, California

Report on the Audit of the Financial Statements

Opinion

We have audited the financial statements of the Measure AA Fund (the Fund), special revenue fund of the City of Wildomar, California, as of and for the year ended June 30, 2022, and the related notes to the financial statements, as listed in the table of contents.

In our opinion, the accompanying financial statements present fairly, in all material respects, the respective financial position of the Fund as of June 30, 2022, and the changes in financial position thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Fund and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Financial Statements

The Fund's management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America; and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Fund's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Fund's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Fund's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control–related matters that we identified during the audit.

Emphasis of Matter

As discussed in Note 1 to the financial statements, the financial statements present only the Measure AA Special Revenue Fund, do not purport to, and do not present the financial position of the City of Wildomar, California, as of June 30, 2022, or the changes in its financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the required supplementary information, as listed in the table of contents, be presented to supplement the financial statements. Such information is the responsibility of management and, although not a part of the fund financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the fund financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the fund financial statements, and other knowledge we obtained during our audit of the fund financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Management has omitted the management's discussion and analysis that accounting principles generally accepted in the United States of America require to be presented to supplement the fund financial statements. Such missing information, although not a part of the fund financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the financial statements in an appropriate operational, economic, or historical context. Our opinion on the fund financial statements is not affected by this missing information.

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated August 25, 2023 on our consideration of the Fund's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Fund's internal control over financial reporting and compliance.

Rogers, Anderson, Malody & Scott, LLP.

San Bernardino, California
August 25, 2023

FUND FINANCIAL STATEMENTS

City of Wildomar
Wildomar Measure AA Fund

Balance Sheet
Governmental Fund
June 30, 2022

ASSETS		
Cash and investments	$	5,416,602
Due from other governments		1,105,785
Total assets	$	6,522,387
LIABILITIES		
Accounts payable	$	626,579
Total liabilities		626,579
FUND BALANCE		
Committed for:		
Public safety, street maintenance and homelessness solutions		5,895,808
Total fund balance		5,895,808
Total liabilities and fund balance	$	6,522,387

The accompanying notes are an integral part of this statement.

Statement of Revenues, Expenditures and Changes in Fund Balances
Governmental Fund
For the year ended June 30, 2022

REVENUES		
Taxes	$	5,677,524
Investment earnings		4,282
Total revenues		5,681,806
EXPENDITURES		
Current:		
General government		7,273
Public safety		2,072,027
Community development		3,249
Culture and recreation		250,984
Public works		628,068
Capital outlay		99,837
Total expenditures		3,061,438
Excess of revenues over expenditures		2,620,368
Fund balance, beginning of year		3,275,440
Fund balance, end of year	$	5,895,808

The accompanying notes are an integral part of this statement.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Description of the Reporting Entity

The Wildomar Measure AA Fund was established on November 6, 2018 (Ordinance No. 161), pursuant to voter-approved local transactions (sales) and use tax that are intended to be used for the enhancement of police and fire services, road maintenance and homelessness solutions within the City of Wildomar (the City).

The Measure AA Fund is included as a special revenue fund of the City and, accordingly, the accompanying fund financial statements are included as a special revenue fund of the fund financial statements prepared by the City. The accompanying financial statements are intended to reflect the financial position of operations for the Measure AA Fund only and do not purport to, and do not, present the financial position of the City of Wildomar, California. Separate financial statements are prepared for the City of Wildomar, and may be obtained from the City.

B. Measurement Focus, Basis of Accounting, and Financial Statement Presentation

Governmental fund financial statements are reported using the *current financial resources* measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the government considers revenues to be available if they are collected within 60 days of the end of the current fiscal year. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences and claims and judgments, are recorded only when payment is due.

When both restricted and unrestricted resources are available for use, it is the Fund's policy to use restricted resources first, and then unrestricted resources as they are needed.

C. Assets, Deferred Outflows/Inflows of Resources, Liabilities, and Net Position or Equity

Cash and Investments

The Fund currently pools its cash and investments with the City of Wildomar and follows the City's investment policies. The City's cash and cash equivalents are considered to be cash on hand, demand deposits, and short-term investments with original maturities of three months or less from the date of acquisition. For financial statement presentation purposes, cash and investments are shown as both restricted and unrestricted cash and investments in the governmental funds.

Investments are reported at fair value. The City's policy is to hold investments until maturity or until market values equal or exceed cost. The State Treasurer's Investment Pool operates in accordance with appropriate state laws and regulations. The reported value of the pool is the same as the fair value of the pool shares.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

C. Assets, Deferred Outflows/Inflows of Resources, Liabilities, and Net Position or Equity (continued)

Deferred Outflows/Inflows of Resources

In addition to assets, the balance sheet will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, *deferred outflows of resources,* represents a consumption of fund balance that applies to a future period(s) and so will *not* be recognized as an outflow of resources (expense/expenditure) until then. Currently, the Fund does not report any deferred outflows.

In addition to liabilities, the balance sheet will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, *deferred inflows of resources,* represents an acquisition of fund balance that applies to a future period(s) and so will *not* be recognized as an inflow of resources (revenue) until that time. Currently, the Fund does not report any deferred inflows.

Fund Balance

In the fund financial statements, government funds report the following fund balance classification:

Nonspendable include amounts that cannot be spent because they are either (a) not in spendable form or (b) legally or contractually required to be maintained intact.

Restricted include amounts that are constrained on the use of resources by either, (a) external creditors, grantors, contributions, or laws of regulations of other governments or (b) by law through constitutional provisions or enabling legislation.

Committed include amounts that can only be used for specific purposes pursuant to constraints imposed by formal action of the government's highest authority, the City Council. The formal action that is required to be taken to establish, modify, or rescind a fund balance commitment is a resolution or ordinance.

Assigned include amounts that are constrained by the government's intent to be used for specific purposes, but are neither restricted nor committed. The City Manager is authorized to assign amounts to a specific purpose, which was established by the governing body in Resolution No. 2011-20 approved on June 21, 2011.

Unassigned include the residual amounts that have not been restricted, committed, or assigned to specific purposes.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

C. Assets, Deferred Outflows/Inflows of Resources, Liabilities, and Net Position or Equity (continued)

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, and deferred outflows/inflows of resources, and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenditures/expenses during the reported period. Actual results could differ from those estimates.

Functional Classifications

Expenditures of the governmental funds are classified by function. Functional classifications are defined as follows:

- ***General Government*** includes legislative activities, City Clerk, City Attorney, City Manager as well as management or supportive services across more than one functional area.

- ***Public Safety*** includes those activities which involve police protection, fire protection and animal control services.

- ***Community Development*** includes those activities which involve planning, building and safety and code enforcement.

- ***Culture and Recreation*** which includes activities which provide recreation, cultural and educational services

- ***Public Works*** includes all maintenance, engineering and capital improvements which relate to streets and other public facilities.

Encumbrances

Encumbrances are estimations of costs related to unperformed contracts for goods and services. These commitments are recorded for budgetary control purposes in the fund. Encumbrances represent the estimated amount of the expenditure ultimately to result if unperformed contracts in process at year-end are completed. They do not constitute expenditures or estimated liabilities.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

C. Assets, Deferred Outflows/Inflows of Resources, Liabilities, and Net Position or Equity (continued)

Budget Basis of Accounting

Budgets for governmental funds are adopted on a basis consistent with generally accepted accounting principles (GAAP).

2) CASH AND INVESTMENTS

The Measure AA Fund is pooled with the City of Wildomar's cash and investments in order to generate optimum interest earnings. The information required by accounting standards related to authorized investments, credit risk, etc. is available in the annual comprehensive financial report of the City. Currently, the Fund has $5,416,602 in pooled cash and investments.

3) FAIR VALUE MEASUREMENTS

Accounting standards currently provide the framework for measuring fair value. The framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value with Level 1 given the highest priority and Level 3 the lowest priority. The three levels of the fair value hierarchy are as follows:

Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the organization has the ability to access at the measurement date.

Level 2 inputs are inputs other than quoted prices included within *Level 1* that are observable for the asset or liability, either directly or indirectly. *Level 2* inputs include the following:

- Quoted prices for similar assets or liabilities in active markets.
- Quoted prices for identical or similar assets or liabilities in markets that are not active.
- Inputs other than quoted prices that are observable for the asset or liability (for example, interest rates and yield curves observable at commonly quoted intervals, volatilities, prepayment speeds, loss severities, credit risks, and default rates).
- Inputs that are derived principally from or corroborated by observable market data by correlation or other means (market-corroborated inputs).

Level 3 inputs are unobservable inputs for the asset or liability.

3) FAIR VALUE MEASUREMENTS (continued)

As explained in Note 2, the Measure AA Fund has its investments pooled with the City. The cash and investments reflected is a portion of the City's overall cash and investments. Refer to the City's financial statements for additional information relating to categorization of investment types.

4) COMMITMENTS AND CONTINGENCIES

As of June 30, 2022, in the opinion of the City's Administration, there are no outstanding matters which would have a significant effect on the financial condition of the Measure AA Fund.

REQUIRED SUPPLEMENTARY INFORMATION

Notes to Required Supplementary Information
For the year ended June 30, 2022

Budgetary Comparison Information

General Budget Policies

The City Council approves each year's budget prior to the beginning of the new fiscal year. Public hearings are conducted prior to its adoption by the Council. Supplemental appropriations, where required during the period, are also approved by the Council. In most cases, expenditures may not exceed appropriations at the function level. At fiscal year-end, all operating budget appropriations lapse. The following functions had expenditures which exceeded budgeted appropriations:

	Final budget	Actual amount	Variance
General government	$ 4,300	$ 7,273	$ (2,973)
Capital outlay	87,100	99,837	(12,737)

Encumbrances

Encumbrances are estimations of costs related to unperformed contracts for goods and services. These commitments are recorded for budgetary control purposes in the Fund. Encumbrances represent the estimated amount of the expenditure ultimately to result if unperformed contracts **in** process at year-end are completed. They do not constitute expenditures or estimated liabilities.

Budget Basis of Accounting

Budgets for governmental funds are adopted on a basis consistent with generally accepted accounting principles (GAAP).

Budgetary Comparison Schedule
For the year ended June 30, 2022

	Budgeted Amounts		Actual Amounts	Variance with Final Budget
	Original	Final		
Budgetary fund balance, beginning of year	$ 3,275,440	$ 3,275,440	$ 3,275,440	$ -
Resources (inflows):				
Taxes	3,476,100	5,000,000	5,677,524	677,524
Investment earnings	1,500	1,500	4,282	2,782
Amounts available for appropriations	6,753,040	8,276,940	8,957,246	680,306
Charges to appropriations (outflow):				
General government	4,200	4,300	7,273	(2,973)
Public safety	2,364,100	2,362,900	2,072,027	290,873
Community development	66,000	77,400	3,249	74,151
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Public works	1,277,000	1,105,700	628,068	477,632
Capital outlay	35,000	87,100	99,837	(12,737)
Total Charges to Appropriations	3,903,300	3,916,000	3,061,438	854,562
Budgetary fund balance, end of year	$ 2,849,740	$ 4,360,940	$ 5,895,808	$ 1,534,868

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REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH *GOVERNMENT AUDITING STANDARDS*

Independent Auditor's Report

To the Honorable Mayor and Members
of the City Council
City of Wildomar, California

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the Measure AA Fund (the Fund), a special revenue fund of the City of Wildomar, as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the Fund's financial statements, and have issued our report thereon dated August 25, 2023.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Fund's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Fund's internal control. Accordingly, we do not express an opinion on the effectiveness of the Fund's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees in the normal course of performing their assigned functions, to prevent, or detect and correct misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses or significant deficiencies may exist that were not identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Fund's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards.*

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Fund's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Fund's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Rogers, Anderson, Malody & Scott, LLP.

San Bernardino, California
August 25, 2023

Fiscal Year 2021-2022
Committee Member Assessments

Kathleen Konicki

Committee Member, Measure AA Committee

City of Wildomar

Measure AA Oversight Advisory Committee

Annual Committee Member Questionnaire

2021/2022

Committee Member, Measure AA Committee

August 22st, 2023

Dear Measure AA Committee Member,

With the passage of Measure AA in November 2018 a citizens' oversight committee has been established to independently review and advise upon the City's expenditure of proceeds generated by the transactions and use tax. The committee meets at least twice each calendar year and more frequently if necessary, to discharge the responsibilities of the committee. All meetings of the committee shall be held in accordance with the provisions of the Ralph M. Brown Act (Cal. Gov. Code Section 54950 et seq.).

The committee shall consist of five members, who are residents of the City of Wildomar. The citizens' oversight committee shall annually review and report on: (1) the City's proposed and actual expenditure of proceeds generated by the transaction and use tax; and (2) the independent annual audit required under this chapter. The committee's report shall be submitted to the City Council for review and discussion at a public meeting of the City Council.

The questionnaire included in this packet covers the 2021-2022 fiscal year. We respectfully request that you complete all the questions with as much detail as you believe is needed. The questionnaires from each member will be included in the final report that will be submitted to the City Council for their review and acceptance.

The deadline for the completion of the questionnaire is **Friday, September 15th**, as we need to include the questionnaires along with the rest of the draft report at the next Measure AA Committee Meeting. It is anticipated that, if the approval of the draft report by the Committee occurs at the next meeting, the final report would be presented to the City Council at their October meeting.

We appreciate your involvement in this very important process. Please let us know if you have any questions or concerns about the questionnaire.

Cordially,

Adam Jantz
Finance Manager

Kathleen Kovach

Committee Member, Measure AA Committee

Members - Please complete the following questionnaire:

Have you received all the information regarding Measure AA that you have requested or needed to make informed decisions?

The Committee had a question in May, 2023 regarding gas tax funds diverted from MAA to the General Fund. There were two citizens questioning funds not being allocated for additional police officers. This diversion could possibly have made a difference when City Council planned the budget for 2023-2024. Per Dan York to me on June 4, 2023, he would work with Adem Jantz to prepare a response. No response was received. Note: this was one incident only.

Has staff explained to your satisfaction the information provided in the meetings?

During the August Measure AA Oversite Meeting it was noted by Adem Jantz that the funds per above were returned to MAA. After discussion I felt satisfied the question was resolved but not answered as to why the transfer to the General Fund was made in the first place.

Kathleen Knuth

Committee Member, Measure AA Committee

Has staff explained to your satisfaction the information provided in your requests?

A specific request was not answered in a timely manner as promised.

How can staff enhance the information provided to the committee?

Follow through with requested information in a timely manner.

The Measure AA presentation is well done.

Kathleen Kovach

Committee Member, Measure AA Committee

In your opinion has the City spent the Measure AA funds as approved by the City Council?

Yes as approved by the City Council.

Are there any other items, related to Measure AA, that you would like to bring to the City's attention?

I have brought concerns that we have heard from citizens to the City Council. Residents are very concerned about adequate policing.

Kathleen Kovach

Measure AA Committee Member

City of Wildomar

Measure AA Oversight Advisory Committee

Annual Committee Member Questionnaire

2021/2022

_____
Committee Member, Measure AA Committee

August 22st, 2023

Dear Measure AA Committee Member,

With the passage of Measure AA in November 2018 a citizens' oversight committee has been established to independently review and advise upon the City's expenditure of proceeds generated by the transactions and use tax. The committee meets at least twice each calendar year and more frequently if necessary, to discharge the responsibilities of the committee. All meetings of the committee shall be held in accordance with the provisions of the Ralph M. Brown Act (Cal. Gov. Code Section 54950 et seq.).

The committee shall consist of five members, who are residents of the City of Wildomar. The citizens' oversight committee shall annually review and report on: (1) the City's proposed and actual expenditure of proceeds generated by the transaction and use tax; and (2) the independent annual audit required under this chapter. The committee's report shall be submitted to the City Council for review and discussion at a public meeting of the City Council.

The questionnaire included in this packet covers the 2021-2022 fiscal year. We respectfully request that you complete all the questions with as much detail as you believe is needed. The questionnaires from each member will be included in the final report that will be submitted to the City Council for their review and acceptance.

The deadline for the completion of the questionnaire is **Friday, September 15th**, as we need to include the questionnaires along with the rest of the draft report at the next Measure AA Committee Meeting. It is anticipated that, if the approval of the draft report by the Committee occurs at the next meeting, the final report would be presented to the City Council at their October meeting.

We appreciate your involvement in this very important process. Please let us know if you have any questions or concerns about the questionnaire.

Cordially,

Adam Jantz
Finance Manager

_____

Committee Member, Measure AA Committee

Members - Please complete the following questionnaire:

Have you received all the information regarding Measure AA that you have requested or needed to make informed decisions?

No, funds were diverted from measure AA into the city sales tax account. This transfer was quested by the committee during the presentation by Adam.

This topic was also addressed to the city manager who responded that he would work with Adam on a response.

The response from the city manager or Adam was not received and the committee was informed during our most recent meeting that the funds had been transferred back. The exact amount and reason for transfer still has not been detailed to the committee.

Has staff explained to your satisfaction the information provided in the meetings?

No, funds were diverted from measure AA into the city sales tax account. This transfer was quested by the committee during the presentation by Adam.

This topic was also addressed to the city manager who responded that he would work with Adam on a response.

The response from the city manager or Adam was not received and the committee was informed during our most recent meeting that the funds had been transferred back. The exact amount and reason for transfer still has not been detailed to the committee.

_____

Committee Member, Measure AA Committee

Has staff explained to your satisfaction the information provided in your requests?

No, funds were diverted from measure AA into the city sales tax account. This transfer was quested by the committee during the presentation by Adam.

This topic was also addressed to the city manager who responded that he would work with Adam on a response.

The response from the city manager or Adam was not received and the committee was informed during our most recent meeting that the funds had been transferred back. The exact amount and reason for transfer still has not been detailed to the committee.

How can staff enhance the information provided to the committee?

Please ensure that detailed requests from the committee are responded to in a timely fashion.

Committee Member, Measure AA Committee

In your opinion has the City spent the Measure AA funds as approved by the City Council?

Yes

Are there any other items, related to Measure AA, that you would like to bring to the City's attention?

No

Shawn Peukert Digitally signed by Shawn Peukert
Date: 2023.09.05 10:39:13 -07'00'

Measure AA Committee Member

City of Wildomar

Measure AA Oversight Advisory Committee

Annual Committee Member Questionnaire

2021/2022

_____
Committee Member, Measure AA Committee

August 22st, 2023

Dear Measure AA Committee Member,

With the passage of Measure AA in November 2018 a citizens' oversight committee has been established to independently review and advise upon the City's expenditure of proceeds generated by the transactions and use tax. The committee meets at least twice each calendar year and more frequently if necessary, to discharge the responsibilities of the committee. All meetings of the committee shall be held in accordance with the provisions of the Ralph M. Brown Act (Cal. Gov. Code Section 54950 et seq.).

The committee shall consist of five members, who are residents of the City of Wildomar. The citizens' oversight committee shall annually review and report on: (1) the City's proposed and actual expenditure of proceeds generated by the transaction and use tax; and (2) the independent annual audit required under this chapter. The committee's report shall be submitted to the City Council for review and discussion at a public meeting of the City Council.

The questionnaire included in this packet covers the 2021-2022 fiscal year. We respectfully request that you complete all the questions with as much detail as you believe is needed. The questionnaires from each member will be included in the final report that will be submitted to the City Council for their review and acceptance.

The deadline for the completion of the questionnaire is **Friday, September 15th**, as we need to include the questionnaires along with the rest of the draft report at the next Measure AA Committee Meeting. It is anticipated that, if the approval of the draft report by the Committee occurs at the next meeting, the final report would be presented to the City Council at their October meeting.

We appreciate your involvement in this very important process. Please let us know if you have any questions or concerns about the questionnaire.

Cordially,

Adam Jantz
Finance Manager

_____
Committee Member, Measure AA Committee

Members - Please complete the following questionnaire:

Have you received all the information regarding Measure AA that you have requested or needed to make informed decisions?

Adequate information has been available in order to make informed decisions. Being new to the committee, I'm sure more questions will inevitably arise.

Has staff explained to your satisfaction the information provided in the meetings?

Thus far, yes.

_____
Committee Member, Measure AA Committee

Has staff explained to your satisfaction the information provided in your requests?

To a degree, in the last meeting I felt more context was needed with regard to the issue of homeless and displaced individuals.

How can staff enhance the information provided to the committee?

Details are key. Context is everything. It's important to keep this in mind while communicating pertinent information. The common goal should be to work as carefully and efficiently as possible, for the betterment of our community.

_____
Committee Member, Measure AA Committee

In your opinion has the City spent the Measure AA funds as approved by the City Council?

TBD

Are there any other items, related to Measure AA, that you would like to bring to the City's attention?

Being new on the committee, more time would be necessary to address any potential concerns.

Jasmine Louise Bearden _____
Measure AA Committee Member

City of Wildomar

Measure AA Oversight Advisory Committee

Annual Committee Member Questionnaire

2021/2022

_____
Committee Member, Measure AA Committee

August 22st, 2023

Dear Measure AA Committee Member,

With the passage of Measure AA in November 2018 a citizens' oversight committee has been established to independently review and advise upon the City's expenditure of proceeds generated by the transactions and use tax. The committee meets at least twice each calendar year and more frequently if necessary, to discharge the responsibilities of the committee. All meetings of the committee shall be held in accordance with the provisions of the Ralph M. Brown Act (Cal. Gov. Code Section 54950 et seq.).

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The questionnaire included in this packet covers the 2021-2022 fiscal year. We respectfully request that you complete all the questions with as much detail as you believe is needed. The questionnaires from each member will be included in the final report that will be submitted to the City Council for their review and acceptance.

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We appreciate your involvement in this very important process. Please let us know if you have any questions or concerns about the questionnaire.

Cordially,

Adam Jantz
Finance Manager

_____

Committee Member, Measure AA Committee

Members - Please complete the following questionnaire:

Have you received all the information regarding Measure AA that you have requested or needed to make informed decisions?

Yes

Has staff explained to your satisfaction the information provided in the meetings?

For the most part yes.

_____

Committee Member, Measure AA Committee

Has staff explained to your satisfaction the information provided in your requests?

Yes

How can staff enhance the information provided to the committee?

N/A – have not attended enough meetings to know

_____
Committee Member, Measure AA Committee

In your opinion has the City spent the Measure AA funds as approved by the City Council?

Yes, after the account correction.

Are there any other items, related to Measure AA, that you would like to bring to the City's attention?

N/A – have not attended enough meetings to know

Eric Bunge_____
Measure AA Committee Member

City of Wildomar

Measure AA Oversight Advisory Committee

Annual Committee Member Questionnaire

2021/2022

_____
Committee Member, Measure AA Committee

August 21st, 2023

Dear Measure AA Committee Member,

With the passage of Measure AA in November 2018 a citizens' oversight committee has been established to independently review and advise upon the City's expenditure of proceeds generated by the transactions and use tax. The committee meets at least twice each calendar year and more frequently if necessary, to discharge the responsibilities of the committee. All meetings of the committee shall be held in accordance with the provisions of the Ralph M. Brown Act (Cal. Gov. Code Section 54950 et seq.).

The committee shall consist of five members, who are residents of the City of Wildomar. The citizens' oversight committee shall annually review and report on: (1) the City's proposed and actual expenditure of proceeds generated by the transaction and use tax; and (2) the independent annual audit required under this chapter. The committee's report shall be submitted to the City Council for review and discussion at a public meeting of the City Council.

The questionnaire included in this packet covers the 2021-2022 fiscal year. We respectfully request that you complete all the questions with as much detail as you believe is needed. The questionnaires from each member will be included in the final report that will be submitted to the City Council for their review and acceptance.

The deadline for the completion of the questionnaire is **Friday, September 15th**, as we need to include the questionnaires along with the rest of the draft report at the next Measure AA Committee Meeting. It is anticipated that, if the approval of the draft report by the Committee occurs at the next meeting, the final report would be presented to the City Council at their October meeting.

We appreciate your involvement in this very important process. Please let us know if you have any questions or concerns about the questionnaire.

Cordially,

Adam Jantz
Finance Manager

Members - Please complete the following questionnaire:

Have you received all the information regarding Measure AA that you have requested or needed to make informed decisions?

Yes

Has staff explained to your satisfaction the information provided in the meetings?

Yes

Committee Member, Measure AA Committee

Has staff explained to your satisfaction the information provided in your requests?

Yes

How can staff enhance the information provided to the committee?

At this time I believe staff has met all needs

In your opinion has the City spent the Measure AA funds as approved by the City Council?

Yes

Are there any other items, related to Measure AA, that you would like to bring to the City's attention?

No

Carlos Hernandez

Measure AA Committee Member

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 1.9
Meeting Date: October 11, 2023

SUBJECT: City of Wildomar Paid Parental Leave Policy

SUBMITTED BY: Emily Wolf

PREPARED BY: Emily Wolf

ACTION:
Adopt a Resolution entitled:

RESOLUTION NO. 2023 - _____
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, ADOPTING A PAID PARENTAL LEAVE POLICY FOR ACTIVE FULL-TIME EMPLOYEES

SUMMARY:
This item adopts a City policy providing a supplemental wage benefit for active full-time employees for paid parental leave not currently provided for under the City's disability plan.

BACKGROUND:
The City currently provides private short-term and long-term insurance, paid for by the employee, at a rate lower than if the City were to contract with State Disability Insurance ("SDI"). As a result, baby bonding time for employees, including fathers, is not compensated through the City's disability insurance plan as it would be if the City contracted with SDI.

DISCUSSION:
The City proposes providing Paid Parental Leave for active full-time employees who are preparing for child placement in their home. Child placement can be as a result of the birth of a child, placement through adoption, or through foster care. Similar to California Paid Family Leave provided through SDI, the Paid Parental Leave Policy ("Policy") provides 60% pay continuation, up to $1,500 per week for employees, for up to eight weeks. This benefit may be used up to two weeks prior to placement and must be used within 6 months of either the start of receiving the benefit or the placement/birth of the child, whichever occurs first. Employees are only eligible to use this benefit once in a rolling 12-month period.

Currently, if an employee would like to take time off to bond with their newly placed child and

did not qualify for disability leave, such as a new father or adoptive parents, the employee would only be able to use their own accrued vacation leave. This pay continuation option will allow for the employee to receive up to 60% of their salary, up to $1,500 per week, and may supplement the difference with their accrued leave. This policy does not provide any additional protected leave not granted under CFRA or other federal, state, or local laws; it only provides for wage replacement during approved leave and new parent coaching, as specified in the policy.

This is an employer paid benefit and is eligible to full-time active employees who have been with the City for at least 12 months. This benefit is reimbursed to the City through a contract for Parento, Inc. reimbursement insurance. In addition to pay continuation, the Policy provides new parent coaching and guidance at no additional cost. The reimbursement insurance provided by Parento, Inc. has an elimination period of 90 days. No claims may be made in the first 90 days. With approval of this Policy, the City will enter into an agreement with Parento, Inc. effective November 1, 2023, with an effective date of the Policy of February 1, 2024. The annual cost for reimbursement insurance through Parento, Inc. is $9,957 and is based on the City's current salary expenditure. If approved, this will be an additional highlighted benefit the City has to offer to current and future employees.

FISCAL IMPACT:
The cost for reimbursement insurance under this policy is $9,957 annually, based on salary costs. Sufficient funds are available in the current Fiscal Year 2023/24 budget.

ATTACHMENTS:
1. Resolution for Paid Parental Leave Policy
Exhibit A. Paid Baby Bonding Leave Policy

RESOLUTION NO. 2023 - _____

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, ADOPTING A PAID PARENTAL LEAVE POLICY FOR ACTIVE FULL-TIME EMPLOYEES

WHEREAS, the City of Wildomar ("City") provides employee-paid private short-term and long-term disability insurance; and

WHEREAS, the current short-term and long-term disability insurance does not provide for paid parental leave; and

WHEREAS, the City recognizes the importance of bonding with a newly placed child in the home, whether the placement is from the birth of the child, placement through adoption, or through foster care; and

WHEREAS, the City wishes to continue providing resources to support its employees.

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Wildomar, California, as follows:

SECTION I. The City shall provide Paid Parental Leave to active full-time employees who have been employed by the City for at least 12 months.

SECTION II. Paid Parental Leave shall be paid at a rate of up to 60% of the employee's base rate of pay, with a maximum payout of $1,500 per week, and the employee shall in no circumstance receive more than 100% of their base rate of pay from all sources.

SECTION III. The Paid Parental Leave Policy ("Policy") does not provide any additional protected leave not granted under CFRA or other federal, state, or local laws. The Policy is to provide wage replacement during approved leave, as well as new parent coaching, as specified in the Policy.

SECTION IV. The City Council of the City of Wildomar, California adopts the Paid Parental Leave Policy attached as Exhibit A.

PASSED, APPROVED, AND ADOPTED this 11th day of October, 2023.

_____
Joseph Morabito
Mayor

APPROVED AS TO FORM:

_____
Thomas D. Jex
City Attorney

ATTEST:

_____
Janet Morales, CMC
City Clerk

Exhibit A – Paid Parental Leave Policy

City of Wildomar

Paid Parental Leave Policy

Effective February 1, 2024

Objective

The City of Wildomar is committed to providing resources to employees to help navigate both their professional and personal life. Bringing a new child into the home, whether through adoption, foster care, or giving birth, can be a very stressful time. This policy provides wage replacement options for employees so they have time to prepare for their child's arrival and bond with their child once they are home.

Scope

The City of Wildomar ("City") offers paid child bonding and preparation leave (hereinafter "Paid Parental Leave") backed by Parento – the first company dedicated to expanding access to paid parental leave across the United States. Under this new program, all eligible employees will receive paid time off to prepare for the arrival of, or bond with, a newborn, newly adopted, or newly fostered child. Eligible employees may also receive new parent coaching as outlined in this policy document.

Please note that the City reserves the right to interpret or terminate this policy in its sole discretion at any time, with or without notice to employees. Nothing in this policy should be construed as a contract of employment or alters the at-will status of any employee's employment with the City.

Pay provided under this Paid Parental Leave is paid by the City, unless an employee is eligible for and receiving partial-wage replacement from a disability insurance carrier or state-sponsored program—in which case the employee will have additional options. Employees receiving partial-wage replacement from a disability insurance carrier or state-sponsored program may either use their accrued leave to receive the difference from their

wage replacement, or they may forego full wage replacement. For example, if an employee is receiving 60% of their wages through disability insurance, they may either use their accrued leave to replace the additional 40% (ie. 4 hours per day) or they may choose to only receive 60% of their wages and forego the other 40%. Or, the employee may choose to use Paid Parental Leave to replace the 40% of their wages for up to the 8 weeks provided under this policy. In this case, if the employee were to be on disability for 6 weeks, receiving 60% of their wages, they would receive 40% of their pay from Paid Parental Leave for 6 weeks to make up the difference from disability insurance and then once disability pay is terminated, the employee would receive 2 weeks of wage replacement at 60% from Paid Parental Leave, which they could supplement with accrued leave.

Policy

Paid Leave and Leave Allotment

The City will provide an eligible employee taking Paid Parental Leave with the portion of the employee's salary or base hourly rate on their scheduled pay date during Paid Parental Leave, in accordance with the terms and conditions set forth herein. As more fully discussed below, the amount payable shall be reduced or increased in accordance with other federal or state-mandated leave, short-term disability, or leave programs of the City as applicable.

PARENTAL LEAVE ALLOTMENT

8 Weeks

at

60% of Pay,
up to $1,500 per week

Continuous or Intermittent Leave

Eligible employees may take Paid Parental Leave continuously or intermittently in full week increments over the course of six (6) months from the first day Paid Parental Leave is utilized or date of placement, whichever occurs first (i.e., up to two (2) weeks before a qualifying event, not the day of the qualifying event). Employees are not permitted to work

part of a week while on Paid Parental Leave. All Paid Parental Leave must be taken within six (6) months of the qualifying event. City holidays do not extend Paid Parental Leave.

Interaction with Other City Leave

Paid Parental Leave will run concurrently with any federal or state family, medical, or parental leave for which an eligible employee may qualify (either from the City or required by law), including but not limited to the California Family Rights Act (CFRA). The Paid Parental Leave Policy does not provide any additional protected leave not granted under CFRA or other federal, state, or local laws. The Paid Parental Leave Policy is in place to provide salary continuation during approved leave and new parent coaching, as outlined in this policy. Employees who are unsure of whether they qualify for additional leave entitlements may contact Human Resources. Employees also may be eligible for partial-wage replacement from a disability insurance carrier or state-sponsored or mandated disability or family leave benefits. Employees eligible for such benefits *must first apply for such benefits prior to obtaining Paid Parental Leave*. Paid Parental Leave may run before or after the paid weeks to which an employee is entitled under any applicable disability insurance and/or state disability program for which the employee qualifies. At no time will an eligible employee receive more than 100% of their weekly pay from all sources while on Paid Parental Leave. Please reach out to Human Resources to discuss your specific timeframe under this policy.

Employees may use accrued leave balances, within City policy, to supplement their pay in order to receive 100% of their base pay while on Paid Parental Leave. In no case shall an employee receive more than 100% of their base pay, unless otherwise required by law. Eligible employees may take Paid Parental Leave once per rolling 12-month period. The 12-month period will renew on the last day of the leave or the last day of the rolling 12-month period, whichever comes first.

Documentation and Requesting Paid Parental Leave

An employee must provide their manager or Human Resources with notice of the request for Paid Parental Leave at least thirty (30) days prior to the proposed date of the leave (or if the need for Paid Parental Leave is not foreseeable, as soon as possible). An employee must complete the necessary Human Resources forms and provide all documentation as required by Human Resources to substantiate the request. Documentation shall be submitted to the City. A City representative will process the Paid Parental Leave request, send a notice to the employee that will acknowledge their Paid Parental Leave Request, and outline expectations with regards to paid leave benefits as described herein.

Acceptable forms of documentation for Paid Parental Leave include: a birth certificate; documentation from a health care provider; a voluntary acknowledgment of paternity; a court order of filiation; a court document finalizing adoption; a signed statement from an attorney, adoption agency, or adoption-related social service provider that the employee is in the process of adopting a child; a letter of placement issued by a county or city department of social services or local voluntary agency; or other documentation of a parental relationship to the child, to be evaluated on a case-by-case basis.

Questions

For any questions or concerns regarding Paid Parental Leave, please contact Human Resources.

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 1.10
Meeting Date: October 11, 2023

SUBJECT: MSRC Agreement for Clinton Keith Rd. Bike Lanes

SUBMITTED BY: Jason Farag

PREPARED BY: Cameron Luna

ACTION:
Authorize the City Manager to execute Contract Number ML 18185 with the South Coast Air Quality Management District (SCAQMD) for grant funds for bike lanes on Clinton Keith Rd.

SUMMARY:
The City was awarded grant funds from the Mobile Source Air Pollution Reduction Review Committee (MSRC) for bike lanes on Clinton Keith Rd. As part of the grant award process, the City must now execute an agreement with the South Coast Air Quality Management District (SCAQMD) for the grant funds.

BACKGROUND:
South Coast Air Quality Management District (SCAQMD) is the local agency with primary responsibility for regulating stationary source air pollution within the geographical boundaries of that District in the State of California. The Mobile Source Air Pollution Reduction Review Committee (MSRC) oversees the Local Government Partnership Program to assist local agencies and providing funding for projects that encourage the accelerated transition to cleaner vehicles and mobility strategies.

DISCUSSION:
On January 9, 2019 the City Council authorized the City Manager to execute Contract Number ML 18137 with the South Coast Air Quality Management District (SCAQMD) for partial funding of the Clinton Keith Road Widening Project. SCAQMD granted an initial award of $50,000 to the City. After previously having been granted extensions by MSRC to complete the project, City Staff requested MSRC review a contract replacement request for an alternative scope of work in the amount of $25,000. The alternative scope proposed by Staff was to replace existing grate inlets across the Clinton Keith Rd./Interstate 15 bridge with bicycle-compliant grates and to restripe the bridge to provide adequate width for bike lanes.

On April 20, 2023, the MSRC approved the new scope of work with a requirement that the work be completed within twelve (12) months of executing a new contract. After the alternative scope was approved, Staff included the work to be performed within the Road Rehabilitation Project (CIP 057-2), which is currently in construction. Attachment A includes the replacement MSRC Contract (ML 18185) between SCAQMD and the City to receive these funds.

FISCAL IMPACT:
On July 12, 2023 the City Council approved a supplemental appropriation for Fund 505 to include $25,000 in revenue and expenditures for CIP 057-2.

There is no fiscal impact to the City's General Fund.

ATTACHMENTS:
A - MSRC ML18185 Contract

AB 2766/MSRC LOCAL GOVERNMENT PARTNERSHIP PROGRAM GRANT AGREEMENT

1. PARTIES

The parties to this Grant Agreement ("Agreement") are the South Coast Air Quality Management District (referred to here as "SCAQMD") whose address is 21865 Copley Drive, Diamond Bar, California 91765-4178, and the City of Wildomar (referred to here as "RECIPIENT") whose address is 23873 Clinton Keith Road, Suite 201, Wildomar, California 92595.

2. RECITALS

A. SCAQMD is the local agency with primary responsibility for regulating stationary source air pollution within the geographical boundaries of the South Coast Air Quality Management District in the State of California (State).

B. Under State Health & Safety Code Sections 44225, *et seq.* (AB 2766), SCAQMD's Governing Board has authorized the imposition of the statutorily set motor vehicle fee for the purpose of reducing air pollution from motor vehicles and to implement the California Clean Air Act. By taking such action, the State's Department of Motor Vehicles (DMV) is required to collect such fee and remit it periodically to SCAQMD.

C. AB 2766 further mandates that thirty (30) percent of such vehicle registration fees be placed by SCAQMD into a separate account for the sole purpose of implementing and monitoring programs to reduce air pollution from motor vehicles.

D. AB 2766 creates a regional Mobile Source Air Pollution Reduction Review Committee (MSRC) to develop a work program to fund projects from the separate account. Pursuant to approval of the work program by SCAQMD's Governing Board, SCAQMD authorized this Agreement with RECIPIENT for equipment or services described in Attachment 1 - Statement of Work, expressly incorporated herein by this reference and made a part hereof of this Agreement.

E. RECIPIENT met the requirements for receipt of AB 2766 Discretionary Funds as set forth in RECIPIENT's Local Government Partnership Program Proposal dated July 25, 2018 and was awarded a grant under the work program.

F. RECIPIENT is authorized to do business in the State of California and attests that it is in good tax standing with the California Franchise Tax Board.

G. All parties to this Agreement have had the opportunity to have this Agreement reviewed by their attorney.

3. DMV FEES

RECIPIENT acknowledges that SCAQMD cannot guarantee that the amount of fees to be collected under AB 2766 will be sufficient to fund this Agreement. RECIPIENT further acknowledges that payment under this Agreement is contingent upon SCAQMD receiving sufficient funds from the DMV, and that SCAQMD assumes no responsibility for the collection and remittance of motor vehicle registration fees.

4. AUDIT AND RECORDS RETENTION

A. RECIPIENT shall, at least once every two years, or within two years of the termination of the Agreement if the term is less than two years, be subject to an audit by SCAQMD or its authorized representative to determine if the revenues received by RECIPIENT were spent for the reduction of pollution from motor vehicles pursuant to the Clean Air Act of 1988.

B. RECIPIENT agrees to maintain records related to this Agreement during the Agreement term and continue to retain these records for a period of two years beyond the Agreement term, except that in no case shall

RECIPIENT be required to retain more than the most recent five years' records. SCAQMD shall coordinate such audit through RECIPIENT'S audit staff.

C. If an amount is found to be inappropriately expended, SCAQMD may withhold funding, or seek reimbursement, from RECIPIENT in the amount equal to the amount that was inappropriately expended. Such withholding shall not be construed as SCAQMD's sole remedy and shall not relieve RECIPIENT of its obligation to perform under the terms of this Agreement.

5. TERM

The term of this Agreement is for twelve (12) months from the date of execution by both parties, unless terminated earlier as provided for in the TERMINATION clause of this Agreement or the term is extended by amendment of this Agreement in writing. No work shall commence prior to the Agreement start date, except at RECIPIENT's cost and risk, and no charges are authorized until this Agreement is fully executed, subject to the provisions stated in the PRE-AGREEMENT COSTS clause of this Agreement.

6. SUCCESSORS-IN-INTEREST

This Agreement, and the obligations arising under the Agreement, shall be binding on and inure to the benefit of RECIPIENT and their executors, administrators, successors, and assigns.

7. REPORTING

RECIPIENT shall submit reports to SCAQMD as outlined in Attachment 1 - Statement of Work. SCAQMD reserves the right to review, comment, and request changes to any report produced as a result of this Agreement.

8. TERMINATION

A. In the event any party fails to comply with any term or condition of this Agreement or fails to provide services in the manner agreed upon by the parties, including, but not limited to, the requirements of Attachment 1 - Statement of Work, this failure shall constitute a breach of this Agreement. The non-breaching party shall notify the breaching party that it must cure this breach or provide written notification of its intention to terminate this Agreement. Notification shall be provided in the manner set forth in the NOTICES clause of this Agreement. The non-breaching party reserves all rights under law and equity to enforce this Agreement and recover damages.

B. SCAQMD reserves the right to terminate this Agreement, in whole or in part, without cause, upon thirty (30) days' written notice. Once such notice has been given, RECIPIENT shall use all reasonable efforts to mitigate its expenses and obligations. RECIPIENT will be paid in accordance with this Agreement for tasks performed and costs incurred that could not be mitigated before the effective date of termination.

C. RECIPIENT shall be paid in accordance with this Agreement for all Work performed before the effective date of termination under section B of the TERMINATION clause of this Agreement. Before expiration of the thirty (30) days' written notice, RECIPIENT shall promptly deliver to SCAQMD all copies of documents and other information and data prepared or developed by RECIPIENT under this Agreement with the exception of a record copy of such materials, which may be retained by RECIPIENT.

9. INSURANCE

RECIPIENT represents that it is permissibly self-insured and will maintain such self-insurance in accordance with applicable provisions of California law throughout the term of this Agreement. RECIPIENT shall provide evidence of sufficient coverage annually during the term of this Agreement and any extensions thereof that meet or exceed the minimum requirements set forth by the SCAQMD below. The certificate of self-insurance shall be mailed to: SCAQMD, 21865 Copley Drive, Diamond Bar, CA 91765-4178, Attention: Cynthia Ravenstein, MSRC Agreements Administrator and sent by email to SCAQMD Risk Management

DRAFT

(insurancecertificate@aqmd.gov). **The SCAQMD Agreement Number must be included on the face of the certificate.** If RECIPIENT fails to maintain the required insurance coverage, SCAQMD reserves the right to terminate the Agreement or purchase such additional insurance and bill RECIPIENT or deduct the cost thereof from any payments owed to RECIPIENT. Minimum insurance coverages are as follows:

A. Worker's compensation insurance in accordance with either California or other state's applicable statutory requirements.

B. General Liability insurance with a limit of at least $1,000,000 per occurrence, and $2,000,000 in general aggregate.

C. Automobile Liability insurance with limits of at least $100,000 per person and $300,000 per accident for bodily injuries and $50,000 in property damage, or $1,000,000 combined single limit for bodily injury or property damage.

10. INDEMNIFICATION

RECIPIENT agrees to hold harmless, defend and indemnify SCAQMD, its officers, employees, agents, representatives, and successors-in-interest against any and all loss, damage, costs, lawsuits, claims, demands, causes of action, judgments, attorney's fees, or any other expenses arising from or related to any third party claim against SCAQMD, its officers, employees, agents, representatives, or successors in interest that arise or result in whole or in part, from any actual or alleged act or omission of RECIPIENT, its officers, its employees, contractors, agents or representatives in the performance of this Agreement. This Indemnification Clause shall survive the expiration or termination (for any reason) of the Agreement and shall remain in full force and effect.

11. DISCLAIMER OF WARRANTY

The purchase or lease of funded vehicles/equipment is the RECIPIENT's decision. The SCAQMD does not make any express or implied warranty of merchantability, fitness for a particular purpose or otherwise, quality or usefulness of the technology or product. Without limiting the foregoing, the SCAQMD will not be financially responsible, or otherwise liable, for the installation or performance of the vehicle/equipment.

12. PAYMENT

A. SCAQMD shall reimburse RECIPIENT up to a total amount of Twenty Five Thousand Dollars ($25,000) in accordance with Attachment 2 - Payment Schedule expressly incorporated herein by this reference and made a part hereof of the Agreement.

B. A withhold amount or percentage (if any) shall be identified in the Payment Schedule, and such amount shall be withheld from each invoice. Upon satisfactory completion of project and final acceptance of work and the final report, RECIPIENT's invoice for the withheld amount shall be released. Proof of project completion shall include a Final Report detailing the project goals and accomplishments, data collected during project performance, if any, documentation of significant results, and emissions reduction input data needed for calculation of emissions reductions.

C. Any funds not expended upon early Agreement termination or Agreement completion shall revert to the AB 2766 Discretionary Fund. Payment of charges shall be made by SCAQMD to RECIPIENT within thirty (30) days after approval by SCAQMD of an itemized invoice prepared and furnished by RECIPIENT.

D. An invoice submitted to SCAQMD for payment must be prepared in duplicate, on company letterhead, and list SCAQMD's Agreement number, period covered by invoice, and RECIPIENT's social security number or Employer Identification Number and submitted to:

South Coast Air Quality Management District
21865 Copley Drive
Diamond Bar, CA 91765-4178
Attn: Cynthia Ravenstein, MSRC Contracts Administrator

1. Charges for equipment, material, and supply costs, travel expenses, contractor, and other charges, as applicable, must be itemized by RECIPIENT. Reimbursement for equipment, material, supplies, contractor, and other charges, as applicable, shall be made at actual cost. Supporting documentation must be provided for all individual charges (with the exception of direct labor charges provided by RECIPIENT).
2. SCAQMD shall pay RECIPIENT for travel-related expenses only if such travel is expressly set forth in Attachment 2 - Payment Schedule of this Agreement or pre-authorized by SCAQMD in writing.
3. RECIPIENT's failure to provide receipts shall be grounds for SCAQMD's non-reimbursement of such charges. SCAQMD may reduce payments on invoices by those charges for which receipts were not provided.
4. RECIPIENT must submit final invoice no later than ninety (90) days after the termination date of this Agreement or invoice may not be paid.

13. COMPLIANCE WITH APPLICABLE LAWS, LICENSES, PERMITS

RECIPIENT agrees to comply with all federal, state, and local laws, ordinances, codes and regulations and orders of public authorities in the performance of this Agreement, including complying with all licensing and permitting requirements and obtaining all clearances from appropriate agencies applicable to the project. RECIPIENT must also ensure that the vehicles and/or equipment to be purchased, leased or installed in the performance of this Agreement are in compliance with all applicable federal, state, and local air quality rules and regulations, and that it will maintain compliance for the full Agreement term. RECIPIENT shall ensure that the provisions of this clause are included in all contracts and subcontracts.

14. MOBILE SOURCE EMISSION REDUCTION CREDITS (MSERCs)

A. The MSRC has adopted a policy that no MSERCs resulting from AB 2766 Discretionary Funds may be generated and/or sold.
B. RECIPIENT has the opportunity to generate MSERCs as a by-product of the project if a portion of the air quality benefits attributable to the project resulted from funding sources other than AB2766. These MSERCs, which are issued by SCAQMD, are based upon the quantified vehicle miles traveled (VMT) by project vehicles or other activity data as appropriate. Therefore, a portion of prospective MSERCs, generated as a result of AB 2766 Funds, must be retired. The portion of prospective credits funded by the AB 2766 program, and which are subject to retirement, shall be referred to as "AB 2766-MSERCs."
C. The determination of AB 2766-MSERC's is to be prorated based upon the AB 2766 program's contribution to the cost associated with the air quality benefits. In the case where AB 2766 Discretionary Funds are used to pay for the full differential cost of a new alternative fuel vehicle or for the retrofitting or repowering of an existing vehicle, all MSERCs attributable to AB 2766 Discretionary Funds must be retired. The determination of AB 2766-MSERCs for infrastructure and other ancillary items is to be prorated based upon the AB 2766 program's contribution to the associated air quality benefits. Determination of the project's overall cost will be on a case-by-case basis at the time an MSERC application is submitted. SCAQMD staff, at the time an MSERC application is submitted, will calculate total MSERCs and retire the AB 2766-MSERCs. RECIPIENT would then receive the balance of the MSERCs not associated with AB 2766 funding.

15. NOTICES

All notices that are required under this Agreement shall be provided in the manner set forth herein, unless specified otherwise. Notice to a party shall be delivered to the attention of the person listed below, or to such other person or persons as may hereafter be designated by that party in writing. Notice shall be in writing sent by email, U.S. Mail, express, certified, return receipt requested, or a nationally recognized overnight courier service. In the case of email communications, valid notice shall be deemed to have been delivered upon sending, provided the sender obtained an electronic confirmation of delivery. Email communications shall be deemed to have been received on the date of such transmission, provided such date was a business day (Tuesday-Friday) and delivered prior to 5:30pm Pacific Standard Time. Otherwise, receipt of email communications shall be deemed to have occurred on the following business day. In the case of U.S. Mail notice, notice shall be deemed to be received when delivered or five (5) business days after deposit in the U.S. Mail. In the case of a nationally recognized overnight courier service, notice shall be deemed received when delivered (written receipt of delivery).

SCAQMD:
South Coast Air Quality Management District
21865 Copley Drive
Diamond Bar, CA 91765-4178
Attn: Cynthia Ravenstein, MSRC Contracts Administrator, email: cravenstein@aqmd.gov

RECIPIENT:
City of Wildomar
23873 Clinton Keith Road, Suite 201
Wildomar, CA 92595
Attn: Jason Farag, email: jfarag@cityofwildomar.org

16. INDEPENDENT CONTRACTOR

RECIPIENT, its officers, employees, agents, or representatives shall act in an independent capacity, and shall in no sense be considered employees or agents of SCAQMD, nor shall RECIPIENT, its officers, employees, agents, or representatives be entitled to or eligible to participate in any benefits, privileges, or plans, given or extended by SCAQMD to its employees. SCAQMD will not supervise, direct, or have control over, or be responsible for RECIPIENT's means, methods, techniques, work sequences or procedures, or for the safety precautions and programs incident thereto, or for any failure by them to comply with any local, state, or federal laws, or rules or regulations, including state minimum wage laws and OSHA requirements.

17. OWNERSHIP

Title and full ownership rights to any equipment purchased under this Agreement shall at all times remain with RECIPIENT.

18. NON-DISCRIMINATION

In the performance of this Agreement, RECIPIENT shall not unlawfully discriminate, harass or allow harassment, against any employee or applicant for employment on the basis of race, religious creed, color, national origin, ancestry, sex, sexual orientation, marital status, age, mental status, medical condition, physical or mental disability, or allow unlawful denial of family and medical care leave, denial of pregnancy disability leave, or reasonable accommodations. RECIPIENT shall comply with the provisions of the California Fair Employment & Housing Act (Government Code Sections 12900 et seq.), the Federal Civil Rights Act of 1964

(P.L. 88-352) and all amendments thereto, Executive Order No. 11246 (30 Federal Register 12319), and all administrative rules and regulations issued pursuant to said Acts and Order.

19. ASSIGNMENT AND TRANSFER OF EQUIPMENT
    A. The rights and responsibilities granted hereby may not be assigned, sold, licensed, or otherwise transferred by RECIPIENT without the prior written consent of SCAQMD, and any attempt by RECIPIENT to do so shall be void upon inception.
    B. RECIPIENT agrees to obtain SCAQMD's written consent to any assignment, sale, license or transfer of Equipment, if any, prior to completing the transaction. RECIPIENT shall inform the proposed assignee, buyer, licensee or transferee (collectively referred to here as "Buyer") of the terms of this Agreement. RECIPIENT is responsible for establishing contact between SCAQMD and the Buyer and shall assist SCAQMD in facilitating the transfer of this Agreement's terms and conditions to the Buyer. **RECIPIENT will not be relieved of the legal obligation to fulfill the terms and conditions of this Agreement until and unless the Buyer has assumed responsibility of this Agreement's terms and conditions through an executed Agreement with SCAQMD.**

20. NON-EFFECT OF WAIVER
    The failure of RECIPIENT or SCAQMD to insist upon the performance of any or all of the terms, covenants, or conditions of this Agreement, or failure to exercise any rights or remedies hereunder, shall not be construed as a waiver or relinquishment of the future performance of any such terms, covenants, or conditions, or of the future exercise of such rights or remedies, unless otherwise provided for herein.

21. TAX IMPLICATIONS FROM RECEIPT OF MSRC FUNDS
    RECIPIENT is advised to consult a tax attorney regarding potential tax implications from receipt of MSRC funds.

22. ATTORNEYS' FEES
    In the event any action is filed in connection with the enforcement or interpretation of this Agreement, each party in said action shall pay its own attorneys' fees and costs.

23. FORCE MAJEURE
    A party shall not be liable or deemed to be in default for any delay or failure in performance under this Agreement or interruption of services resulting, directly or indirectly, from acts of God, civil or military authority, acts of public enemy, war, strikes, labor disputes, shortages of suitable parts, materials, labor or transportation, or any similar cause beyond the party's reasonable control.

24. SEVERABILITY
    In the event that any one or more of the provisions contained in this Agreement shall for any reason be held to be unenforceable in any respect by a court of competent jurisdiction, such holding shall not affect any other provisions of this Agreement, and the Agreement shall then be construed as if such unenforceable provisions are not a part hereof.

25. HEADINGS
    Headings on the clauses of this Agreement are for convenience and reference only, and the words contained therein shall in no way be held to explain, modify, amplify, or aid in the interpretation, construction, or meaning of the provisions of this Agreement.

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26. SIGNATURES

This Agreement may be executed in any number of counterparts, each of which shall be deemed an original and all of which shall constitute together one and the same instrument. Further, the parties agree that this Agreement or any counterpart may be executed and delivered by DocuSign, or by transmitting a manual signature by fax or .pdf, which shall have the same force and effect as copies executed and delivered with original manual signatures.

27. GOVERNING LAW

This Agreement shall be construed and interpreted, and the legal relations created thereby shall be determined in accordance with the laws of the State of California. Venue for resolution of any disputes under this Agreement shall be Los Angeles County, California.

28. PRE-AGREEMENT COSTS

Any costs incurred by RECIPIENT prior to RECIPIENT receipt of a fully executed Agreement shall be incurred solely at the risk of the RECIPIENT. In the event that this Agreement is not executed, neither the MSRC nor the SCAQMD shall be liable for any amounts expended in anticipation of a fully executed Agreement. If this Agreement is fully executed, pre-Agreement cost expenditures authorized by the Agreement will be reimbursed in accordance with the Payment Schedule and payment provision of the Agreement.

29. CHANGE TERMS

Changes to any part of this Agreement must be requested in writing by RECIPIENT and approved by MSRC in accordance with MSRC policies and procedures. RECIPIENT must make requests a minimum of 90 days prior to desired effective date of change. All modifications to this Agreement shall be in writing and signed by the authorized representatives of the parties. Fueling station location changes shall not be approved under any circumstances.

30. PUBLIC WORKS PROJECTS

RECIPIENT agrees to comply with all of the applicable provisions of the California Labor Code pertaining to public works projects (Labor Code Sections 1720 – 1861). RECIPIENT shall be responsible for determining the applicability of the provisions of California Labor Code and complying with the same, including, without limitation, registering the public works project with the Department of Industrial Relations, obtaining from the Director of the Department of Industrial Relations the general prevailing rate of per diem wages and the general prevailing rate for holiday and overtime work, making the same available to any interested party upon request, paying the applicable prevailing rates, posting copies thereof at the job site and flowing all applicable requirements to its contractors. Proof of compliance must be provided to SCAQMD upon request. RECIPIENT shall indemnify, defend and hold harmless the SCAQMD against any and all claims, demands, damages, defense costs or liabilities based on failure to adhere to the above referenced statutes.

31. ENTIRE AGREEMENT

This Agreement represents the entire agreement between RECIPIENT and SCAQMD. There are no understandings, representations, or warranties of any kind except as expressly set forth herein. No waiver, alteration, or modification of any of the provisions herein shall be binding on any party unless in writing and signed by the authorized representative of the party against whom enforcement of such waiver, alteration, or modification is sought. No waiver by either party of any breach of, or of compliance with, any condition or provision of this Agreement by the other party shall be considered a waiver of any other condition or provision or of the same condition or provision at another time.

32. AUTHORITY

The signatory hereto represents and warrants that he or she is authorized and empowered and has the legal capacity to execute this Agreement and to legally bind RECIPIENT both in an operational and financial capacity and that the requirements and obligations under this Agreement are legally enforceable and binding on RECIPIENT.

(THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK)

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IN WITNESS WHEREOF, the parties to this Agreement have caused this Agreement to be duly executed on their behalf by their authorized representatives.

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

By: _____
Vanessa Delgado, Chair, Governing Board

Date: _____

CITY OF WILDOMAR

By: _____
Name:
Title:

Date: _____

APPROVED AS TO FORM:
Bayron T. Gilchrist, General Counsel

By: _____

//MSRC Master Boilerplate
Revised March 15,2023

DRAFT

Attachment 1
Statement of Work
City of Wildomar
Contract Number ML18185

1. Project

The City of Wildomar (hereinafter referred to as "CONTRACTOR") is to install improvements for the purposes of encouraging bicycle usage on the Clinton Keith Road/Interstate 15 bridge. These improvements shall include, but are not necessarily limited to, replacing grate inlets with bicycle-compliant grates and restriping the bridge to provide adequate width for bicycle lanes.

Before commencing construction, CONTRACTOR is to collect counts of bicycle usage within the project limits. At a minimum, counts shall be conducted in one location on two separate days of the week, for at least two hours each day. Following completion of construction, CONTRACTOR shall collect counts of bicycle usage at the same location on the same days of the week, as in the pre-construction survey.

CONTRACTOR shall be reimbursed according to Attachment 2 - Payment Schedule.

2. Promotion

CONTRACTOR shall prepare and submit a proposed Public Outreach Plan to promote the MSRC's co-funding of the bicycle lane improvements. Acceptable outreach may include, but is not limited to, notices in CONTRACTOR mailings to residents, newspaper notices, flyers, and information items at CONTRACTOR Board meetings and community events. The Public Outreach Plan shall automatically be deemed approved 30 days following receipt by SCAQMD staff, unless SCAQMD staff notify CONTRACTOR in writing of a Public Outreach Plan deficiency. CONTRACTOR shall implement the approved Public Outreach Plan in accordance with the Project Schedule below.

3. Reports

Quarterly Reports: Until all bicycle improvements are complete, CONTRACTOR shall provide quarterly progress reports that summarize the project results to date including, but not limited to: tasks completed, issues or problems encountered, resolutions implemented, and progress to date. Progress reports that do not comply will be returned to the CONTRACTOR as inadequate.

Final Report: A Final Report shall be submitted by the CONTRACTOR in the format provided by SCAQMD staff. The Final Report shall include, at a minimum: a) an executive summary; and b) a detailed discussion of the results and conclusions of this project. CONTRACTOR will identify any barriers encountered and solutions developed to overcome the barriers, the results of the bicycle counts, and the impact of the project on future bicycle transportation projects.

DRAFT

Attachment 1
Statement of Work
City of Wildomar
Contract Number ML18185

4. Project Schedule

CONTRACTOR shall comply with the increments of progress identified in the following chart. Except as otherwise specified below, the completion month for each task is based on the date of Contract execution.

Task	Completion
Conduct pre-project bicycle counts	Month 4
Submit Public Outreach Plan	Month 4
Select construction contractor(s)	Month 9
Complete construction	Month 10
Conduct post-completion bicycle counts	Month 11
Implement Public Outreach Plan	Month 11
Quarterly reports	Quarterly beginning with Month 4
Final Report including post-project counts	Month 12

The term of this contract may not be extended.

DRAFT

Attachment 2
Payment Schedule
City of Wildomar
Contract Number ML18185

Cost Breakdown

Purchase Category	Maximum AB2766 Discretionary Funds payable under this Contract	CONTRACTOR AB2766 Subvention Funds Applied	Other Funds Applied to Match	Additional Project Co-Funding (not matched)	Total Cost
Bicycle improve-ments	$25,000	$25,000	$0	$0	$50,000

No funds shall be paid out to CONTRACTOR pursuant to this Contract, until the project described in Attachment 1 is completed and proof of completion is provided to SCAQMD. If the project described in Attachment 1 is not completed and satisfactory proof of completion is not provided to SCAQMD, no monies shall be due and payable to CONTRACTOR. Proof of completion shall include:

- Representative photos;
- A report signed by a responsible official certifying that the bicycle lane improvements have been completed as described in Attachment 1; and
- Invoice(s) from subcontractor(s) performing the construction.

If, at the completion of the Project, the expenditures are less than the Total Cost amount above, the actual amount of AB 2766 Discretionary Funds reimbursed to CONTRACTOR shall be adjusted on a prorated basis, so that the amount reimbursed to CONTRACTOR shall not exceed the actual amount of AB 2766 Subvention Funds plus other funds applied.

Additional AB 2766 Discretionary Match Funds will not be available to fund project cost overruns. Any project cost overruns must be funded from other than AB 2766 Discretionary Funds.

DRAFT

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 1.11
Meeting Date: October 11, 2023

SUBJECT: Road Rehab and Maintenance Project and Slurry Seal Project (CIP 057-2, 058-2) Contract Items

SUBMITTED BY: Jason Farag

PREPARED BY: Cameron Luna

ACTION:

1. Approve City Contract Change Order (CCO #2) to convert all asphalt AC overlay quantities to asphalt rubber hot mix (ARHM) to achieve a superior surface pavement, deleting Bid Item #21 Apply Type II Microsurface (inferior surface), with corresponding increased ARHM quantities at $0.05/sqft with a grant offset.
2. With no total contract price increase, approve the revised bid schedule from All American Asphalt (AAA) correcting the total price of Bid Item #19 from $633,675.00 to $815,745.00, and Bid Item #21 from $224,784.10 to $42,670.88 due to an allocation error impacting both Bid Items.
3. Authorize the Public Works Director to execute a three-party Escrow Agreement with Citizen's Business Bank and Project Contractor All American Asphalt, as allowed under Public Contract Code Section 22300.
4. Make a finding that the Road Rehab and Maintenance Project and Slurry Seal Project (CIP 057-2, 058-2) are exempt from Multiple Species Habitat Conservation Plan Mitigation Fees.
5. Approve a supplemental appropriation of $24,000 in expenditures and increase in revenue budget for Fund 507 to allocate available grant funds to the Project.

SUMMARY:

Approve changes and findings for the City's Annual Road Rehabilitation and Slurry Seal Projects, authorize the Public Works Director to execute a three-party Escrow Agreement, and update Project budgets.

BACKGROUND:

The City of Wildomar administers a Road Rehabilitation and Maintenance Program and a Slurry Seal Program. These programs are implemented as annual projects in the City’s

approved Five-Year Capital Improvement Program as CIP 057 and CIP 058. The programs are primarily funded by Measure AA and funds from Senate Bill 1, formally referred to as The Road Repair and Accountability Act of 2017 (RMRA). Each year the City submits a list of road maintenance and rehabilitation projects to the California Transportation Commission (CTC) for use of RMRA funds. Projects may be added or removed from the list and reported as such during the filing of the final report to the CTC for the fiscal year. Unused funds from a prior year are carried over to the following year and added to the following year's allocation.

DISCUSSION:

Item 1 – Contract Change Order (CCO) #2

In December 2022, the City was awarded $250,000 in grant funding under the CalRecycle Rubberized Pavement Grant Program. During construction management, City Staff observed that the Bid Items which called for constructing Asphalt Rubber Hot Mix Overlay (ARHM) were priced at a slight increased unit cost of $0.05/sqft more than the traditional AC Overlay Bid Items. Based on these unit prices received, it was determined that if would be feasible for the City to convert all traditional AC Overlay Bid Items to ARHM Overlay at no net increase due to the Calrecycle grant funds offsetting the difference in unit cost. ARHM is considered to be superior to traditional AC by providing an estimated 5 years of additional service life, is more sustainable by utilizing recycled rubber material, and can provide noise abatement. The City has discussed the proposed change with its design engineer for the Project and they have also concurred with the change.

Thus, Staff recommends that the City Council approve a Contract Change Order (CCO #2) for converting all asphalt overlay quantities to asphalt rubber hot mix (ARHM). In CCO #2 Staff also recommends that Bid Item #21, Apply Type II Microsurface, be deleted from the bid schedule and instead increase the quantity amount of grind and ARHM overlay in the project. Attachment A includes the CCO #2 for formalizing and accepting these changes. Attachment B provides an updated project budget which includes the supplementary CalRecycle Grant funds used to offset the slight increase in cost.

Item 2 - Bid Item Corrections

On July 12, 2023 the City Council awarded a construction contract to All American Asphalt (AAA) in the amount of $3,793,100.56 for the Road Maintenance and Rehabilitation Project (CIP 057-2) and Slurry Seal Project (CIP 058-2) and waived any informality or irregularity in the Bid. During construction management, City Staff observed that Bid Item #21 Apply Type II Microsurface was bid at a total price of $224,784.10, a cost that abnormally exceeded the average total price of $27,050.29 received from four other competitive bids. The Engineer's opinion for the total price for Bid Item #21 was $57,148.50. During Staff discussions with the Contractor about increasing ARHM in the project, the Contractor notified Staff that an allocation mistake in material was made in their unit bid price for Bid Item #19 Apply Type II PME-RAP Slurry Seal, that directly impacted the cost for Bid Item #21. The Prime Contractor provided a written explanation of the mistake in mixing up their subcontractor costs for both bid items. This explanation is included as Attachment C. Staff has confirmed with legal counsel

that the deletion of either or both bid items would not have resulted in any economic advantage to the contractor if discovered prior to contract award; AAA would still be the low bidder in all scenarios.

The AAA Construction bid contained the following irregularities:

- The total price for Bid Item #19 of $633,675.00 was incorrect and correcting the allocation increases the cost to $815,745.00.
- The total price for Bid Item #21 of $224,784.10 was incorrect and correcting the allocation decreases the cost to $42,670.88.
- The total contract price remains unchanged.

The revised Total Price for Bid Items #19 and #21 are more aligned with the average Total Price received from the other four competitive bids, as well as the Engineer's opinion of probable costs. Staff is of the opinion that working with the contractor from the outset will result in fewer change orders and potential future disputes. These revisions are considered minor and do not affect the determination of AAA as the low bidder, as the awarded contract value of $3,793,100.56 would not increase as a result.

Item 3 - Escrow Agreement

When processing progress payments to a construction contractor, the City withholds 5% from each progress payment as a Retention, consistent with the Standard Specifications for Public Works Construction. The retention acts as a security to address any claims made by any subcontractor working on a project. After acceptance of a project, if no claims or liens are filed by a subcontractor within 30 days of acceptance, the City releases the accumulated retention to the contractor. At the expense of the Contractor (AAA), Section 22300 of the Public Contract Code provides that the contractor may request and the owner (City) shall make payment of retentions earned directly to the escrow agent (Citizen's Business Bank). At the expense of the contractor, the contractor may direct the investment of the payments into securities and the contractor shall receive the interest earned on the investments upon the same terms provided for in that code section for securities deposited by the contractor. Upon satisfactory completion of the construction contract, the contractor shall receive from the escrow agent all securities, interest, and payments received by the escrow agent from the owner, pursuant to the terms of that code section. AAA has exercised their right to have retention paid to an escrow account and has submitted a three-party Escrow Agreement to facilitate these payments. The agreement is included as Attachment D. Staff recommends that the City Council authorize the Public Works Director to sign the Escrow Agreement on behalf of the City.

Item 4 - MSHCP Finding

The Multiple Species Habitat Conservation Plan (MSHCP) is an element of the Riverside County Integrated Project (RCIP) to conserve open space, nature preserves and wildlife. It is designed to protect over 150 species and conserve over 500,000 acres in Western Riverside County. The City of Wildomar is a permittee to the MSHCP and as such is required to abide

by the Regional Conservation Authority's (RCA) Fee Remittance and Collection Policy adopted by Resolution 07-04. The RCA is a joint regional authority formed by the County and the Cities to provide primary policy direction for implementation of the MSHCP.

Since July 1, 2008, the RCA has required that locally funded Capital Improvement Projects contribute applicable MSHCP fees within 90-days of construction contract award. Fees outside the public right of way are calculated on a cost per acre of disturbed area basis, while fees for typical right-of-way improvements projects are 5% of construction costs. Projects funded by TUMF, or Measure A are exempt from MSHCP fees as those programs contribute directly to MSHCP. The Road Rehab and Maintenance Project and Slurry Seal Projects (CIP 057-2, 058-2) were awarded under one construction contract on July 12, 2023.

Consistent with the MSHCP, staff has determined that these projects are exempt from payment of MSHCP Mitigation Fees because they are maintenance projects as defined by the MSHCP Mitigation Fee Implementation Manual (February 2023), which defines Maintenance Projects as:

- "Maintenance Projects" means projects that include, but are not limited to, pavement repairs, tree trimming, bridge maintenance, and pavement restriping and roadway reconstruction which do not add new lanes.

The City's projects are repairing pavement, reconstructing roadways, restriping pavement, and are not adding new lanes. Section II.H.1.b of the MSHCP Manual exempts such projects from paying the MSHCP Mitigation Fee:

- "Maintenance projects, as defined herein (see Chapter 7, definitions), are exempt from the five (5) percent contribution."

Item 5 – Budget Adjustment

As previously noted, the City was awarded grant funds from CalRecycle for Asphalt Rubber Hot Mix (ARHM) asphalt. The original Project budget was approved without these grant funds included. Staff is requesting the City Council approve the allocation of the CalRecycle grant funds into the project budget, in the amount of $24,000 from Fund No. 507.

FISCAL IMPACT:

Staff requests that the City Council approve a supplemental appropriation of $24,000 in revenue and expenditures for Fund 507 (increased from $60,000 to a total of $84,000).

There is no fiscal impact to the City's General Fund.

ACCOUNT CODE:

Budget Amendments

- CalRecycle (Fund 507)

Revenues (507-3540) = $24,000
Expenditures (507-057-4500-52115) = $24,000

ATTACHMENTS:

A - CIP 057-2/058-2 CCO 2.pdf
B - CIP 057-2 Budget Update.pdf
C - CIP 057-2 Bid Item Calculation Error.pdf
D - CIP 057-2/058-2 Escrow Agreement.pdf

CITY OF WILDOMAR
CAPITAL IMPROVEMENT PROGRAM

CHANGE ORDER

23873 Clinton Keith Rd., Suite 201
Wildomar, CA 92595
951-677-7751
www.CityofWildomar.org

Change Requested by: ☒ City ☐ Contractor

CHANGE ORDER NO.	CAPITAL PROJECT NO.	FEDERAL PROJECT NO.	PROJECT NAME
2	CIP 057-2 / 058-2	N/A	ROAD MAINT. & REHAB. / SLURRY SEAL PROJECT

TO:
All American Asphalt

You are directed to make the following changes from the plans and specifications or do the following described work not included in the plans and specifications for this contract. ***NOTE: This change order is not effective until approved by the engineer.***

Description of work to be done, estimate of quantities, and prices to be paid. (Segregate between additional work at contract price, agreed price, and force account.) Unless otherwise stated, rates for rental of equipment cover only such time as equipment is actually used and no allowance will be made for idle time. The last percentage shown is the net accumulated increase or decrease from the original quantity in the Bid Item List.

City requested a cost proposal for:

1) Deleting Type II Microsurfacing (Bid Item #21) and Switching to 1.5" Grind (Bid Item 6) & Overlay (Bid Item 12).

2) Switching all Conventional AC Items to ARHM at a unit price increase $.05/sqft for Bid Schedule A and Bid Schedule B.

And all items not mentioned but indicated in the Plans, Specifications, and the Technical Specifications.

Location: Wildomar Trail (Sheets 6-8 (Waite Street), and Sheet 18 (Grand Avenue). See attached redlines.

City approves Contractor's attached cost proposal and directs them to proceed. Upon completion of the CCO work, City will final quantities.

-

THIS CHANGE ORDER CONSTITUTE FULL, FINAL, AND COMPLETE COMPENSATION TO THE CONTRACTOR FOR ALL COSTS, EXPENSES, OVERHEAD, PROFIT, AND ANY DAMAGES OF EVERY KIND THAT THE CONTRACTOR MAY INCUR IN CONNECTION WITH THE ABOVE REFERENCED CHANGES IN THE WORK, INCLUDING ANY IMPACT ON SEQUENCES OF ANY WORK, AND ANY OTHER EFFECT ON ANY WORK UNDER THIS CONTRACT. BY THE EXECUTION OF THIS CHANGE ORDER, THE CONTRACTOR ACCEPTS THE CONTRACT PRICE CHANGE, THE CONTRACT COMPLETION DATE CHANGE, IF ANY, AND EXPRESSLY WAIVES ANY CLAIMS FOR ANY ADDITIONAL COMPENSATION, DAMAGES, OR TIME EXTENSIONS, IN CONNECTION WITH THE ABOVE-REFERENCED CHANGES. WE, THE UNDERSIGNED CONTRACTOR, HAVE GIVEN CAREFUL CONSIDERATION TO THE CHANGE PROPOSED AND HEREBY AGREE; IF THIS PROPOSAL IS APPROVED, THAT WE WILL ACCEPT AS FULL PAYMENT THEREFORE THE PRICE SHOWN ABOVE.

NOTE: A copy of the fully executed CCO shall be placed in the project file.

REV 08/2019

CITY OF WILDOMAR
CAPITAL IMPROVEMENT PROGRAM

CHANGE ORDER

23873 Clinton Keith Rd., Suite 201
Wildomar, CA 92595
951-677-7751
www.CityofWildomar.org

Change Requested by: ☐ City ☐ Contractor

CHANGE ORDER NO.	CAPITAL PROJECT NO.	FEDERAL PROJECT NO.	PROJECT NAME
2	CIP 057-2 / 058-2	N/A	ROAD MAINT. & REHAB. / SLURRY SEAL PROJECT

CHANGE ORDER JUSTIFICATION/REASON

Based on the unit prices received, it was determined that if would be feasible for the City to convert all traditional AC Overlay Bid Items to ARHM Overlay at no net increase due to the Calrecycle grant funds offsetting the difference in unit cost. ARHM is considered to be superior to traditional AC by providing an added 5 years of service life, is more sustainable by utilizing recycled rubber material, and can provide noise abatement.

CHANGE ORDER PAYMENT METHOD

☐ BID ITEM PRICE(S)	▣ AGREED UNIT PRICE(S)	☐ AGREED LUMP SUM	☐ FORCE ACCOUNT

If agreed unit price(s) or lump sum, supporting docs establishing prices are on file.	▣ YES	☐ N/A
Was there an adjustment in the unit bid price (adjustment in compensation)?	▣ YES	☐ NO
If there was a unit bid price adjustment, is there a force account analysis on file?	☐ YES	▣ N/A

Note: If Force Account used, daily reports shall include sufficient detail for the work.

CHANGE ORDER TIME ADJUSTMENT

Does this Contract Change Order provide a Contract Time Adjustment?	☐ YES	▣ NO
If yes, the time of completion will be adjusted as follows:		
If there is a Contract Time Adjustment, is there a Time Impact Analysis on file?	☐ YES	▣ N/A

CHANGE ORDER DRAWINGS AND SPECIFICATIONS

Does this Contract Change Order revise existing or propose new engineering drawings and/or specifications?	▣ YES	☐ NO
If yes, are the drawings and/or specifications stamped by a professional engineer?	☐ YES	▣ N/A

PROJECT COST TRACKING

Change Order Estimated Cost:	▣ Increase	☐ Decrease	Total: $70,901.24

Funding Sources:	$55,624.54 - MEASURE AA (120-909-4500-52115)	$15,276.70 - CalRecycle (507-057-4500-52115)		

ORIGINAL BID AMOUNT	$3,793,100.56
TOTAL OF PRIOR CHANGE ORDERS	$80,473.00
THIS CHANGE ORDER	$70,901.24
UPDATED PROJECT TOTAL COST	**$3,944,474.80**

NOTE: A copy of the fully executed CCO shall be placed in the project file.

REV 08/2019

CITY OF WILDOMAR
CAPITAL IMPROVEMENT PROGRAM

CHANGE ORDER

23873 Clinton Keith Rd., Suite 201
Wildomar, CA 92595
951-677-7751
www.CityofWildomar.org

Change Requested by: ■ City ☐ Contractor

CHANGE ORDER NO.	CAPITAL PROJECT NO.	FEDERAL PROJECT NO.	PROJECT NAME
2	CIP 057-2 / 058-2	N/A	ROAD MAINT. & REHAB. / SLURRY SEAL PROJECT

SUBMITTED BY		
SIGNATURE	NAME AND TITLE Cameron Luna, Associate Engineer	DATE
APPROVAL RECOMMENDED BY		
SIGNATURE	NAME AND TITLE Cameron Luna, Associate Engineer	DATE
ENGINEER APPROVAL BY		
SIGNATURE	NAME AND TITLE Jason Farag, Public Works Director	DATE

We, the undersigned contractor, have given careful consideration to the change proposed and agree to provide equipment, furnish materials, and perform the work specified above, and will accept as full payment the prices shown above. **NOTE: If you do not sign this order, you are directed to proceed with the ordered work. You may file a Request for Information within the time specified.**

CONTRACTOR ACCEPTANCE BY		
SIGNATURE	NAME AND TITLE Gordon Kline, Project Manger	DATE

NOTE: A copy of the fully executed CCO shall be placed in the project file.

REV 08/2019

ALL AMERICAN ASPHALT
AN EQUAL OPPORTUNITY EMPLOYER

ALL AMERICAN ASPHALT
ALL AMERICAN AGGREGATES
T 951-736-7600 F 951-739-4671
P.O. BOX 2229, CORONA, CA 92878-2229
CONTRACTORS LICENSE #267073 AC12
DIR #1000001051

CHANGE ORDER REQUEST

To:	City of Wildomar	Transmittal Date:	08/22/23
	23873 Clinton Keith Road, Suit e110	COR No:	003
	Wildomar, CA 92595	AAA Job No:	35436
Attn:	Cameron Luna		

Project: Road Maintenance and Rehabilitation & Slurry Seal Project, CIP 057-2, CIP 058-2

RE: Delete Microsurfacing and Switch to 1.5" Grind & Overlay - Switch all Conventional AC Items to ARHM

No	Description	QTY	Unit Price	Total Price
1	Delete Bid Item #21 - Apply Type II Microsuracing	-76,198.00 SF	$0.56	($42,670.88)
2	Add to Bid Item #6 - Switch Microsurfacing Streets to 1.5" Cold Mill	76,198.00 SF	$0.24	$18,287.52
3	Add to Bid Item #12 - Switch Microsurfacing Steets to AC Overlay	76,198.00 SF	$1.05	$80,007.90
4	Bid Item #12 - ARHM Add	151,677.00 SF	$0.05	$7,583.85
5	Bid Item #13 - ARHM Add	48,941.00 SF	$0.05	$2,447.05
6	Bid Item #B6 - ARHM Add	104,916.00 SF	$0.05	$5,245.80
Please add 0 Working Day to the Contract for this Work		**Grand Total**		**$70,901.24**

☐	*APPROVED*	☐	*REVISE & RESUBMIT*
☐	*APPROVED AS NOTED*	☐	*REJECTED*
COMMENTS			

RECEIVED BY,

TRANSMITTED BY.

Gordon Kline
Public Works Estimator / Project Manager

DocuSign Envelope ID: 3E6490D9-B361-44EB-958D-788AC9238894

CITY OF WILDOMAR
CITYWIDE PAVING PROJECT
CIP PROJECT NO. 057-2

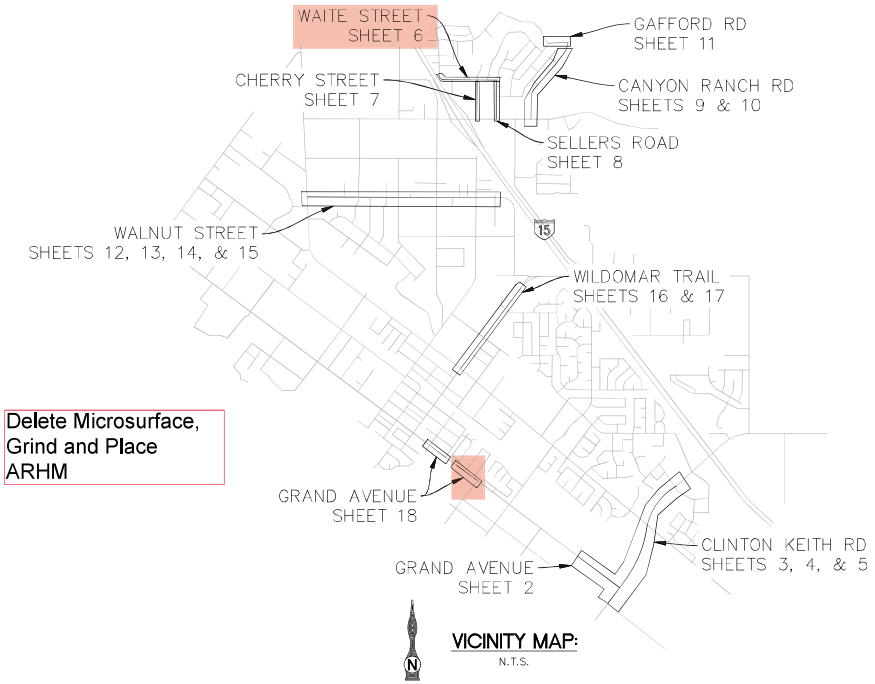
WILDOMAR GENERAL NOTES:

1. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THESE PLANS, "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION", (GREEN BOOK), LATEST EDITION, RIVERSIDE COUNTY TRANSPORTATION DEPARTMENT STANDARDS, AND CITY OF WILDOMAR STANDARDS AND ORDINANCES.
2. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO FAMILIARIZE HIMSELF WITH THE JOB SITE AND THE LOCATION OF ALL UNDERGROUND FACILITIES SHOWN OR NOT SHOWN ON THESE PLANS. NEITHER THE CITY OF WILDOMAR NOR THE ENGINEER WILL BE RESPONSIBLE FOR ANY DAMAGE TO UNDERGROUND FACILITIES.
3. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO OBTAIN ALL NECESSARY PERMITS.
4. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO CALL THE CITY ENGINEERS OFFICE AT (951) 677-7751 EXT. 225 FOR INSPECTION 24 HOURS PRIOR TO PERFORMING ANY WORK. WORK PERFORMED WITHOUT CALLING FOR INSPECTION SHALL BE REJECTED AND SHALL BE REMOVED SOLELY AT THE CONTRACTORS EXPENSE.
5. UTILITY CONTRACTORS SHALL BE RESPONSIBLE FOR OBTAINING COMPACTION TESTS OF ALL TRENCH BACKFILL AND STREET SUBGRADES AND SUBMITTING THEM TO THE CITY ENGINEER FOR APPROVAL. NOTIFY CITY ENGINEERS OFFICE AT (951) 677-7751 EXT. 225 24 HOURS PRIOR TO TESTS.
6. CUT SHEETS SHALL BE SUBMITTED TO THE CITY FOR RECORD PURPOSES PRIOR TO CONSTRUCTION. CONTRACTOR'S SURVEYOR IS SOLELY RESPONSIBLE FOR THE ACCURACY OF CUT SHEETS.
7. THE CONTRACTOR SHALL SATISFY HIMSELF THAT ESTIMATED QUANTITIES SHOWN ARE CORRECT BEFORE BIDDING ON ANY ITEM.
8. THE CONTRACTOR SHALL MAINTAIN DUST CONTROL AT ALL TIMES. WORK SITE AND EXTERIOR STREETS SHALL BE IN A NEAT, CLEAN, HAZARD FREE, ORDERLY STATE THROUGHOUT CONSTRUCTION. SITE SHALL BE CLEANED UPON REQUEST OF THE INSPECTOR.
9. ALL EXISTING PAVEMENT TO BE REMOVED SHALL BE SAWCUT OR WHEELCUT AND REMOVED TO CLEAN STRAIGHT LINES.
10. AT ALL LOCATIONS WHERE NEW PAVEMENT JOINS EXISTING, THE EXISTING PAVEMENT SHALL BE COATED WITH AN ASPHALTIC EMULSION.
11. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL UTILITY VALVES, BOXES AND COVERS, AND ADJUSTING OF ALL WATER VALVE BOXES AND COVERS TO FINISH GRADE.
12. THE CONTRACTOR SHALL RESET MANHOLE RINGS TO SURROUNDING AC PAVEMENT GRADE.
13. THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR THE ACCURACY AND ACCEPTABILITY OF THE WORK HEREON. IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL OF THE CITY ENGINEER.
14. THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (USA), PHONE NUMBER 811, TWO WORKING DAYS BEFORE DIGGING. NO INSPECTION WILL BE PROVIDED BY THE CITY ENGINEERS OFFICE, AND NO CONSTRUCTION PERMIT ISSUED INVOLVING EXCAVATION FOR UNDERGROUND FACILITIES WILL BE VALID UNLESS THE APPLICANT HAS BEEN PROVIDED AN INQUIRY IDENTIFICATION NUMBER BY USA.
15. ALL AGRICULTURAL IRRIGATION LINES ENCOUNTERED DURING CONSTRUCTION SHALL BE REPLACED WITH 12 GAUGE MINIMUM DIPPED AND WRAPPED-WELDED STEEL PIPE.
16. WHEN IMPROVEMENTS ARE TO BE PLACED ON NATIVE SOIL WHICH CONSISTS OF A ROCKY MATERIAL, THE SUB-GRADE SHALL BE PREPARED BY REMOVING ALL ROCKS WHICH PROTRUDE ABOVE THE SUB-GRADE AND ALL VOIDS OR DEPRESSIONS SHALL BE FILLED WITH A FINE GRADE MATERIAL OF A QUALITY BETTER THAN THE NATIVE MATERIAL.

CONTRACTOR'S RESPONSIBILITY FOR SAFETY:

IN SUBMITTING A BID FOR THIS WORK, THE CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER, THE ENGINEER AND THE CITY OF WILDOMAR HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER.

ALL CONTRACTORS AND SUBCONTRACTORS PERFORMING WORK SHOWN ON OR RELATED TO THESE PLANS SHALL CONDUCT THEIR OPERATIONS SO THAT THE EMPLOYEES ARE PROVIDED A SAFE PLACE TO WORK AND THE PUBLIC IS PROTECTED. ALL CONTRACTORS AND SUB-CONTRACTORS SHALL COMPLY WITH THE "OCCUPATIONAL SAFETY AN HEALTH REGULATIONS" OF THE US DEPARTMENT OF LABOR AND WITH "CONSTRUCTION SAFETY ORDERS". THE CIVIL ENGINEER SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR OR SUB-CONTRACTORS COMPLIANCE WITH SAID REGULATION AND ORDERS.



VICINITY MAP:
N.T.S.

CONSTRUCTION NOTES:

1. GRIND (COLD-MILL) EXISTING ASPHALT CONCRETE (1.5" MIN.)
2. GRIND (COLD-MILL) EXISITNG ASPHALT CONCRETE (2" MIN.)
3. REMOVE EXISTING ASPHALT CONCRETE PAVEMENT AND/OR SUBGRADE (3" TOTAL SECTION REMOVAL).
4. REMOVE EXISTING ASPHALT CONCRETE PAVEMENT AND/OR SUBGRADE (6" TOTAL SECTION REMOVAL).
5. PULVERIZE EXISTING ASPHALT CONCRETE IN PLACE TO 3" DEPTH.
6. PULVERIZE EXISTING ASPHALT CONCRETE IN PLACE TO 6" DEPTH.
7. CONSTRUCT 1.5" ASPHALT CONCRETE OVERLAY.
8. CONSTRUCT 2" ASPHALT CONCRETE OVERLAY.
9. CONSTRUCT 1.5" ASPHALT RUBBERIZED HOT MIX (ARHM) OVERLAY.
10. CONSTRUCT 2" ASPHALT RUBBERIZED HOT MIX (ARHM) OVERLAY.
11. CONSTRUCT 1.5" ASPHALT CONCRETE BASE PAVEMENT.
12. APPLY 3/8" ASPHALT RUBBER AGGREGATE MEMBRANE (ARAM) SURFACING.
13. CONSTRUCT 4" ASPHALT CONCRETE BASE PAVEMENT.
14. CONSTRUCT 6" ASPHALT CONCRETE BASE PAVEMENT.
15. APPLY TYPE II SLURRY SEAL.
16. APPLY CRACK SEAL AND TYPE II MICROSURFACING.
17. REPLACE EXISTING TRAFFIC SIGNAL LOOPS TO MATCH EXISTING.
18. REMOVE AND RECONSTRUCT PCC CURB RAMP.
19. REMOVE AND RECONSTRUCT CROSS GUTTER PER COUNTY OF RIVERSIDE STANDARD PLAN NO. 209.
20. REMOVE AND RECONSTRUCT 8" (TYPE A-8) CURB AND GUTTER PER COUNTY OF RIVERSIDE STANDARD PLAN NO. 201.
21. REMOVE 3" OF PULVERIZED ASPHALT, AND COMPACT REMAINING TO 95%.
22. REMOVE 1.5" OF PULVERIZED ASPHALT, AND COMPACT REMAINING TO 95%.
23. CONSTRUCT 8" PCC PAVEMENT DRAINAGE CROSSING. CONTRACTOR TO PROVIDE SWALE AND MATCH EXISTING ELEVATIONS AT NORTH AND SOUTH SIDE OF ROAD.
24. ADJUST EXISTING WATER/GAS VALVE TO GRADE.
25. ADJUST EXISTING MANHOLE TO GRADE.

HATCH LEGEND:

- CONSTRUCT 1.5" AC OVERLAY.
- 1.5" GRIND (COLD-MILL) AND CONSTRUCT 1.5" ARHM OVERLAY.
- 1.5"/2" GRIND (COLD-MILL) AND CONSTRUCT 1.5"/2" AC/ARHM OVERLAY
- APPLY TYPE II SLURRY SEAL OVER ASPHALT RUBBER AGGREGATE MEMBRANE (ARAM).
- APPLY TYPE II SLURRY SEAL.
- REMOVE EXISTING 3" AC PAVEMENT AND RECONSTRUCT 1.5" ARHM OVERLAY WITH 1.5" AC BASE PAVEMENT.
- REMOVE EXISTING 6" AC PAVEMENT AND RECONSTRUCT 2" AC OVERLAY WITH 4" AC BASE PAVEMENT.
- PULVERIZE EXISTING 3" AC PAVEMENT, REMOVE 1.5" PULV. MATERIAL AND CONSTRUCT 1.5" AC OVERLAY WITH 1.5" AC BASE PAVEMENT.
- PULVERIZE EXISTING 6" AC PAVEMENT, REMOVE 3" PULV. MATERIAL AND CONSTRUCT 3" AC PAVEMENT.
- APPLY CRACK SEAL AND TYPE II MICROSURFACING.
- REMOVE EXISTING AC PAVEMENT AND OR SUBGRADE (6" TOTAL DEPTH).
- PROPOSED CONCRETE

SHEET INDEX

1	TITLE SHEET
2	GRAND AVENUE – STA. 81+00 TO STA. 90+16
3	CLINTON KEITH ROAD – STA. 6+57 TO STA. 26+00
4	CLINTON KEITH ROAD – STA. 26+00 TO STA. 43+50
5	CLINTON KEITH ROAD – STA. 43+50 TO STA. 57+64
6	WAITE STREET – STA. 10+00 TO STA. 28+98
7	CHERRY STREET – STA. 10+00 TO STA. 23+33
8	SELLERS ROAD – STA. 10+00 TO STA. 25+00
9	CANYON RANCH ROAD – STA. 10+00 TO STA 28+00
10	CANYON RANCH ROAD – STA. 28+00 TO STA. 40+24
11	GAFFORD ROAD – STA. 9+69 TO STA. 24+00
12	WALNUT STREET – STA. 10+00 TO STA. 27+00
13	WALNUT STREET – STA. 27+00 TO STA. 45+50
14	WALNUT STREET – STA. 45+50 TO STA. 63+50
15	WALNUT STREET – STA. 63+50 TO STA. 76+43
16	WILDOMAR TRAIL – STA. 10+00 TO STA. 31+00
17	WILDOMAR TRAIL – STA. 31+00 TO STA. 43+00
18	GRAND AVENUE – STA. 9+70 TO STA. 30+37
19	

CITY OF WILDOMAR, UTILITY NOTIFICATION LIST:

ELSINORE VALLEY MWD (ENGINEERING)
ATTN: CHRISTINA BACHINSKI
P.O. BOX 3000
LAKE ELSINOR, CA 92531
(951) 674-3146
DEVELOPMENT@EVMWD.NET

UNDERGROUND SERVICE ALERT
(800) 227-2600

SO. CALIF. GAS COMPANY (MURRIETA)
1981 W. LUGONIA AVENUE
REDLANDS, CA 92374
(909) 335-7955
GAMBERS@SEMPRAUTILITIES.COM

CHARTER
ATTN: STEVE WATERS
7337 CENTRAL AVE
RIVERSIDE, CA 92504
(951) 406-1715
STEVE.WATERS@CHARTER.COM

FRONTIER
ATTN: DANIELLE SAMANIEGO
9 SOUTH 4TH STREET
REDLANDS, CA 92373
(909) 748-6676
DANIELLE.SAMANIEGO@FTR.COM

SO. CALIF. EDISON DIST - SAN JACINTO
ATTN: MAP REQUEST
SCE DIST - SAN JACINTO
SANTA ANA, CA 92711-198
(714) 796-9999
MAPREQUEST@SCE.COM

RIVERSIDE COUNTY FLOOD CONTROL
ATTN: ESTEVAN OCHOA
1995 MARKET STREET
RIVERSIDE, CA 92501
(951) 955-1200
EOCHOA@RIVCO.ORG

DIGALERT
DIAL BEFORE YOU DIG
TOLL FREE 1-800-227-2600
TWO WORKING DAYS BEFORE YOU DIG
A PUBLIC SERVICE BY UNDERGROUND SERVICE ALERT

NOTE:
WORK CONTAINED WITHIN THESE PLANS SHALL NOT COMMENCE UNTIL AN ENCROACHMENT PERMIT AND/OR A GRADING PERMIT HAS BEEN ISSUED.

The private engineer signing these plans is responsible for assuring the accuracy and acceptability of the design hereon. In the event of discrepancies arising after city acceptance or during construction, the private engineer shall be responsible for determining an acceptable solution and revising the plans for acceptance by the city.

MARK	BY	DATE
ENGINEER		

REVISIONS

APPR.	DATE
CITY	

CITY OF WILDOMAR
ACCEPTED BY:
Date 8/24/2023
Jason Farag, Director of Public Works, PE 86560
ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:

TKE ENGINEERING
(951) 680-0440
2305 CHICAGO AVE
RIVERSIDE, CA 92507
PREPARED BY: TERRY M. RENNER
R.C.E. No. 69964 EXP. 09/30/2024

BENCHMARK: N/A
SCALE: H: As Noted V: As Noted

CITY OF WILDOMAR
CITYWIDE PAVING PROJECT
TITLE SHEET
CIP PROJECT NO. 057-2

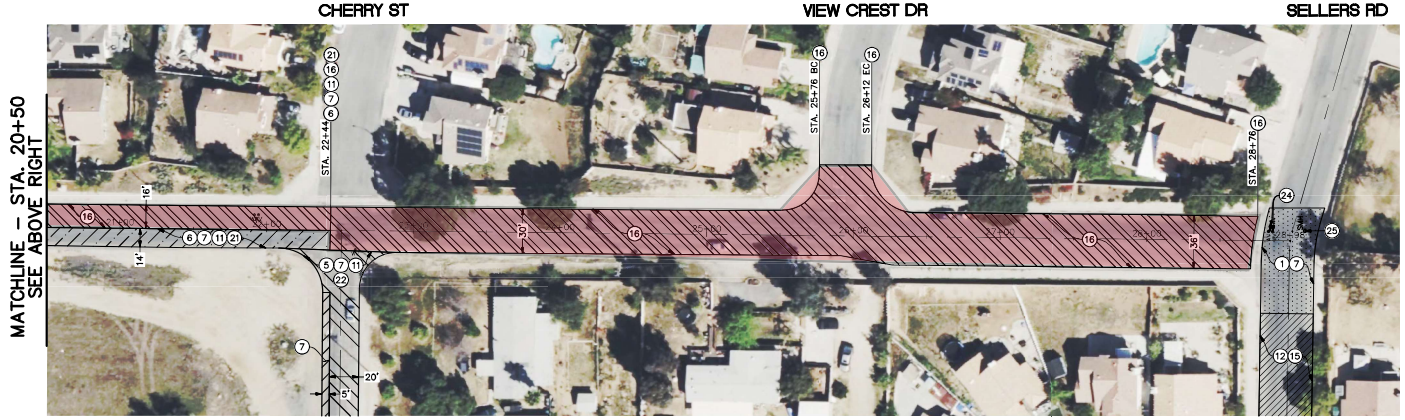
SHEET No. 1
OF 19 SHTS

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WAITE STREET



WAITE STREET

Delete Microsurface, Grind and Place
ARHM

CONSTRUCTION NOTES:

1. GRIND (COLD-MILL) EXISITNG ASPHALT CONCRETE (1.5" MIN.)
5. PULVERIZE EXISTING ASPHALT CONCRETE IN PLACE TO 3" DEPTH.
6. PULVERIZE EXISTING ASPHALT CONCRETE IN PLACE TO 6" DEPTH.
7. CONSTRUCT 1.5" ASPHALT CONCRETE OVERLAY.
11. CONSTRUCT 1.5" ASPHALT CONCRETE BASE PAVEMENT.
12. APPLY 3/8" ASPHALT RUBBER AGGREGATE MEMBRANE (ARAM) SURFACING.
15. APPLY TYPE II SLURRY SEAL.
16. APPLY CRACK SEAL AND TYPE II MICROSURFACING.

CONSTRUCTION NOTES (CONT.):

20. REMOVE AND RECONSTRUCT 8" (TYPE A-8) CURB AND GUTTER PER COUNTY OF RIVERSIDE STANDARD PLAN NO. 201.
21. REMOVE 3" OF PULVERIZED ASPHALT, AND COMPACT REMAINING TO 95%.
22. REMOVE 1.5" OF PULVERIZED ASPHALT, AND COMPACT REMAINING TO 95%.
24. ADJUST EXISTING WATER/GAS VALVE TO GRADE.
25. ADJUST EXISTING MANHOLE TO GRADE.

NOTE:

ALL STRIPING, LEGENDS, AND REFLECTORS SHALL BE INSTALLED IN KIND TO CURRENT CALTRANS STANDARD PLANS A20A-A24F, UNLESS OTHERWISE SPECIFIED.

HATCH LEGEND:

- CONSTRUCT 1.5" AC OVERLAY.
- 1.5" GRIND (COLD-MILL) AND CONSTRUCT 1.5" AC OVERLAY.
- APPLY TYPE II SLURRY SEAL OVER ASPHALT RUBBER AGGREGATE MEMBRANE (ARAM).
- PULVERIZE EXISTING 3" AC PAVEMENT, REMOVE 1.5" PULV. MATERIAL AND CONSTRUCT 1.5" AC OVERLAY WITH 1.5" AC BASE PAVEMENT.
- PULVERIZE EXISTING 6" AC PAVEMENT, REMOVE 3" PULV. MATERIAL AND CONSTRUCT 3" AC PAVEMENT.
- APPLY CRACK SEAL AND TYPE II MICROSURFACING.
- PROPOSED CONCRETE

N

GRAPHIC SCALE
40 0 20 40 80 160
(IN FEET)
1 INCH = 40 FEET

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DIAL BEFORE YOU DIG
TOLL FREE 1-800-227-2600
TWO WORKING DAYS BEFORE YOU DIG
A PUBLIC SERVICE BY UNDERGROUND SERVICE ALERT

NOTE:
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The private engineer signing these plans is responsible for assuring the accuracy and acceptability of the design hereon. In the event of discrepancies arising after city acceptance or during construction, the private engineer shall be responsible for determining an acceptable solution and revising the plans for acceptance by the city.

MARK	BY	DATE	REVISIONS	APPR.	DATE
				CITY	
				ENGINEER	

CITY OF WILDOMAR
ACCEPTED BY:
Date 6/24/2023
Jason Farag, Director of Public Works, PE 86560
ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:

TKE ENGINEERING
(951) 680-3440
2305 CHICAGO AVE
RIVERSIDE, CA 92507
PREPARED BY: TERRY M. RENNER
R.C.E. No. 69964 EXP. 09/30/2024

BENCHMARK: N/A
SCALE: H: As Noted V: As Noted

CITY OF WILDOMAR
CITYWIDE PAVING PROJECT
WAITE STREET
STA. 10+00 TO STA. 28+98

SHEET No. 6
OF 19 SHTS

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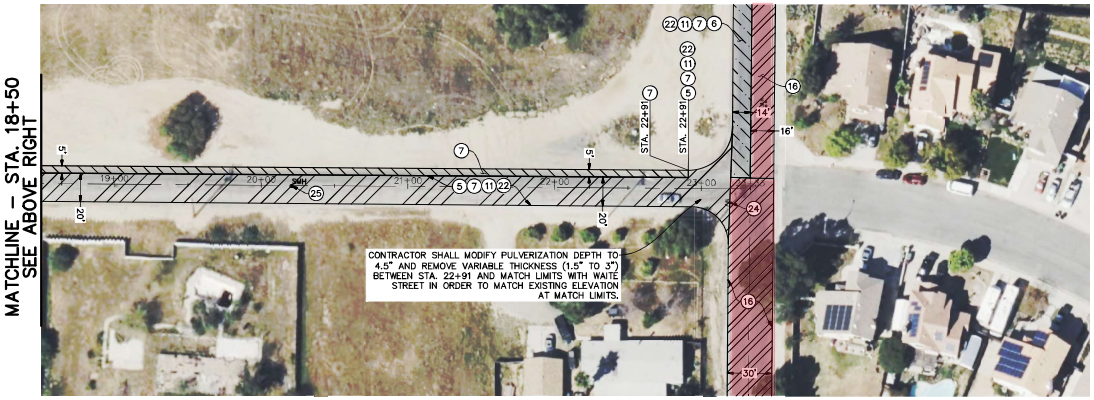
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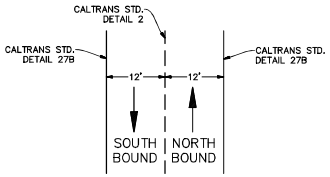
BUNDY CANYON RD

CHERRY STREET

WAITE ST



CHERRY STREET



PROPOSED STRIPING DETAIL
CHERRY STREET
STA 10+50 TO STA 23+00

Delete Microsurface, Grind and Place ARHM

CONSTRUCTION NOTES:

(5) PULVERIZE EXISTING ASPHALT CONCRETE IN PLACE TO 3" DEPTH.
(6) PULVERIZE EXISTING ASPHALT CONCRETE IN PLACE TO 6" DEPTH.
(7) CONSTRUCT 1.5" ASPHALT CONCRETE OVERLAY.
(11) CONSTRUCT 1.5" ASPHALT CONCRETE BASE PAVEMENT.
(16) APPLY CRACK SEAL AND TYPE II MICROSURFACING.
(21) REMOVE 3" OF PULVERIZED ASPHALT, AND COMPACT REMAINING TO 95%.
(22) REMOVE 1.5" OF PULVERIZED ASPHALT, AND COMPACT REMAINING TO 95%.
(24) ADJUST EXISTING WATER/GAS VALVE TO GRADE.
(25) ADJUST EXISTING MANHOLE TO GRADE.

HATCH LEGEND:

- CONSTRUCT 1.5" AC OVERLAY.
- PULVERIZE EXISTING 3" AC PAVEMENT, REMOVE 1.5" PULV. MATERIAL AND CONSTRUCT 1.5" AC OVERLAY WITH 1.5" AC BASE PAVEMENT.
- PULVERIZE EXISTING 6" AC PAVEMENT, REMOVE 3" PULV. MATERIAL AND CONSTRUCT 3" AC PAVEMENT.
- APPLY CRACK SEAL AND TYPE II MICROSURFACING.

NOTE:

ALL STRIPING, LEGENDS, AND REFLECTORS SHALL BE INSTALLED IN KIND TO CURRENT CALTRANS STANDARD PLANS A20A–A24F, UNLESS OTHERWISE SPECIFIED.

GRAPHIC SCALE

40 0 20 40 80 160

(IN FEET)
1 INCH = 40 FEET

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A PUBLIC SERVICE BY UNDERGROUND SERVICE ALERT

NOTE:
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The private engineer signing these plans is responsible for assuring the accuracy and acceptability of the design hereon. In the event of discrepancies arising after city acceptance or during construction, the private engineer shall be responsible for determining an acceptable solution and revising the plans for acceptance by the city.

MARK	BY	DATE	REVISIONS	APPR.	DATE
				CITY	
				ENGINEER	

CITY OF WILDOMAR
ACCEPTED BY:
5/24/2023
Date
Jason Farag, Director of Public Works, PE 86560
ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:

TKE ENGINEERING
(951) 680-0440
2305 CHICAGO AVE
RIVERSIDE, CA 92507
PREPARED BY: TERRY M. RENNER
R.C.E. No. 69964 EXP. 09/30/2024

BENCHMARK: N/A
SCALE: H: As Noted V: As Noted

CITY OF WILDOMAR
CITYWIDE PAVING PROJECT
CHERRY STREET
STA. 10+00 TO STA. 23+33

SHEET No. 7
OF 19 SHTS

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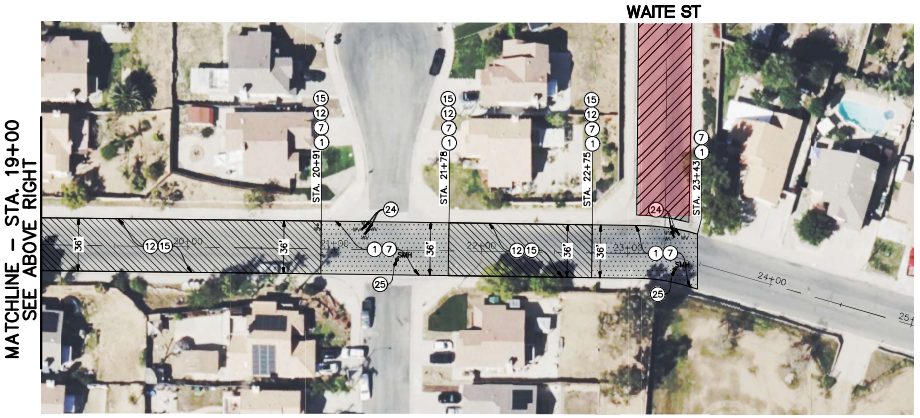
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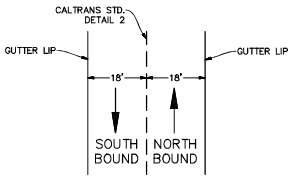
BUNDY CANYON RD

SELLERS ROAD

WAITE ST



SELLERS ROAD



PROPOSED STRIPING DETAIL
SELLERS ROAD
STA 10+50 TO STA 18+00

Delete Microsurface, Grind and Place ARHM

CONSTRUCTION NOTES:

1. GRIND (COLD–MILL) EXISTING ASPHALT CONCRETE (1.5" MIN.)
7. CONSTRUCT 1.5" ASPHALT CONCRETE OVERLAY.
12. APPLY 3/8" ASPHALT RUBBER AGGREGATE MEMBRANE (ARAM) SURFACING.
15. APPLY TYPE II SLURRY SEAL.
24. ADJUST EXISTING WATER/GAS VALVE TO GRADE.
25. ADJUST EXISTING MANHOLE TO GRADE.

HATCH LEGEND:

- 1.5" GRIND (COLD–MILL) AND CONSTRUCT 1.5" AC OVERLAY.
- APPLY TYPE II SLURRY SEAL OVER ASPHALT RUBBER AGGREGATE MEMBRANE (ARAM).

NOTE:

ALL STRIPING, LEGENDS, AND REFLECTORS SHALL BE INSTALLED IN KIND TO CURRENT CALTRANS STANDARD PLANS A20A–A24F, UNLESS OTHERWISE SPECIFIED.

GRAPHIC SCALE

40 0 20 40 80 160

(IN FEET)
1 INCH = 40 FEET

DIGALERT
DIAL BEFORE YOU DIG
TOLL FREE 1-800-227-2600
TWO WORKING DAYS BEFORE YOU DIG
A PUBLIC SERVICE BY UNDERGROUND SERVICE ALERT

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MARK	BY	DATE	REVISIONS	APPR.	DATE
				CITY	
				ENGINEER	

CITY OF WILDOMAR
ACCEPTED BY:
Date 5/24/2023
Jason Farag, Director of Public Works, PE 86560
ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:

TKE ENGINEERING
(951) 680-0440
2305 CHICAGO AVE
RIVERSIDE, CA 92507
PREPARED BY: TERRY M. RENNER
R.C.E. No. 69964 EXP. 09/30/2024

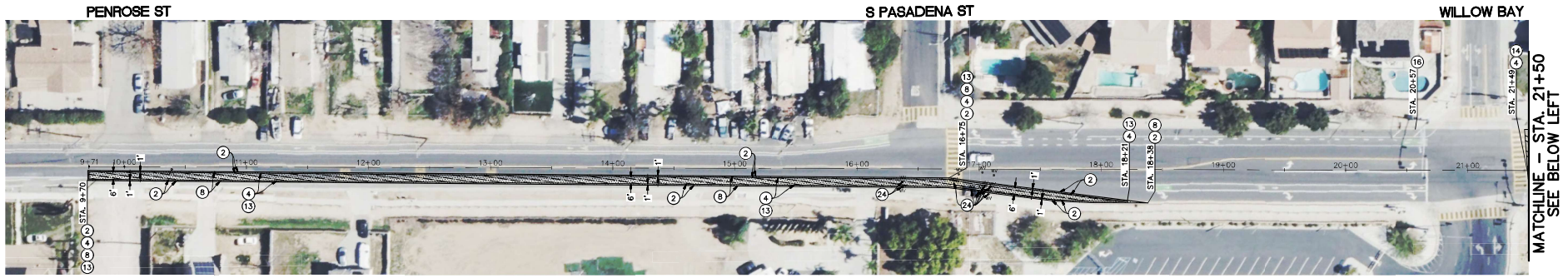
BENCHMARK: N/A
SCALE: H: As Noted V: As Noted

CITY OF WILDOMAR
CITYWIDE PAVING PROJECT
SELLERS ROAD
STA. 10+00 TO STA . 25+00

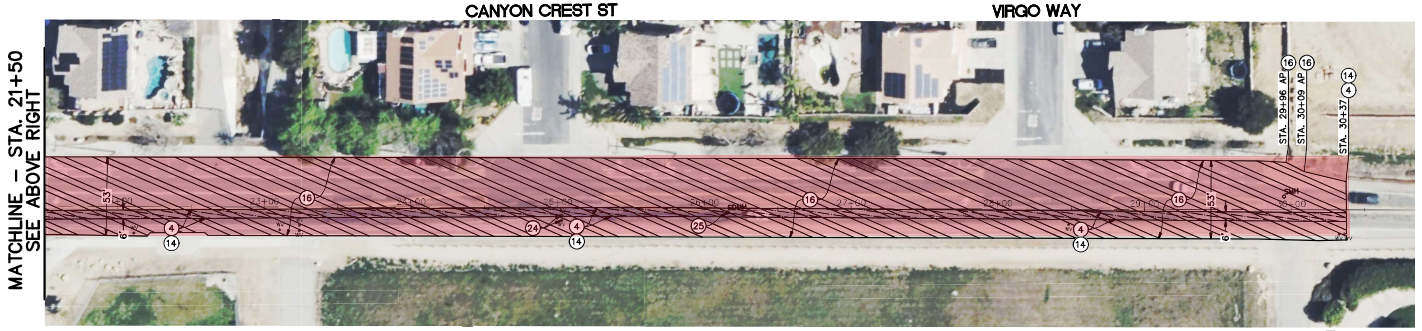
SHEET No. 8
OF 19 SHTS

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GRAND AVE



GRAND AVE

Delete Microsurface, Grind and Place ARHM

CONSTRUCTION NOTES:

(2) GRIND (COLD–MILL) EXISITNG ASPHALT CONCRETE (2" MIN.)
(4) REMOVE EXISTING ASPHALT CONCRETE PAVEMENT AND/OR SUBGRADE (6" TOTAL SECTION REMOVAL).
(8) CONSTRUCT 2" ASPHALT CONCRETE OVERLAY.
(13) CONSTRUCT 4" ASPHALT CONCRETE BASE PAVEMENT.
(14) CONSTRUCT 6" ASPHALT CONCRETE BASE PAVEMENT.
(16) APPLY CRACK SEAL AND TYPE II MICROSURFACING.
(24) ADJUST EXISTING WATER/GAS VALVE TO GRADE.
(25) ADJUST EXISTING MANHOLE TO GRADE.

HATCH LEGEND:

— APPLY CRACK SEAL AND TYPE II MICROSURFACING.
— REMOVE EXISTING AC PAVEMENT AND OR SUBGRADE (6" TOTAL DEPTH).
— 2" GRIND (COLD–MILL) AND CONSTRUCT 2" AC OVERLAY.

NOTE:

ALL STRIPING, LEGENDS, AND REFLECTORS SHALL BE INSTALLED IN KIND TO CURRENT CALTRANS STANDARD PLANS A20A–A24F, UNLESS OTHERWISE SPECIFIED.

GRAPHIC SCALE

40 0 20 40 80 160

(IN FEET)
1 INCH = 40 FEET

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MARK	BY	DATE	REVISIONS	APPR.	DATE
				CITY	
				ENGINEER	

CITY OF WILDOMAR
ACCEPTED BY:
Jason Farag, Director of Public Works, PE 86560
DATE 3/24/2023
ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:

TKE ENGINEERING
(951) 880-0440
2305 CHICAGO AVE
RIVERSIDE, CA 92507
PREPARED BY: TERRY M. RENNER
R.C.E. No. 69964 EXP. 09/30/2024

BENCHMARK: N/A
SCALE: H: As Noted V: As Noted

CITY OF WILDOMAR
CITYWIDE PAVING PROJECT
GRAND AVE
STA. 9+70 TO STA. 30+37

SHEET No. 18
OF 19 SHTS

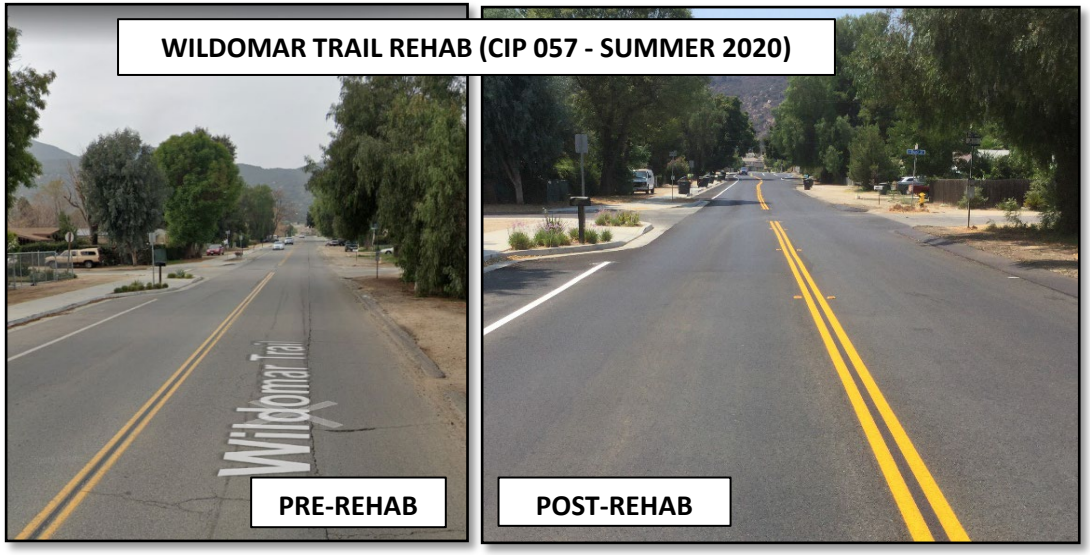
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CITY OF WILDOMAR
CAPITAL IMPROVEMENT PROGRAM PROJECT DETAIL SHEET
FY 23/24 to FY 27/28

PROJECT SUMMARY					
PROJECT TITLE:	**Pavement Rehabilitation Program**	**CIP NO.:**	057-2 internal	**DEPT:**	Public Works
LOCATION:	Citywide	**CATEGORY:**	Trans. (Maint.)	**MANAGER:**	Cameron Luna
INITIATED:	FY 18/19				

PROJECT DESCRIPTION AND EXHIBIT
Annual Pavement Rehabilitation Program:

This program provides for the rehabilitation of selected streets based on the City Pavement Management Report, Maintenance Records, and Citizen Input.



PROJECT PHASE/TASK	TOTAL 5-YEAR PROJECT	PROPOSED BUDGET		PROJECTED BUDGET		
		FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28 & Future Years
Project Dev/Environ.	$ -	$ -	$ -	$ -	$ -	$ -
Design/PS&E	250,000	50,000	50,000	50,000	50,000	50,000
Right-of-Way	-	-	-	-	-	-
Construction	7,700,000	3,700,000	1,000,000	1,000,000	1,000,000	1,000,000
Const Admin/Inspect.	675,000	275,000	100,000	100,000	100,000	100,000
Total Cost:	8,625,000	**$ 4,025,000**	**$ 1,150,000**	**$ 1,150,000**	**$ 1,150,000**	**$ 1,150,000**
FUNDING SOURCES						
201 - Measure A	$ 691,046	$ 91,046	$ 150,000	$ 150,000	$ 150,000	$ 150,000
500 - RMRA (SB1)	$ 6,058,954	2,058,954	1,000,000	1,000,000	1,000,000	1,000,000
120 - Measure AA	$ 1,850,000	1,850,000	-	-	-	-
507 - Calrecycle	$ 84,000	84,000	-	-	-	-
505 - MSRC	$ 25,000	25,000	-	-	-	-

ALL AMERICAN ASPHALT
AN EQUAL OPPORTUNITY EMPLOYER

ALL AMERICAN ASPHALT
ALL AMERICAN AGGREGATES
T 951-736-7600 F 951-739-4671
P.O. BOX 2229, CORONA, CA 92878-2229
CONTRACTORS LICENSE #267073 AC12
DIR #1000001051

August 22, 2023

City of Wildomar
23873 Clinton Keith Road, Suite 110
Wildomar, CA 92595
Attn: Cameron Luna

Project: Road Maintenance and Rehabilitation & Slurry Seal Project CIP 057-2, CIP 058-2

RE: Contract Bid Item Calculation Error

Dear Mr. Luna,

All American Asphalt has encountered a calculation error for Bid Item #19 Type II PME-RAP Slurry Seal and Bid Item #21 Apply Type II Microsurfacing. When closing out our bid we inadvertently applied the crack seal dollar amount of $1,523.96 to Bid Item #19 and the crack seal dollar amount of $182,367.10 to Bid Item #21. These two dollar amounts should have been switched. The crack seal dollar amount of $182,367.10 should have been applied to Bid Item #19 and the crack seal dollar amount of $1,523.96 should have been applied to Bid Item #21. This would result in a proper unit price of $457.00 per Ton for Bid Item #19 and a proper unit price of $0.56 per SF for Bid Item #21. We are asking the City of Wildomar to forgive our math error and accept our unit price of $457.00 per Ton for Bid Item #19 Type II PME-RAP Slurry Seal and our unit price of $0.56 per SF for Bid Item #21 Apply Type II Microsurfacing. These revised unit prices are competitive and in line with the other bids received by the City of Wildomar.

Regards,



Gordon Kline
Project Manager

ALL AMERICAN ASPHALT
AN EQUAL OPPORTUNITY EMPLOYER

ALL AMERICAN ASPHALT
ALL AMERICAN AGGREGATES
T 951-736-7600 F 951-739-4671
P.O. BOX 2229, CORONA, CA 92878-2229
CONTRACTORS LICENSE #267073 AC12
DIR #1000001051

CHANGE ORDER REQUEST

To:	City of Wildomar	Transmittal Date:	08/22/23
	23873 Clinton Keith Road, Suit e110	COR No:	002
	Wildomar, CA 92595	AAA Job No:	35436
Attn:	Cameron Luna		

Project: Road Maintenance and Rehabilitation & Slurry Seal Project, CIP 057-2, CIP 058-2
RE: Bid Calculation Error

No	Description	QTY	Unit Price	Total Price
1	Adjusted Unit Price for Bid Item #19	1,785.00 TN	$457.00	$815,745.00
2	Adjusted Unit Price for Bid Item #21	76,198.00 SF	$0.56	$42,670.88
3	Delete Old Unit Price for Bid Item #19	-1,785.00 TN	$355.00	($633,675.00)
4	Delete Old Unit Price for Bid Item #21	-76,198.00 SF	$2.95	($224,784.10)
Please add 0 Working Day to the Contract for this Work		**Grand Total**		**($43.22)**

☐	*APPROVED*	☐	*REVISE & RESUBMIT*
☐	*APPROVED AS NOTED*	☐	*REJECTED*
COMMENTS			

RECEIVED BY,

TRANSMITTED BY.

Gordon Kline
Public Works Estimator / Project Manager

CITIZENS
BUSINESS BANK

September 5, 2023

City of Wildomar
2387 Clinton Keith Rd
Ste 201 Wildomar, CA 92595

Re:	**Escrow # 2779**
Project:	**Road Maintenance & Rehab Project CIP057-2 & Slurry Seal Project CIP058-2**
Contractor:	**All American Asphalt**

An Escrow has been opened for the above referenced project. Please find enclosed here 3 copies of the escrow Agreement executed on behalf of **All American Asphalt** and **Citizens Business Bank**. Please sign all three escrow agreements were indicated and return one original executed document to Citizens Business Bank and forward another one to the contractor.

Please forward Certificate of Incumbency or Company Resolution as verification of designees and their power to approve and sign escrow agreements for security deposits in lieu of retention on behalf of the **City of Wildomar.**

Kindly arrange your finance department to reference **Escrow#2779** on all retention payments and release requests. Please mail all correspondence to the following address:

Citizens Business Bank
Attn: Specialty Banking Group
505 E. Colorado Blvd.
Pasadena, CA 91101

Thank you,

Priscilla Miranda
Business Deposits SR
Citizens Business Bank
Specialty Banking Group
626.568.2091
pdmiranda@cbbank.com

7401

CITIZENS BUSINESS BANK

A Financial Services Company

Escrow Agreement for Deposits in Lieu of Retention

This Escrow Agreement dated 09/05/2023 is made and entered into by and between the City of Wildomar hereinafter called "Owner" whose address is 23873 Clinton Keith Rd, Ste 201 Wildomar CA 92595 and All American Asphalt hereinafter called "Contractor" whose address is PO Box 2229, Corona CA 92878 and Citizens Business Bank hereinafter called "Escrow Agent" whose address is 505 E Colorado Blvd , Pasadena CA 91101.

For the consideration hereinafter set forth, the Owner, Contractor and Escrow Agent agree as follows:

1. Pursuant to section 22300 or 10263 of the Public Contract Code of the State of California (with section 22300 applying to public entities generally, and 10263 applying to state public agencies), Contractor has the option to deposit securities with Escrow Agent as a substitute for retention earnings required to be withheld by Owner pursuant to the Construction Contract entered into between the Owner and Contractor for, Road Maintenance & Rehab Project CIP057-2 & Slurry Seal Project CIP058-2 JN 35436 in the amount of 3,793,100.56, (hereinafter referred to as the "Contract").

   Alternatively, on written request of the Contractor, the Owner shall make payments of the retention earnings directly to Escrow Agent. When Contractor deposits the securities as a substitution for Contract earnings, Escrow Agent shall notify the Owner within ten (10) calendar days of deposit. The market value of the securities at the time of the substitution shall be at least equal to the cash amount then required to be withheld as retention under the terms of the Contract between the Owner and Contractor. Securities shall be held in the name of Owner and shall designate the Contractor as beneficial owner.

2. The Owner shall make progress payments to the Contractor for such funds which otherwise would be withheld from progress payments pursuant to the Contract provisions, provided that Escrow Agent holds securities in the form and amount specified above.

3. When the Owner makes payments of retention earned directly to Escrow Agent, Escrow Agent shall hold them for the benefit of the Contractor until such time as the escrow created under this contract is terminated. The Contractor may direct the investment of the payments into securities. All terms and conditions of this agreement and the rights and responsibilities of the parties shall be equally applicable and binding when the Owner pays Escrow Agent directly.

4. Contractor shall be responsible for paying all fees for the expenses incurred by Escrow Agent in administrating the Escrow Account and all expenses of the Owner. These expenses and payment terms shall be determined by the Owner, Contractor and Escrow Agent.

5. The interest earned on the securities or Money Market account(s) held in escrow and all interest earned on that interest shall be for the sole account of the Contractor and shall be subject to withdrawal by Contractor at any time and from time to time without notices to the Owner.

6. Contractor shall have the right to withdraw all or any part of the principal in the Escrow Account only by written notice to Escrow Agent accompanied by written Authorization from the Owner to Escrow Agent that owner consents to the withdrawal of the amount sought to be withdrawn by Contractor.

7. The Owner shall have a right to draw upon the securities in the event of default by the Contractor. Upon seven (7) days written notice to Escrow Agent from the Owner of the default, Escrow Agent shall immediately convert the securities to cash and shall distribute the cash as instructed by the Owner.

8. Upon receipt of written notification from the Owner certifying that the Contract is final and complete, and that the Contractor has complied with all requirements and procedures applicable to the Contract, Escrow Agent shall release to Contractor all securities and interest on deposit less escrow fees and charges on the escrow account. The escrow shall be closed immediately upon disbursement of all monies and securities and payment of fees and charges.

9. Escrow Agent shall rely on the written notifications from the Owner and the Contractor pursuant to Sections (5) to (8) inclusive, of this agreement and the Owner and Contractor shall hold Escrow Agent harmless from Escrow Agent's release and disbursement of the securities and interest set forth above.

CITIZENS BUSINESS BANK
A Financial Services Company

Escrow Agreement for Deposits in Lieu of Retention

10. The names of the persons who are authorized to give written notice or receive written notice on behalf of the Owner and on behalf of the Contractor in connection with the foregoing, and exemplars of their respective signatures are as follows:

On behalf of Owner:

Title:

Name:

Signature:

Address:

City, State, Zip:

On behalf of Contractor:

Title: President

Name: Mark A Luer

Signature:

Address: 400 E Sixth Street

City, State, Zip: Corona, CA,92879

On behalf of Escrow Agent:

Title: VP SBG Sales & Service Manager

Name: Claudia A Cuadra

Signature:

Address: 505 E Colorado Blvd

City, State, Zip: Pasadena, CA, 91101

Please forward payments to Escrow Agent:

Title: VP SBG Sales & Service Manager

Name: Claudia A Cuadra

Address: 505 E Colorado Blvd

City, State, Zip: Pasadena, CA, 91101

Direct Phone: 626-568-2096

Reference Account: 6741127065 Escrow 2779

At the time Escrow Account is opened, the Owner and Contractor shall deliver to Escrow Agent a fully executed counterpart of this Agreement.

IN WITNESS WHEREOF, the parties have executed this Agreement by their proper officers on the date set forth above.

Owner

Title:

Name:

Signature:

Contractor

Title: President

Name: Mark A Luer

Signature:

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 1.12
Meeting Date: October 11, 2023

SUBJECT: Bundy Canyon Plaza Phase 2 - Mass Grading Agreement

SUBMITTED BY: Jason Farag

PREPARED BY: Ninette Eva

ACTION:
Authorize the City Manager to execute the Mass Grading Agreement with Bundy I-15, LP, a California Limited Partnership (Developer).

SUMMARY:

The Developer is required to enter into a mass grading agreement to complete mass grading activities. The agreement identifies the Developer's obligations to the City in performing and completing the mass grading construction and provides the City with a bond to secure the mass grading activities for the project.

BACKGROUND:
On July 15, 2009, Parcel Map 32257 was approved by the City to subdivide 6.64 acres into six commercial parcels, one joint access parcel, the vacation of a portion of Cherry Street and the dedication of right-of-way for Bundy Canyon Road. The project is located south of Bundy Canyon Road, East of I-15 and west of Monte Vista Drive. An aerial image of the project site and the surrounding area is provided in Attachment A.

On June 25, 2012, the Developer entered into a phasing agreement with the City. Phase 1 was to construct the gasoline service station and car wash and Phase 2 is to construct drive-thru restaurants and retail buildings. Phase 1 was previously completed and this year, the Developer started processing the Phase 2 mass grading and improvement plans with the City.

DISCUSSION:

In order to complete the mass grading activities, the Developer is required to enter into a Mass Grading Agreement (Attachment B) which identifies the Developer's obligations to the City in

performing and completing the mass grading construction. The agreement also provides the City with a bond to secure the mass grading activities for the project. If the Developer fails to fulfill their obligations, the bond provides a mechanism for the City to ensure that the construction site is brought to a safe and acceptable condition.

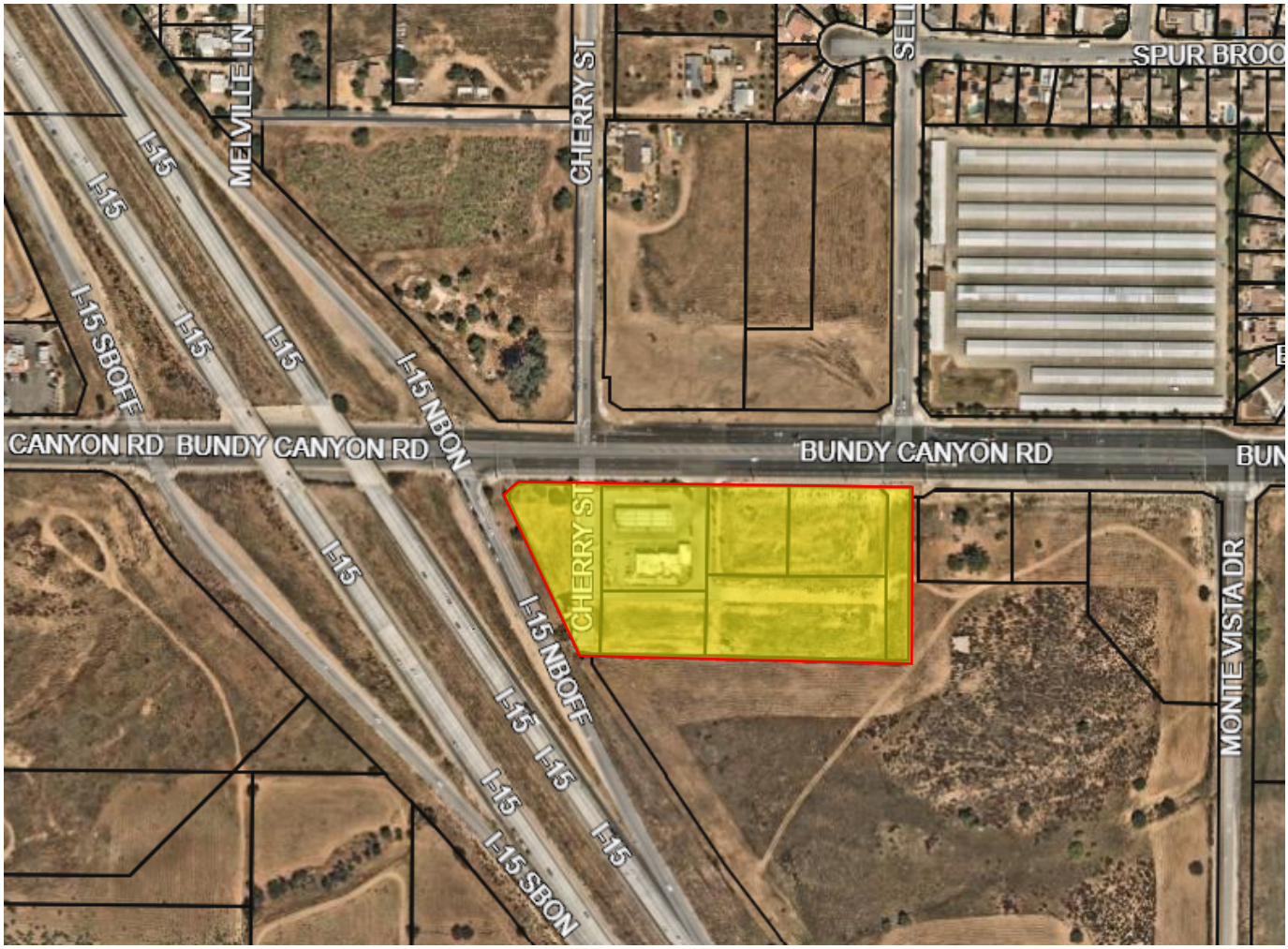
The bond amount is based on the Developer's engineer's grading bond estimate shown as part of Attachment B.

Staff recommends that the City Council authorize the City Manager to execute the Mass Grading Agreement with the Developer.

FISCAL IMPACT:
There are no fiscal impacts to the City at this time. All costs related to this process are covered by developer deposits.

ATTACHMENTS:
A - Aerial Map
B - Mass Grading Agreement, Faithful Performance Bond and Grading Bond Estimate

ATTACHMENT A



Aerial Image of
Bundy Canyon Plaza Project PM32257
(highlighted in yellow)

ATTACHMENT B

Mass Grading Agreement, Faithful Performance Bond
Grading Bond Estimate

AGREEMENT
FOR GRADING PROJECTS

This Agreement, made and entered into by and between the City of Wildomar, Riverside County, State of California, hereinafter called City, and Bundy 1-15, LP, a California Limited Partnership, hereinafter called Landowner.

WITNESSETH

FIRST: Landowner, for and in consideration of the approval of a grading plan and the issuance of a grading permit on that certain land division known as Bundy Canyon Plaza – Phase 2 (the "Property") agrees, at Landowner's own cost and expense, to furnish all labor, equipment, and material necessary to perform and complete in a good and workmanlike manner, within 12 months from the date this agreement is executed, said grading and all work incidental thereto (the "Work") in accordance with the grading plans for the development of the Property which have been approved by the City Engineer, and are on file in the Office of the City of Wildomar, Public Works/Engineering Department, and the standards set forth in Wildomar Municipal Code Chapter 15, as it may be amended from time to time, which are expressly made a part of this agreement. Landowner further agrees to comply with any and all laws, regulations and permits pertaining to water quality applicable to the Work, including but not limited to the Clean Water Act, the Porter-Cologne Water Quality Control Act, and all permits and regulations issued pursuant thereto. All of the above required work shall be done under the inspection of and to the satisfaction of the City Engineer and shall not be deemed complete until approval of the Work is made by the City Engineer. The estimated cost of said Work is the sum of One Hundred Four Thousand Dollars ($104,000.00), which covers mass grading only.

SECOND: Landowner agrees to pay to the City the actual cost of such inspections of the Work as may be required by the City Engineer. Landowner further agrees that if suit is brought upon this agreement or any security guaranteeing the completion of the Work, all costs and reasonable expenses and fees incurred by the City in successfully enforcing such obligations shall be paid by Landowner, including reasonable attorney's fees, and that upon entry of judgment, such costs, expenses, and fees shall be taxed as costs and included in any judgment rendered.

THIRD: City shall not, nor shall any officer or employee of City, be liable or responsible for any accident, loss or damage happening or occurring to the Work specified in this agreement prior to the completion and approval hereof, nor shall City or any officer or employee thereof be liable for any persons or property injured by reason of the acts or omissions of Landowner, his agents or employees in the performance of the Work, and all of said liabilities are assumed by Landowner. Landowner agrees to protect, defend and hold harmless City and the officers and employees thereof from all loss, liability or claim because of, or arising out of the acts or omissions of Landowner, his agents and employees, in the performance of this Agreement. Separately, and not as a limitation on the foregoing duty to protect, defend, and indemnify City, Landowner agrees, as required by Section 13.12.090 of the Wildomar Municipal Code, to protect, defend and indemnify City, or any officer or employee thereof, in any administrative or judicial enforcement action by the State Water Board, Regional Water Quality Control Board, or any other federal, state or local agency, as well as in any action brought against the City by a non-governmental organization relating to one or more alleged violations of the NPDES permit or other federal, state or local water quality requirements by Landowner, his agents or employees, including but not limited to any and all costs, attorneys' fees, fines or penalties.

FOURTH: The Landowner hereby grants to the City, and to any agent or employee of the City, the irrevocable permission to enter upon the Property for the purpose of inspecting or completing the Work. This permission shall terminate in the event that Landowner has completed the Work within the time specified or any extension thereof granted by the City Engineer.

FIFTH: Landowner agrees at all times, up to the completion and approval of the Work by the City Engineer, to give good and adequate warning to the traveling public of each and every dangerous condition caused by the Work, and to protect the traveling public from such defective or dangerous conditions.

SIXTH: The Landowner, or his agents and employees shall give notice to the City Engineer at least 48 hours before beginning the Work and shall furnish the City Engineer all reasonable facilities for obtaining full information respecting the progress and manner of the Work.

SEVENTH: If the Landowner, or his agents or employees, neglects, refuses, or fails to prosecute the Work with such diligence as to insure its completion within the specified time, or within such extensions of time as have been granted by the City Engineer, or if the Landowner violates, neglects, refuses, or fails to perform satisfactorily any of the provisions of the plans and specifications for the Work, the Landowner shall be in default of this agreement. The City Engineer shall have the power to terminate all rights of the Landowner because of such default. The determination of the City Engineer of the question as to whether any of the terms of this agreement or the plans and specifications for the Work have been violated or have not been performed satisfactorily shall be conclusive upon the Landowner, and any and all parties who may have any interest in the agreement or any portion thereof. The foregoing provisions of this section shall be in addition to all rights and remedies available to the City under law.

EIGHTH: The Landowner agrees to file with City prior to the date this agreement is executed a good and sufficient security as provided in subsections (1), (2) and (3) of subdivision (a) of Section 66499 of the Government Code in any amount not less than the estimated cost of the Work for the faithful performance of the terms and conditions of this agreement, except that when the estimated cost of said Work is $2,500 or less, the security shall be a deposit of cash or its equivalent as determined acceptable by the City Engineer. Landowner further agrees that if in the opinion of the City Engineer the security becomes insufficient, Landowner agrees to renew each and every security with good and sufficient sureties or increase the amount of the security, within ten days after being notified by the City Engineer that the sureties or amounts are insufficient.

Notwithstanding any other provision herein, if landowner fails to take such action as is necessary to comply with said notice, he shall be in default of this agreement unless the Work is completed within 90 days of the date on which the City Engineer notifies the Landowner of the insufficiency of the sureties or the amount of the bonds or both.

NINTH: It is further agreed by and between the parties hereto, including the surety or sureties on the bonds or the issuers of any instruments or letters or credit securing this agreement that, in the event it is deemed necessary to extend the time of completion of the Work, extensions of time may be granted from time to time by the City Engineer either at his own option or upon request of the Landowner, and such extensions shall in no way affect the validity of this agreement or release the surety or sureties on said bonds. Landowner further agrees to maintain the aforesaid bond or bonds or the issuance of any instruments or letters of credit in full force and effect during the terms of this agreement, including any extensions of time as may be granted thereon.

TENTH: When the Work described in the first paragraph of this agreement consists of only rough or precise grading, upon the satisfactory completion and final approval of said Work by the City Engineer, the entire amount of the security applicable thereto shall be released or returned by City to the Landowner.

ELEVENTH: This agreement shall be binding upon the Landowner and his heirs, executors, administrators, successors or assigns, all and each both jointly and severally.

TWELFTH: It is understood and agreed by the parties hereto that if any part, term or provision of this agreement is determined by the courts to be unlawful and void, the validity of the remaining portions shall not be affected and the rights and obligations of the parties shall be construed and enforced as if the agreement did not contain the particular part, term or provision held to be invalid.

THIRTEENTH: The City's City Manager may, but is not required to, make minor amendments not affecting substantive terms without further authorization from the City Council. The City Council hereby authorizes the City Manager to

execute any such amendments as required by this Agreement or that do not otherwise reduce City's rights under this Agreement.

FOURTEENTH: Any notice or notices required or permitted to be given pursuant to this agreement shall be served on the other party by mail, postage prepaid, at the following addresses:

City
City of Wildomar
Public Works/Engineering Department
23873 Clinton Keith Rd., Suite 201
Wildomar, CA 92595
(951) 677-7751
(951) 698-1463

Landowner
Bundy I-15, LP, a California Limited Partnership
139 Radio Road
Corona, CA 92879

Phone Number: (951)280-3833
Fax Number: (951) 280-3832

FIFTEENTH: Each of the signatories hereto represents and warrants that he or she is competent and authorized to enter into this Agreement on behalf of the Party for whom he or she purports to sign. Each Party hereto agrees to defend, indemnify, and hold harmless the other Parties hereto against all claims, suits, actions, and demands, including necessary expenses of investigation and reasonable attorneys' fees and costs, arising out of claims that its signatory was not competent or so authorized to sign this Agreement.

[SIGNATURES ON THE FOLLOWING PAGE]

IN WITNESS WHEREOF LANDOWNER HAS AFFIXED HIS NAME, ADDRESS AND SEAL.

Bundy I-15, LP. a California limited partnership

By: RKJK A Nevada Co., LLC, a Nevada limited liability company,
It's General Partner

By _____

Hagop Kofdarali, Manager

Date 9/11/2023

City of Wildomar

By _____

_____

Date _____

Approved as to Form:
Thomas D. Jex, City Attorney

By: _____

(SIGNATURES OF LANDOWNER(S) MUST BE ACKNOWLEDGED BY A NOTARY AND EXECUTED IN DUPLICATE, WITH THE NOTARY ACKNOWLEDGMENT ATTACHED HERETO. ALL SIGNATURES TO BE INCLUDED ON THIS DOCUMENT OR IDENTIFY THIS DOCUMENT WHEN INCLUDING A SIGNATURE PAGE.)

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of Riverside)

On September 11, 2023 before me, Yurico Godoy, notary public
(insert name and title of the officer)

personally appeared Hagop Kofdarali,
who proved to me on the basis of satisfactory evidence to be the person~~(s)~~ whose name~~(s)~~ is/~~are~~ subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity~~(ies)~~, and that by his/~~her/their~~ signature~~(s)~~ on the instrument the person~~(s)~~, or the entity upon behalf of which the person~~(s)~~ acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

YURICO GODOY
Notary Public - California
Riverside County
Commission # 2374356
My Comm. Expires Sep 8, 2025

Signature Yurico Godoy (Seal)

FAITHFUL PERFORMANCE BOND

CITY OF WILDOMAR, RIVERSIDE COUNTY, STATE OF CALIFORNIA

(Mass Grading)

FOR:

Mass Grading
$ 104,000.00

Tract No.

Premium
$ 1,559.00

Parcel Map No.
Parcels 3-5 of PM32257 & Parcel A of LLA 2018-005

Bond No.
54-255629

Surety
United Fire & Casualty Company

Address
PO Box 73909

City/State
Cedar Rapids, IA

Zip
52407

Phone
(319) 399-5700

Principal
Bundy 1-15, LP, a California Limited Partnership

Address
139 Radio Road

City/State
Corona, CA

Zip
92879

Phone
(951) 280-3833

WHEREAS, the City of Wildomar, Riverside County, State of California, and Bundy I-15, LP., a California Limited Partnership (hereinafter designated as ("principal") have entered into, or are about to enter into, the attached agreement(s) whereby principal agrees to complete the above on-site grading relating to (Tract/Parcel Map) Parcels 3-5 of PM32257 & Parcel A of LLA 2018-005, which agreement(s) is/are hereby referred to and made a part hereof; and,

WHEREAS, said principal is required under the terms of said agreement(s) to furnish bond(s) for the faithful performance of said agreement(s);

NOW, THEREFORE, we the principal and United Fire & Casualty Company, as surety, are held and firmly bound unto the City of Wildomar in the penal sum of One Hundred Four Thousand & 00/100 Dollars ($ 104,000.00) lawful money of the United States, for the payment of which sum will and truly be made, we bind ourselves, our heirs, successors, executors and administrators, jointly and severally, firmly by these presents.

The condition of this obligation is such that if the above bonded principal, his or its heirs, executors, administrators, successors or assigns, shall in all things stand to and abide by, and well and truly keep and perform the covenants, conditions and provisions in the said agreement and any alteration thereof made as therein provided, on his or their part, to be kept and performed at the time and in the manner therein specified, and in all respects according to their true intent and meaning, and shall indemnify and save harmless the City of Wildomar, its officers, agents and employees, as therein stipulated, then this obligation shall become null and void; otherwise, it shall remain in full force and effect.

As a part of the obligation secured hereby and in addition to the face amount specified therefore, there shall be

included costs and reasonable expenses and fees, including reasonable attorney's fees, incurred by the City in successfully enforcing such obligation, all to be taxed as costs and included in any judgment rendered.

The surety hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the agreement or to the work to be performed thereunder or the specifications accompanying the same shall in anywise affect its obligation on this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition.

Surety further stipulates and agrees that the provisions of Section 2845 of the Civil Code and commencement of construction are not conditions precedent to surety's obligations hereunder and are hereby waived by surety. When the work covered by the agreement is complete as determined by the City of Wildomar, the City will release the obligation of this bond.

IN WITNESS WHEREOF, this instrument has been duly executed by the principal and surety above named, on September 8, 2023.

NAME OF PRINCIPAL: Bundy I-15, LP., a California Limited Partnership

AUTHORIZED SIGNATURE(S): By: Hagop Ko Ghazarian

RKJK A Nevada Co., LLC, a Nevada limited liability company,
Its General Partner

Title

Hagop Kofdarali, Manager

Title

Title

(If Corporation, Affix Seal)

NAME OF SURETY: United Fire & Casualty Company

AUTHORIZED SIGNATURE: Terah Lane

Its Attorney-in-Fact

Terah Lane, Attorney-In-Fact

Title

(If Corporation, Affix Seal)

Attach Notarial Acknowledgment Of Signatures Of Principal And Attorney-In-Fact.

RIV #4835-2284-7769 v1

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of Riverside)

On September 11, 2023 before me, Yurico Godoy, notary public
(insert name and title of the officer)

personally appeared Hagop Kofdarali,
who proved to me on the basis of satisfactory evidence to be the person~~(s)~~ whose name~~(s)~~ is/~~are~~ subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(~~ies~~), and that by his/~~her/their~~ signature~~(s)~~ on the instrument the person~~(s)~~, or the entity upon behalf of which the person~~(s)~~ acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

YURICO GODOY
Notary Public - California
Riverside County
Commission # 2374356
My Comm. Expires Sep 8, 2025

Signature Yurico Godoy (Seal)

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT — CIVIL CODE 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached and not the truthfulness, accuracy, or validity of that document.

State of California)

County of Orange)

On 9/8/2023 before me, Vanessa Copeland, Notary Public,

personally appeared Terah Lane
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/~~are~~ subscribed to the within instrument and acknowledged to me that ~~he~~/she/~~they~~ executed the same in ~~his~~/her/~~their~~ authorized capacity(~~ies~~), and that by ~~his~~/her/~~their~~ signature(~~s~~) on the instrument the person(~~s~~), or the entity upon behalf of which the person(~~s~~) acted, executed the instrument.

VANESSA COPELAND
Notary Public - California
Orange County
Commission # 2424393
My Comm. Expires Oct 31, 2026

Place Notary Seal Above

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature: _____
Signature of Notary Public

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could present fraudulent and reattachment of this form to another document.

Description of Attached Document

Type or Title of Document: _____

Document Date: _____ Number of Pages: _____

Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: Terah Lane

- ☐ Individual
- ☐ Corporate Officer – Title(s): _____
- ☐ Partner: ☐ Limited ☐ General
- ☒ Attorney in Fact
- ☐ Trustee
- ☐ Guardian or Conservator
- ☐ Other: _____

Signer Is Representing: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____

- ☐ Individual
- ☐ Corporate Officer – Title(s): _____
- ☐ Partner: ☐ Limited ☐ General
- ☐ Attorney in Fact
- ☐ Trustee
- ☐ Guardian or Conservator
- ☐ Other: _____

Signer Is Representing: _____

Rev. 1-15

UNITED FIRE & CASUALTY COMPANY, CEDAR RAPIDS, IA
UNITED FIRE & INDEMNITY COMPANY, WEBSTER, TX
FINANCIAL PACIFIC INSURANCE COMPANY, LOS ANGELES, CA
CERTIFIED COPY OF POWER OF ATTORNEY
(original on file at Home Office of Company – See Certification)

Inquiries: Surety Department
118 Second Ave SE
Cedar Rapids, IA 52401

KNOW ALL PERSONS BY THESE PRESENTS, That United Fire & Casualty Company, a corporation duly organized and existing under the laws of the State of Iowa; United Fire & Indemnity Company, a corporation duly organized and existing under the laws of the State of Texas; and Financial Pacific Insurance Company, a corporation duly organized and existing under the laws of the State of California (herein collectively called the Companies), and having their corporate headquarters in Cedar Rapids, State of Iowa, does make, constitute and appoint

MARK RICHARDSON, VANESSA COPELAND, KEVIN CATHCART, LISA PELLERITO, TERAH LANE, NICOLE EVANS, JAMES A. SCHALLER, MIKE PARIZINO, RACHELLE RHEAULT, KIM LUU, JERI APODACA, HEATHER SALTARELLI, NICK PARIZINO, LEIGH MCDONOUGH, CARLOS A. ALBELO, EACH INDIVIDUALLY

their true and lawful Attorney(s)-in-Fact with power and authority hereby conferred to sign, seal and execute in its behalf all lawful bonds, undertakings and other obligatory instruments of similar nature provided that no single obligation shall exceed $100,000,000.00 and to bind the Companies thereby as fully and to the same extent as if such instruments were signed by the duly authorized officers of the Companies and all of the acts of said Attorney, pursuant to the authority hereby given and hereby ratified and confirmed.

The Authority hereby granted is continuous and shall remain in full force and effect until revoked by United Fire & Casualty Company, United Fire & Indemnity Company, and Financial Pacific Insurance Company.

This Power of Attorney is made and executed pursuant to and by authority of the following bylaw duly adopted by the Boards of Directors of United Fire & Casualty Company, United Fire & Indemnity Company, and Financial Pacific Insurance Company.

"Article VI – Surety Bonds and Undertakings"

Section 2, Appointment of Attorney-in-Fact. "The President or any Vice President, or any other officer of the Companies may, from time to time, appoint by written certificates attorneys-in-fact to act in behalf of the Companies in the execution of policies of insurance, bonds, undertakings and other obligatory instruments of like nature. The signature of any officer authorized hereby, and the Corporate seal, may be affixed by facsimile to any power of attorney or special power of attorney or certification of either authorized hereby; such signature and seal, when so used, being adopted by the Companies as the original signature of such officer and the original seal of the Companies, to be valid and binding upon the Companies with the same force and effect as though manually affixed. Such attorneys-in-fact, subject to the limitations set of forth in their respective certificates of authority shall have full power to bind the Companies by their signature and execution of any such instruments and to attach the seal the Companies thereto. The President or any Vice President, the Board of Directors or any other officer of the Companies may at any time revoke all power and authority previously given to any attorney-in-fact.

IN WITNESS WHEREOF, the COMPANIES have each caused these presents to be signed by its vice president and its corporate seal to be hereto affixed this 15th day of February, 2022

UNITED FIRE & CASUALTY COMPANY
UNITED FIRE & INDEMNITY COMPANY
FINANCIAL PACIFIC INSURANCE COMPANY

By: Dennis J. Richmann
Vice President

State of Iowa, County of Linn, ss:

On 15th day of February, 2022, before me personally came Dennis J. Richmann to me known, who being by me duly sworn, did depose and say; that he resides in Cedar Rapids, State of Iowa; that he is a Vice President of United Fire & Casualty Company, a Vice President of United Fire & Indemnity Company, and a Vice President of Financial Pacific Insurance Company the corporations described in and which executed the above instrument; that he knows the seal of said corporations; 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 corporations and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporations.

Judith A. Jones
Iowa Notarial Seal
Commission number 173041
My Commission Expires 4/23/2024

Judith A Jones
Notary Public
My commission expires: 4/23/2024

I, Mary A. Bertsch, Assistant Secretary of United Fire & Casualty Company and Assistant Secretary of United Fire & Indemnity Company, and Assistant Secretary of Financial Pacific Insurance Company, do hereby certify that I have compared the foregoing copy of the Power of Attorney and affidavit, and the copy of the Section of the bylaws and resolutions of said Corporations as set forth in said Power of Attorney, with the ORIGINALS ON FILE IN THE HOME OFFICE OF SAID CORPORATIONS, and that the same are correct transcripts thereof, and of the whole of the said originals, and that the said Power of Attorney has not been revoked and is now in full force and effect.

In testimony whereof I have hereunto subscribed my name and affixed the corporate seal of the said Corporations this 8th day of September, 2023.

By: Mary A Bertsch
Assistant Secretary,
UF&C & UF&I & FPIC

BPOA0049 1217

City of Wildomar
Grading Bond Estimate Worksheet

Parcel Map/Tract Map No: 32257 Date: 8/10/2023
PP, CU, PU, MS OR VL No: PA 08-0179 City Project No: 22-0219

Quantity	Unit	Item	Unit Cost	Amount
		Contractor Mobilization		
1	LS	Mobilization	$ 9,500.00	$ 9,500.00
1	LS	Temporary Facilities and Utilities	$ 5,000.00	$ 5,000.00
		Demolition and Removal		
6	AC	Clearing and Grubbing		$ -
		Rough Grading		
2,142	CY	Mass Excavation	$ 0.60	$ 1,285.20
18,652	CY	Import and Export Material	$ 2.80	$ 52,225.6
		Erosion Control		
400	LF	Place Gravel Bags 2 Course High	$ 8.00	$ 3,200.00
2,650	LF	Silt Fence	$ 8.00	$ 21,200.00
1	EA	Install Stabilized Construction Entrance	$ 2,000.00	$ 2,000.00
	AC	Soil Binder		$ -
10	EA	Place Gravel Bags to Protect Catch Basin	$ 4.00	$ 40.00
		10% Contingency		$ 9,445.08
		Total		$104,000.00

Signature

8/10/2023
Date

Jacob Vandervis, P.E.
Vice President, COO
Name (type or printed)

C46301
RCE No.

Expiration Date

REGISTERED PROFESSIONAL ENGINEER
JACOB VANDERVIS
No. C046301
Exp. 12-31-24
CIVIL
STATE OF CALIFORNIA

Civil Engineer's Stamp

***** PLEASE READ INSTRUCTIONS BELOW *****

1. Quantities are to be taken from the Improvement Plans.

2. Show Performance Bond Amounts to the nearest $500.00.

3. For Construction items not covered by this worksheet, Design Engineer is to provide his opinion of construction cost and use that cost.

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 1.13
Meeting Date: October 11, 2023

SUBJECT: Tract Map 31896 - D.R. Horton Avalino Final Map Approval and Subdivision Improvement Agreement

SUBMITTED BY: Jason Farag

PREPARED BY: Ninette Eva

ACTION:
Adopt a Resolution entitled:

RESOLUTION NO. 2023 - _____
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, APPROVING THE FINAL MAP FOR TENTATIVE TRACT MAP 31896 AVALINO AND AUTHORIZING THE CITY MANAGER TO EXECUTE THE SUBDIVISION IMPROVEMENT AGREEMENT

SUMMARY:
Approval of the Final Map and a Subdivision Improvement for Tract No. 31896 Avalino.

BACKGROUND:

Tentative Tract Map No. 31896 was originally approved by the Riverside County Board of Supervisors on January 9, 2007. The tentative tract map was to subdivide 46.73 acres into 131 lots for single family development (7,200 sq. ft. minimum) and a 6.67-acre open space lot. On December 2, 2015 the Planning Commission approved a minor change under the requirements of Title 16, Section 16.12.220 of the Wildomar Municipal Code (Subdivision Ordinance). On March 18, 2020 the Planning Commission approved a second minor change which included a reduction of total number of approved lots to 117 residential lots, the addition of three City owned/ maintained lots for water quality treatment and detention, and construction of frontage improvements on Palomar Street and Washington Avenue. An aerial image of the project site and the surrounding area is provided in Attachment A.

DISCUSSION:

The developer has submitted a Final Map for Tract No. 31896 (Attachment B). The Final Map submitted for approval has been examined and checked for compliance with the Wildomar Municipal Code and the California Subdivision Map Act. The City Engineer has determined that the location and configuration of the lots created by this Final Map substantially comply with the Tentative Map as filed and approved.

To secure the incomplete public improvements that are required of the project prior to map recordation, a Subdivision Improvement Agreement has been prepared (Attachment C). The Subdivision Improvement Agreement identifies the subdivider's obligations to complete the Project's improvements and sets forth policies and procedures for the Developer and the City to ensure that the improvements are completed. The Agreement also provides the City with bonds/securities should the Developer fail to fulfill their obligations.

Conditions of approval related to Final Map recordation not yet satisfied have been identified in Exhibit D of the Subdivision Improvement Agreement. The applicant has been processing CC&Rs with the City for review. The CC&Rs are required prior to map recordation and are near completion and approval. Staff will not release the final map for recordation until the CC&Rs are approved and ready for recordation, consistent with Condition of Approval No. 50.Planning.33.

FISCAL IMPACT:
There are no fiscal impacts to the City at this time. All costs related to this project are currently covered by Developer deposits. When the project is constructed, the City will be responsible for the maintenance of the public improvements after acceptance by the City Council. The Developer has annexed into the Community Facilities District (CFD) Services to offset some of the City's maintenance costs.

ATTACHMENTS:
Resolution
A -TR 31896 Aerial Map
B - Tract No. 31896 Final Map
C - TR 31896 Subdivision Improvement Agreement

RESOLUTION NO. 2023 - _____

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, APPROVING THE FINAL MAP FOR TENTATIVE TRACT MAP 31896 AND AUTHORIZING THE CITY MANAGER TO EXECUTE THE SUBDIVISION IMPROVEMENT AGREEMENT

WHEREAS, the Riverside County Board of Supervisors approved Tentative Tract Map 31896 subject to conditions, on January 9, 2007 prior to the City of Wildomar's incorporation; and

WHEREAS, on December 2, 2015 the Planning Commission approved a minor change under the requirements of Title 16, Section 16.12.220 of the Wildomar Municipal Code (Subdivision Ordinance); and

WHEREAS, on March 18, 2020 the Planning Commission approved a second minor change which included a reduction of total number of approved lots to 117 residential lots, the addition of three City owned/ maintained lots for water quality treatment and detention, and construction of frontage improvements on Palomar Street and Washington Avenue; and

WHEREAS, consistent with the approved Tentative Map, D.R. Horton Los Angeles Holding Company, Inc. a California corporation, submitted to the City for approval the Final Map; and

WHEREAS, staff has reviewed the proposed Final Map and finds it to be technically correct and that all applicable final map conditions of approval have been satisfied or otherwise identified as outstanding in a Subdivision Improvement Agreement; and

WHEREAS, a Mitigated Negative Declaration for Environmental Assessment No. 39384 was adopted for Tentative Tract Map No. 31896 by the Riverside County Board of Supervisors on January 9, 2007; and

WHEREAS, the Subdivision Improvement Agreement supersedes the following recorded Public Improvement Agreements for Tract Map No. 31896, Onsite Improvement Agreement - County Document No. 2023-0227443, Offsite Improvement Agreement – County Document No. 2023-0227444, EVMWD Offsite Improvement Agreement – County Document No. 2023-0255848, EVMWD Onsite Improvement Agreement – County Document No. 2023-0255849, Storm Drain Improvement Agreement – County Document No. 2023-0227445 and Riverside County Flood Control and Water Conservation District Storm Drain Agreement – County Document No. 2023-0255847; and

WHEREAS, the City has determined that this Final Map is statutorily exempt from the California Environmental Quality Act (CEQA) Statutory Exemptions, Title 14 of

the California Code of Regulations Section 15268, (b) (3) Ministerial Projects, approval of final subdivision maps.

NOW THEREFORE, BE IT RESOLVED, DETERMINED AND ORDERED by the Wildomar City Council, in regular session assembled on October 11, 2023, the following:

1. The location and configuration of the lots to be created by the Final Map substantially comply with the previously approved Tentative Map; and
2. The Final Map is statutorily exempt from the California Environmental Quality Act (CEQA), Statutory Exemptions, Title 14 of the California Code of Regulations Section 15268, (b) (3) Ministerial projects, approval of final subdivision maps; and
3. The City Council of the City of Wildomar, pursuant to Government Code Section 66458, hereby approves the Final Map, and:
    a. Directs the City Surveyor to sign the Final Map; and
    b. Directs the City Engineer to sign the Final Map; and
    c. Directs the City Clerk to sign the Final Map; and
    d. Directs the City Manager to execute the Subdivision Improvement for Tract No. 31896 incorporated herein by this reference; and
    e. Directs the City Clerk to transmit the Final Map and Agreements to the County Recorder of the County of Riverside for filing; and
    f. Directs the City Clerk to transmit the Notice of Exemption to the County Clerk of the County of Riverside for filing.

PASSED, APPROVED, AND ADOPTED this 11th day of October, 2023.

_____
Joseph Morabito
Mayor

APPROVED AS TO FORM:

_____
Thomas D. Jex
City Attorney

ATTEST:

_____
Janet Morales
City Clerk

ATTACHMENT A



Aerial Image of
Tract No. 31896 DR Horton Avalino
(highlighted in yellow)

IN THE CITY OF WILDOMAR, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 31896

BEING A SUBDIVISION OF PARCELS 2, 3 AND 4 OF PARCEL MAP 8828, AS FILED IN BOOK 43, PAGE 99 OF PARCEL MAPS, RECORDS OF RIVERSIDE COUNTY, CALFORNIA, TOGETHER WITH A PORTION OF BLOCK "M" AS SHOWN BY MAP ON FILE IN BOOK 4, PAGE 174 OF MAPS, RECORDS OF SAN DIEGO COUNTY, CALIFORNIA, LYING WITHIN SECTIONS 1 AND 12, TOWNSHIP 7 SOUTH, RANGE 4 WEST, SAN BERNARDINO MERIDIAN.

DARYL J. CHRISTIAN, L.S. 8554 MDS CONSULTING JULY, 2023

OWNER'S STATEMENT

WE HEREBY STATE THAT WE ARE THE OWNERS OF THE LAND INCLUDED WITHIN THE SUBDIVISION SHOWN HEREON; THAT WE ARE THE ONLY PERSONS WHOSE CONSENT IS NECESSARY TO PASS A CLEAR TITLE TO SAID LAND; THAT WE CONSENT TO THE MAKING AND RECORDING OF THIS SUBDIVISION MAP AS SHOWN WITHIN THE DISTINCTIVE BORDER LINE.

THE REAL PROPERTY DESCRIBED BELOW IS DEDICATED AS AN EASEMENT FOR PUBLIC PURPOSES: LOTS "A" THROUGH "I", PALOMAR STREET, STARBUCK CIRCLE AND WASHINGTON AVENUE. THE DEDICATIONS ARE FOR STREET AND PUBLIC UTILITY PURPOSES.

AS A CONDITION OF DEDICATION OF PALOMAR STREET, WASHINGTON AVENUE AND STARBUCK CIRCLE, THE OWNERS OF LOTS 1 THROUGH 10, 20, 21, 38, 39 AND 115 THROUGH 117, ABUTTING THIS HIGHWAY AND DURING SUCH TIME WILL HAVE NO RIGHTS OF ACCESS EXCEPT THE GENERAL EASEMENT OF TRAVEL. ANY CHANGE OF ALIGNMENT OR WIDTH THAT RESULTS IN THE VACATION THEREOF SHALL TERMINATE THIS CONDITION OF ACCESS RIGHTS AS TO THE PART VACATED.

WE HEREBY DEDICATE TO THE CITY OF WILDOMAR THE STORM DRAIN EASEMENTS, LYING WITHIN LOTS 106 AND 107, AS SHOWN HEREON FOR DRAINAGE AND MAINTENANCE PURPOSES.

WE HEREBY DEDICATE TO THE CITY OF WILDOMAR, LOT "J" FOR OPEN SPACE, DRAINAGE AND MAINTENANCE PURPOSES.

WE HEREBY RETAIN LOTS "L", "M" AND "K", AS SHOWN FOR OPEN SPACE, AND WATER QUALITY PURPOSES FOR THE SOLE BENEFIT OF OURSELVES, OUR SUCCESSORS AND ASSIGNEES.

WE HEREBY RETAIN LOTS 118, Y AND Z AS SHOWN FOR OPEN SPACE AND DRAINAGE PURPOSES, FOR THE SOLE BENEFIT OF OURSELVES, OUR SUCCESSORS, ASSIGNEES AND LOT OWNERS WITHIN THIS TRACT MAP.

WE HEREBY RETAIN LOTS "N" THROUGH "X", INCLUSIVE, AS SHOWN FOR OPEN SPACE PURPOSES FOR THE SOLE BENEFIT OF OURSELVES, OUR SUCCESSORS, ASSIGNEES AND LOT OWNERS WITHIN THIS TRACT MAP.

D.R. HORTON LOS ANGELES HOLDING COMPANY, INC., A CALIFORNIA CORPORATION

JENNIFER O'LEARY
ASSISTANT SECRETARY

NOTARY ACKNOWLEDGEMENT

A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERFFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.

STATE OF California } SS
COUNTY OF Riverside }

ON August 3 2023, BEFORE ME, Ginger Lovett A NOTARY PUBLIC, PERSONALLY APPEARED Jennifer L. O'Leary WHO PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE, TO BE THE PERSON(S) WHOSE NAME(S) IS/ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE/SHE/THEY EXECUTED THE SAME IN HIS/HER/THEIR AUTHORIZED CAPACITY(IES), AND THAT BY HIS/HER/THEIR SIGNATURE(S) ON THE INSTRUMENT THE PERSON(S), OR THE ENTITY UPON BEHALF OF WHICH THE PERSON(S) ACTED, EXECUTED THE INSTRUMENT.

I CERTIFY UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE STATE OF CALIFORNIA THAT THE FOREGOING PARAGRAPH IS TRUE AND CORRECT.

WITNESS MY HAND

SIGNATURE

Ginger Lovett
PRINT NAME

MY PRINCIPAL PLACE OF BUSINESS IS IN Riverside COUNTY

MY COMMISSION EXPIRES April 27, 2026

CITY ENGINEER'S STATEMENT:

THIS MAP CONFORMS TO THE REQUIREMENTS OF THE SUBDIVISIONS MAP ACT AND LOCAL ORDINANCES. I HEREBY STATE THAT THIS MAP HAS BEEN EXAMINED BY ME OR UNDER MY SUPERVISION AND FOUND TO BE SUBSTANTIALLY THE SAME AS IT APPEARED ON THE TENTATIVE MAP OF TRACT NO. 31896 AS FILED AND APPROVED BY THE CITY OF WILDOMAR CITY COUNCIL ON AUGUST 9, 2017 THE EXPIRATION DATE BEING FEBRUARY 9, 2024.

DATED: _____

DANIEL A. YORK, RCE 43212
CITY ENGINEER, CITY OF WILDOMAR

REGISTERED PROFESSIONAL ENGINEER · DANIEL A. YORK · No. 43212 · CIVIL · STATE OF CALIFORNIA

CITY SURVEYOR'S STATEMENT:

I HEREBY STATE THAT I HAVE EXAMINED THE WITHIN MAP OF TRACT MAP 31896 AND I AM SATISFIED THAT SAID MAP IS TECHNICALLY CORRECT.

DATED: _____

BY DANIEL YORK, P.L.S. 7962
CITY SURVEYOR, CITY OF WILDOMAR

PROFESSIONAL LAND SURVEYOR · DANIEL A. YORK · No. 7962 · STATE OF CALIFORNIA

CITY CLERK'S STATEMENT:

I HEREBY STATE THAT THE CITY COUNCIL OF THE CITY OF WILDOMAR, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA, BY ITS CITY CLERK, HEREBY ACCEPTS THIS TRACT MAP AND ACCEPTS THE OFFERS OF DEDICATION MADE HEREON OF LOTS "A" THROUGH "I", PALOMAR STREET, STARBUCK CIRCLE AND WASHINGTON AVENUE, FOR PUBLIC ROAD AND PUBLIC UTILITY PURPOSES, AND AS PART OF THE CITY MAINTAINED ROAD SYSTEM, SUBJECT TO IMPROVEMENTS IN ACCORDANCE WITH CITY STANDARDS.

THE EASEMENTS FOR STORM DRAIN PURPOSES LYING WITHIN LOTS 106 AND 107, AS SHOWN HEREON.

THE OFFER OF DEDICATION OF LOT "J", AS SHOWN HEREON FOR OPEN SPACE, DRAINAGE AND MAINTENANCE PURPOSES.

DATE: _____

BY: _____
CITY CLERK

JANET MORALES
CITY CLERK, CITY OF WILDOMAR,
RIVERSIDE COUNTY, CALIFORNIA

SIGNATURE OMISSIONS

PURSUANT TO SECTION 66436(a)(3) OF THE SUBDIVISION MAP ACT, THE SIGNATURES OF THE FOLLOWING OWNERS OF EASEMENTS AND/OR OTHER INTERESTS HAVE BEEN OMITTED, AS THEIR INTERESTS CANNOT RIPEN INTO FEE.

SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES RECORDED NOVEMBER 23, 1993 AS INST. NO. 467728, O.R.

SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES RECORDED APRIL 18, 1974 AS INSTRUMENT NO. 45519, O.R.

SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES RECORDED AUGUST 13, 1974 AS INSTRUMENT NO. 104019, O.R.

SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES RECORDED JULY 17, 1972 AS INSTRUMENT NO. 93734, O.R.

SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES RECORDED AUGUST 13, 1974 AS INSTRUMENT NO. 104020, O.R.

SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES RECORDED NOVEMBER 4, 1974 AS INSTRUMENT NO. 142224, O.R.

SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR ELECTRICAL SYSTEMS, COMMUNICATIONS SYSTEMS AND INCIDENTAL PURPOSES RECORDED AUGUST 13, 1992 AS INSTRUMENT NO. 301999, O.R.

SOUTHERN CALIFORNIA TELEPHONE COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES RECORDED FEBRUARY 19, 1936, IN BOOK 265, PAGE 512, O.R.

RECORDER'S STATEMENT

FILED THIS ____ DAY OF _____, 20__
AT ___M. IN BOOK _____ OF MAPS, AT PAGES _____
AT THE REQUEST OF THE CITY CLERK OF THE CITY OF WILDOMAR.

NO. _____

FEE _____

PETER ALDANA, COUNTY ASSESSOR-CLERK-RECORDER

BY: _____ DEPUTY

SUBDIVISION GUARANTEE BY:
FIRST AMERICAN TITLE COMPANY

SURVEYOR'S NOTES:

I, DARYL J. CHRISTIAN , A LICENSED LAND SURVEYOR OF THE STATE OF CALIFORNIA, HEREBY STATE THAT THE SURVEY OF THIS SUBDIVISION WAS MADE BY ME OR UNDER MY DIRECTION ON JULY 30, 2021 AND THAT SAID SURVEY IS TRUE AND COMPLETE AS SHOWN; THAT MONUMENTS OF THE CHARACTER INDICATED HAVE BEEN SET OR FOUND AT THE SUBDIVISION BOUNDARY CORNERS AND I WILL SET ALL OTHER MONUMENTS OF THE CHARACTER AND AT THE POSITION INDICATED BY THE LEGEND IN THIS MAP WITHIN THIRTY (30) DAYS AFTER COMPLETION OF THE REQUIRED IMPROVEMENTS OR WILL BE IN ACCORDANCE WITH THE TERMS OF THE MONUMENT AGREEMENT FOR THE MAP, AND SUCH MONUMENTS ARE OR WILL BE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. I HEREBY STATE THAT THIS FINAL MAP SUBSTANTIALLY CONFORMS TO THE APPROVED OR CONDITIONALLY APPROVED TENTATIVE MAP.

DATE: 8-10-23

DARYL J. CHRISTIAN L.S. 8554 EXP. 12/31/24

PROFESSIONAL LAND SURVEYOR · DARYL J. CHRISTIAN · LS 8554 · EXP. 12/31/24 · STATE OF CALIFORNIA

TAX BOND CERTIFICATE

I HEREBY CERTIFY THAT A BOND IN THE SUM OF $55,600.00 HAS BEEN EXECUTED EXECUTED AND FILED WITH THE BOARD OF SUPERVISORS OF THE COUNTY OF RIVERSIDE RIVERSIDE, CALIFORNIA, CONDITIONED UPON THE PAYMENT OF ALL TAXES, STATE, COUNTY, MUNICIPAL OR LOCAL, AND ALL SPECIAL ASSESSMENTS COLLECTED AS TAXES, WHICH AT THE TIME OF FILING OF THIS MAP WITH THE COUNTY RECORDER ARE A LIEN AGAINST SAID PROPERTY BUT NOT YET PAYABLE AND SAID BOND HAS BEEN DULY APPROVED BY SAID BOARD OF SUPERVISORS.

DATED: JULY 31st, 2023

THIS CERTIFICATION EXCLUDES ANY SUPPLEMENTAL TAX ASSESSMENTS NOT YET EXTENDED

CASH OR SURETY TAX BOND
MATTHEW JENNINGS
COUNTY TREASURER/TAX COLLECTOR

BY: _____, DEPUTY

TAX COLLECTOR'S CERTIFICATE

I HEREBY CERTIFY THAT ACCORDING TO THE RECORDS OF THIS OFFICE, AS OF THIS DATE, THERE ARE NO LIENS AGAINST THE PROPERTY SHOWN ON THE WITHIN MAP FOR UNPAID STATE, COUNTY, MUNICIPAL OR LOCAL TAXES OR SPECIAL ASSESSMENTS COLLECTED AS TAXES, EXCEPT TAXES OR SPECIAL ASSESSMENTS COLLECTED AS TAXES, NOW A LIEN BUT NOT YET PAYABLE, WHICH ARE ESTIMATED TO BE $ 55,600.00

THIS CERTIFICATION EXCLUDES ANY SUPPLEMENTAL TAX ASSESSMENTS NOT YET EXTENDED

DATED: JULY 31st, 2023

CASH OR SURETY TAX BOND
MATTHEW JENNINGS
COUNTY TREASURER/TAX COLLECTOR

BY: _____, DEPUTY

SEC. 12, T.7S., R.4W., S.B.M.

IN THE CITY OF WILDOMAR, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 31896

BEING A SUBDIVISION OF PARCELS 2, 3 AND 4 OF PARCEL MAP 8828, AS FILED IN BOOK 43, PAGE 99 OF PARCEL MAPS, RECORDS OF RIVERSIDE COUNTY, CALFORNIA, TOGETHER WITH A PORTION OF BLOCK "M" AS SHOWN BY MAP ON FILE IN BOOK 4, PAGE 174 OF MAPS, RECORDS OF SAN DIEGO COUNTY, CALIFORNIA, LYING WITHIN SECTIONS 1 AND 12, TOWNSHIP 7 SOUTH, RANGE 4 WEST, SAN BERNARDINO MERIDIAN.

DARYL J. CHRISTIAN, L.S. 8554 MDS CONSULTING JULY, 2023

BOUNDARY SURVEY

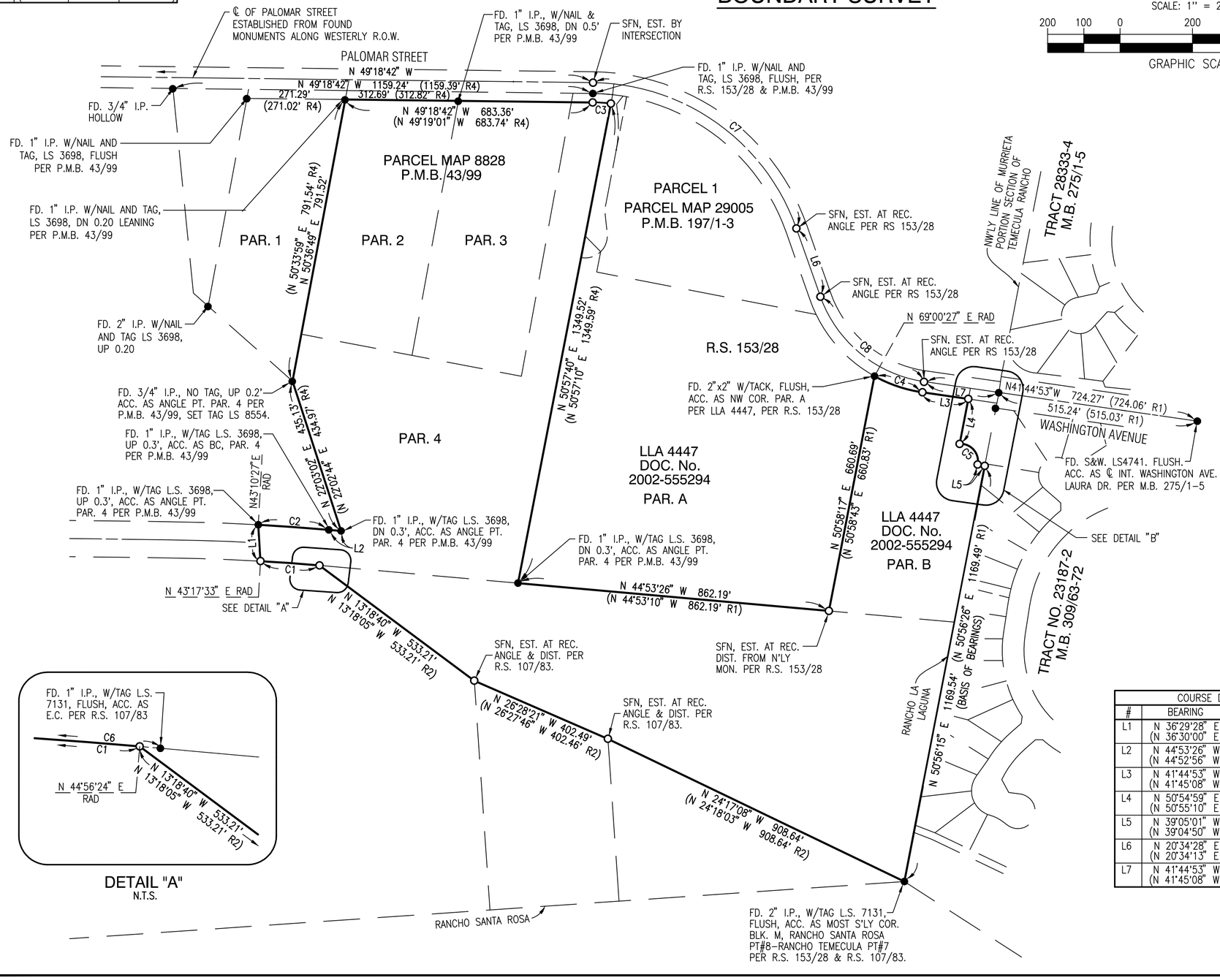
CURVE DATA			
#	DELTA	RADIUS	LENGTH
C1	01°38'51"	5679.65'	163.31'
C2	01°56'07" (01°56'37"	5779.65' 5779.65'	195.22' 197.74' R4)
C3	05°15'39" (05°15'37"	548.20' 548.20'	50.34' 50.33' R4)
C4	20°45'20" (20°45'18"	388.10' 388.10'	140.59' 140.59' R1)
C5	103°57'48" (103°58'21"	48.00' 48.00'	87.10' 87.10' R1)
C6	(01°49'32"	5679.65'	180.96' R4)

CURVE DATA			
#	DELTA	RADIUS	LENGTH
C7	69°53'10" (69°52'56"	603.20' 603.20'	735.75' 735.71' R1)
C8	62°19'21" (62°19'21"	358.10' 358.10'	389.52' 389.52' R1)

SCALE: 1" = 200'

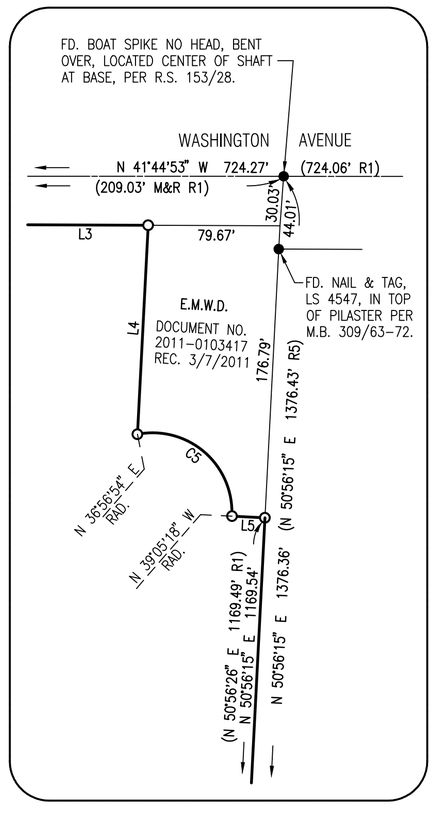
200 100 0 200 400 600

GRAPHIC SCALE



DETAIL "A"
N.T.S.

COURSE DATA		
#	BEARING	DISTANCE
L1	N 36°29'28" E (N 36°30'00" E	100.70' 100.69' R4)
L2	N 44°53'26" W (N 44°52'56" W	34.11' 33.56' R4)
L3	N 41°44'53" W (N 41°45'08" W	127.96' 127.95' R1)
L4	N 50°54'59" E (N 50°55'10" E	126.50' 126.50' R1)
L5	N 39°05'01" W (N 39°04'50" W	19.93' 19.93' R1)
L6	N 20°34'28" E (N 20°34'13" E	199.47' 199.59' R1)
L7	N 41°44'53" W (N 41°45'08" W	209.03' 209.03' R1)



DETAIL "B"
N.T.S.

SURVEYOR'S NOTES:

- ● INDICATES FOUND MONUMENT AS NOTED.
- ○ INDICATES SET 1" I.P. TAGGED LS 8554, FLUSH.

1" I.P. TAGGED L.S. 8554, FLUSH, OR SPIKE & WASHER, STAMPED L.S. 8554 IN ASPHALT, OR LEAD, TACK AND TAG L.S. 8554, FLUSH IN CONCRETE, TO BE SET AT ALL LOT CORNERS.

ALL MONUMENTS SET ARE PER RIVERSIDE COUNTY ORDINANCE 461.21, AND THE MONUMENTATION AGREEMENT FOR THIS MAP

MONUMENT AND RECORD DATA NOTES:

(R1) INDICATES RECORD DATA PER R.S. 153/28
(R2) INDICATES RECORD DATA PER R.S. 107/83
(R3) INDICATES RECORD DATA PER PM 29005, P.M.B. 197/1-3
(R4) INDICATES RECORD DATA PER PM 8828, P.M.B. 43/99
(R5) INDICATES RECORD DATA PER TR 23187-2, M.B. 309/63-72

BASIS OF BEARINGS:

THE BASIS OF BEARINGS FOR THIS SURVEY ARE BASED ON THE RANCHO LA LAGUNA LINE AS SHOWN ON TRACT NO 23187-1, FILED IN MAP BOOK 280, PAGES 35 THROUGH 37, IN THE OFFICE OF THE COUNTY RECORDER OF RIVERSIDE COUNTY, CALIFORNIA, BEING N 50°56'15" E.

IN THE CITY OF WILDOMAR, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 31896

BEING A SUBDIVISION OF PARCELS 2, 3 AND 4 OF PARCEL MAP 8828, AS FILED IN BOOK 43, PAGE 99 OF PARCEL MAPS, RECORDS OF RIVERSIDE COUNTY, CALFORNIA, TOGETHER WITH A PORTION OF BLOCK "M" AS SHOWN BY MAP ON FILE IN BOOK 4, PAGE 174 OF MAPS, RECORDS OF SAN DIEGO COUNTY, CALIFORNIA, LYING WITHIN SECTIONS 1 AND 12, TOWNSHIP 7 SOUTH, RANGE 4 WEST, SAN BERNARDINO MERIDIAN.

DARYL J. CHRISTIAN, L.S. 8554 MDS CONSULTING JULY, 2023

PLOTTED EASEMENTS

EASEMENT NOTES:

1 INTENTIONALLY OMITTED.

△2 SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES RECORDED NOVEMBER 23, 1993 AS INSTRUMENT NO. 467728, O.R.

3 INTENTIONALLY OMITTED.

△4 SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES RECORDED APRIL 18, 1974 AS INSTRUMENT NO. 45519, O.R.

△5 SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES RECORDED AUGUST 13, 1974 AS INSTRUMENT NO. 104019, O.R.

△6 SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES RECORDED JULY 17, 1972 AS INSTRUMENT NO. 93734, O.R.

△7 SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES RECORDED AUGUST 13, 1974 AS INSTRUMENT NO. 104020, O.R.

△8 SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES RECORDED NOVEMBER 4, 1974 AS INSTRUMENT NO. 142224, O.R.

△9 SOUTHERN CALIFORNIA EDISON COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES RECORDED AUGUST 13, 1992 AS INSTRUMENT NO. 301999, O.R.

△10 COUNTY OF RIVERSIDE, HOLDER OF AN EASEMENT FOR PUBLIC ROAD AND DRAINAGE PURPOSES, MAY 17, 2000, AS INSTRUMENT NO. 2000-186717, O.R.

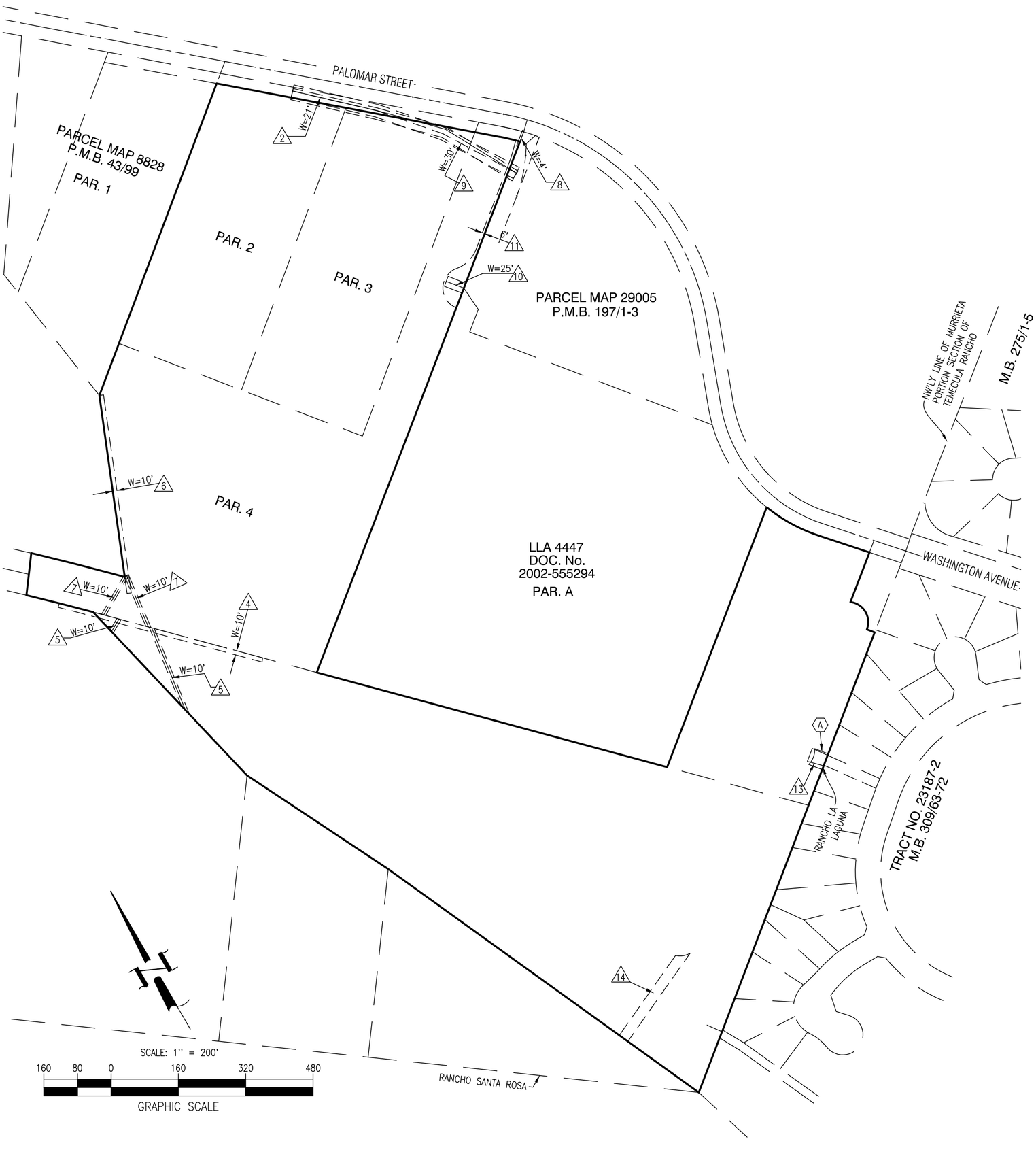
△11 COUNTY OF RIVERSIDE, HOLDER OF AN EASEMENT FOR PUBLIC ROAD ROAD AND DRAINAGE PURPOSES, JULY 6, 2000, AS INSTRUMENT NO. 2000-261351, O.R.

12 SOUTHERN CALIFORNIA TELEPHONE COMPANY, HOLDER OF AN EASEMENT FOR PUBLIC UTILITIES AND INCIDENTAL PURPOSES RECORDED FEBRUARY 19, 1936, IN BOOK 265, PAGE 512, O.R. CANNOT BE LOCATED FROM RECORD INFORMATION

△13 CITY OF MURRIETA, HOLDER OF AN EASEMENT FOR STREET AND UTILITIY AND INCIDENTAL PURPOSES, RECORDED JUNE 11, 2002, AS INSTRUMENT NO. 2002-316302, O.R.

△14 ELSINORE VALLEY MUNICIPAL WATER DISTRICT, HOLDER OF AN EASEMENT FOR WATER PIPELINE AND INCIDENTAL PURPOSES, RECORDED AUGUST 25, 2023, AS INSTURMENT NO. 2023-0253056, O.R.

⟨A⟩ INDICATES CITY OF WILDOMAR EASEMENT FOR STORM DRAIN AND MAINTENANCE PURPOSES, DEDICATED HEREON.



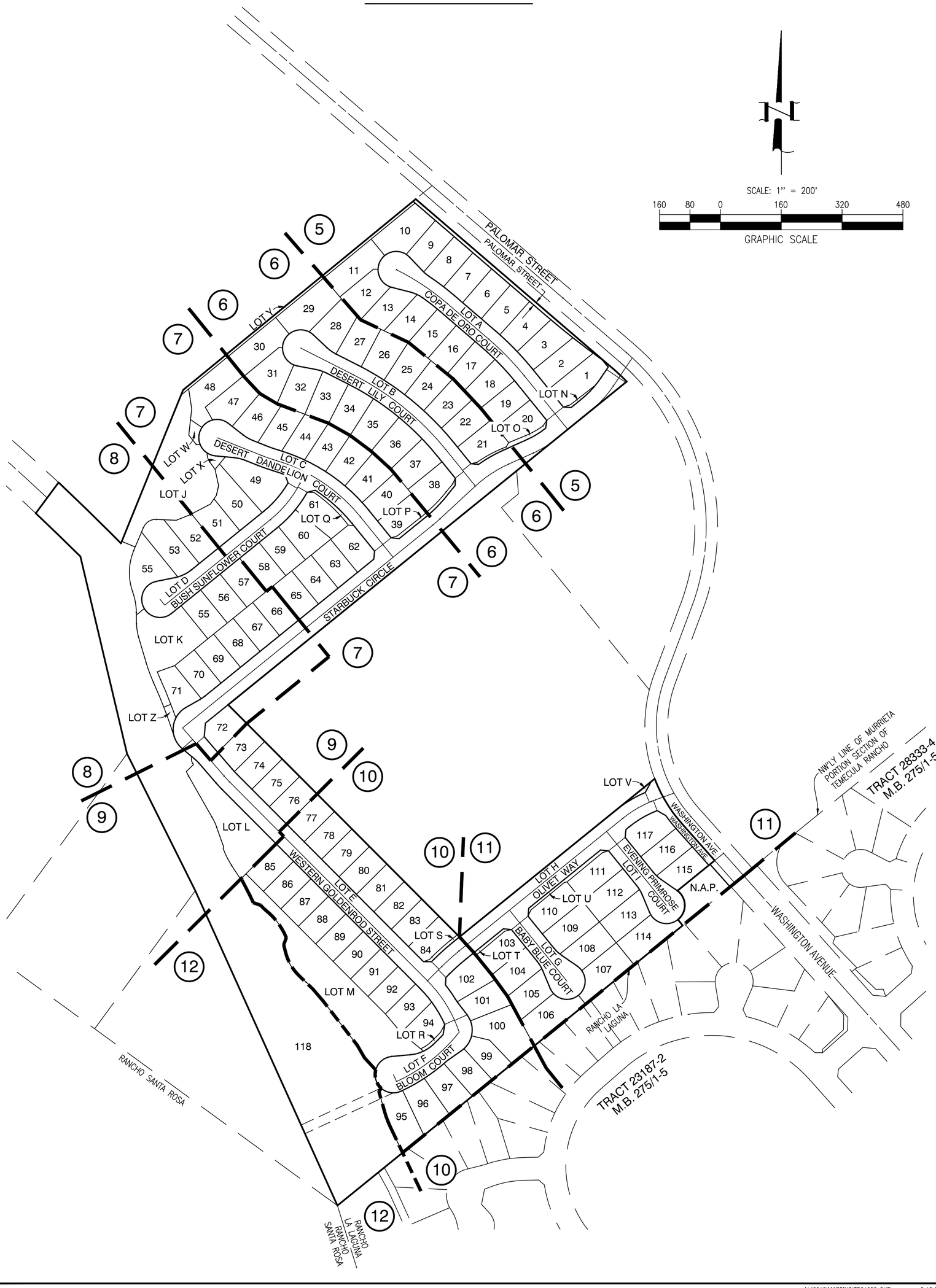
IN THE CITY OF WILDOMAR, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 31896

BEING A SUBDIVISION OF PARCELS 2, 3 AND 4 OF PARCEL MAP 8828, AS FILED IN BOOK 43, PAGE 99 OF PARCEL MAPS, RECORDS OF RIVERSIDE COUNTY, CALFORNIA, TOGETHER WITH A PORTION OF BLOCK "M" AS SHOWN BY MAP ON FILE IN BOOK 4, PAGE 174 OF MAPS, RECORDS OF SAN DIEGO COUNTY, CALIFORNIA, LYING WITHIN SECTIONS 1 AND 12, TOWNSHIP 7 SOUTH, RANGE 4 WEST, SAN BERNARDINO MERIDIAN.

DARYL J. CHRISTIAN, L.S. 8554 MDS CONSULTING JULY, 2023

SHEET INDEX MAP



IN THE CITY OF WILDOMAR, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 31896

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DARYL J. CHRISTIAN, L.S. 8554 MDS CONSULTING JULY, 2023

SCALE: 1" = 40'

40 20 0 40 80 120

GRAPHIC SCALE

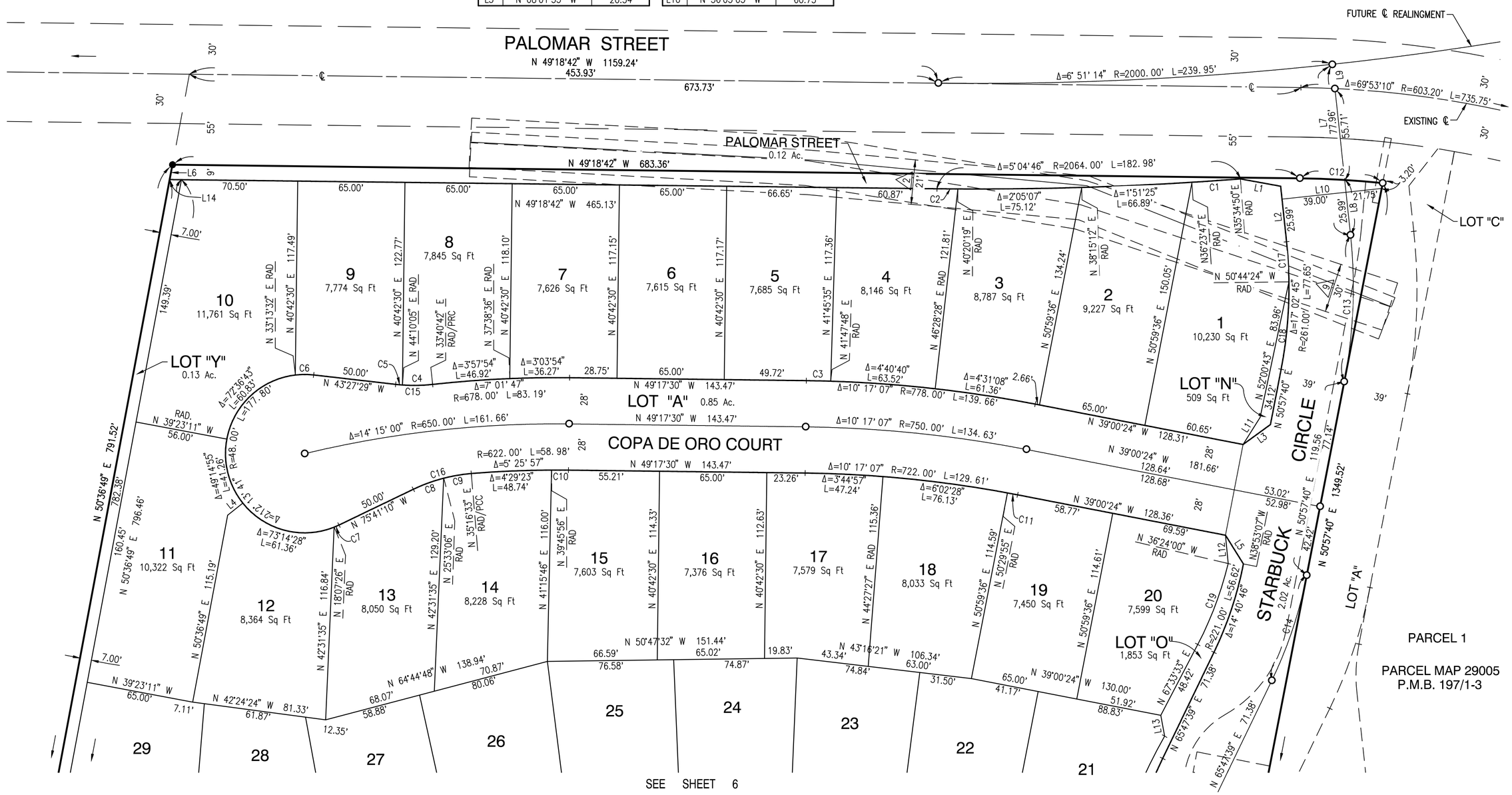
COURSE DATA		
#	BEARING	DISTANCE
L1	N 39°41'56" W	24.80'
L2	N 33°54'55" E	33.82'
L3	N 85°59'47" W	20.52'
L4	N 88°38'06" W RAD	11.74'
L5	N 08°01'35" W	20.54'

COURSE DATA		
#	BEARING	DISTANCE
L6	N 50°36'49" E	9.14'
L7	N 33°54'55" E	103.95'
L8	N 33°54'55" E	33.49'
L9	N 33°54'55" E	14.75'
L10	N 56°05'05" W	60.75'

COURSE DATA		
#	BEARING	DISTANCE
L11	N 72°13'31" E	19.43'
L12	N 34°35'51" E	17.23'
L13	N 29°34'58" E	12.78'
L14	N 49°18'42" W	7.11'

CURVE DATA			
#	DELTA	RADIUS	LENGTH
C1	0°48'57"	2064.00'	29.39'
C2	0°20'59"	2064.00'	12.60'
C3	1°05'18"	778.00'	14.78'
C4	10°29'23"	100.00'	18.31'
C5	2°22'26"	100.00'	4.14'
C6	13°18'59"	48.00'	11.16'
C7	3°48'36"	48.00'	3.19'
C8	11°14'16"	100.00'	19.61'
C9	9°43'27"	100.00'	16.97'

CURVE DATA			
#	DELTA	RADIUS	LENGTH
C10	0°56'34"	622.00'	10.23'
C11	0°29'41"	722.00'	6.23'
C12	5°15'38"	548.20'	50.33'
C13	17°02'45"	300.00'	89.25'
C14	14°49'59"	260.00'	67.31'
C15	12°51'49"	100.00'	22.45'
C16	20°57'43"	100.00'	36.59'
C17	5°20'41"	261.00'	24.35'
C18	11°42'04"	261.00'	53.30'
C19	13°57'33"	215.63'	52.53'



IN THE CITY OF WILDOMAR, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 31896

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DARYL J. CHRISTIAN, L.S. 8554 MDS CONSULTING JULY, 2023

SCALE: 1" = 40'

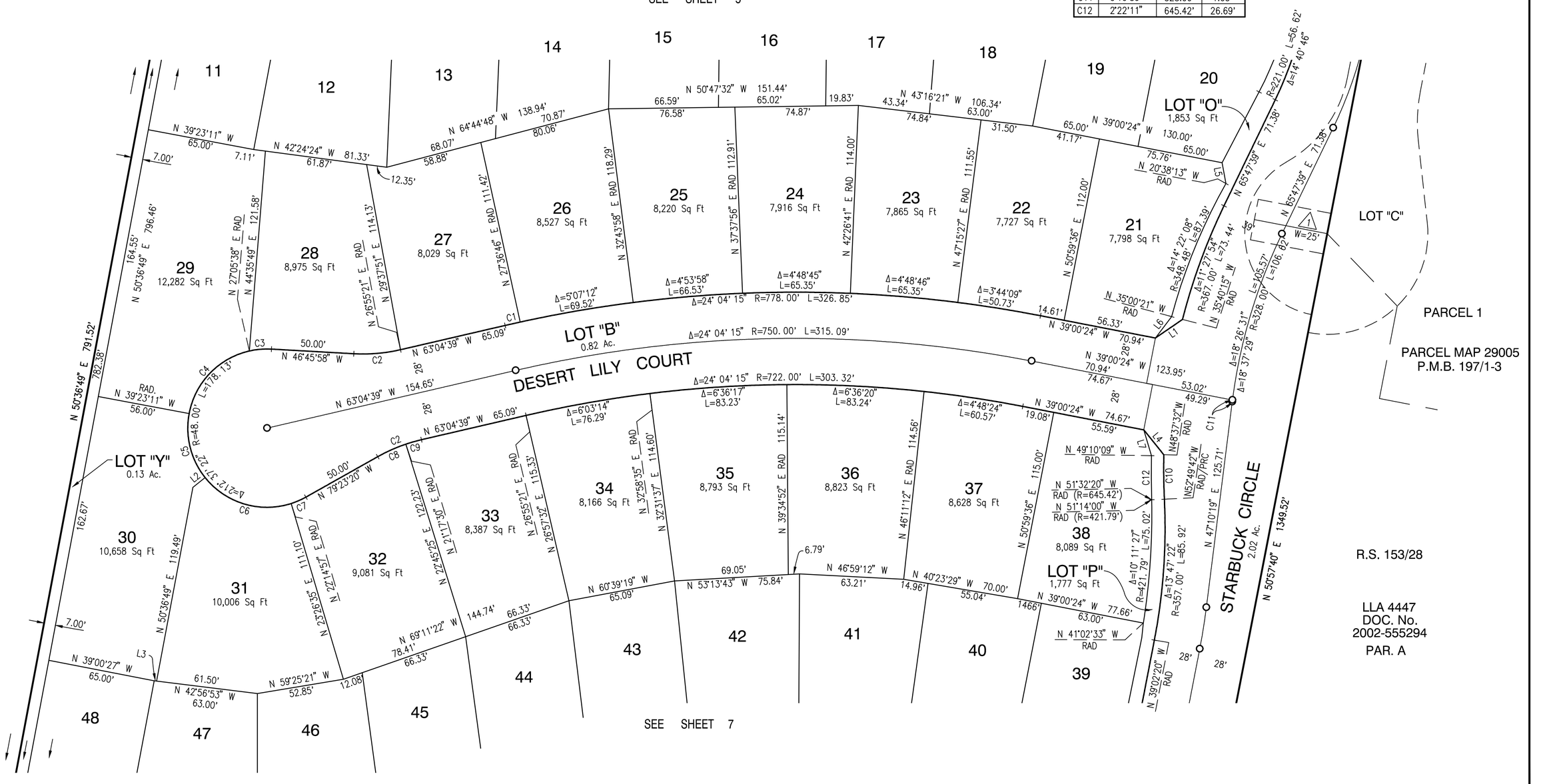
40 20 0 40 80 120

GRAPHIC SCALE

CURVE DATA			
#	DELTA	RADIUS	LENGTH
C1	0°41'25"	778.00'	9.37'
C2	16°18'41"	100.00'	28.47'
C3	16°08'24"	48.00'	13.52'
C4	66°28'49"	48.00'	55.69'
C5	49°14'55"	48.00'	41.26'
C6	69°06'57"	48.00'	57.90'
C7	11°38'17"	48.00'	9.75'
C8	10°40'50"	100.00'	18.64'
C9	5°37'51"	100.00'	9.83'
C10	4°12'10"	367.00'	26.92'
C11	0°10'59"	328.00'	1.05'
C12	2°22'11"	645.42'	26.69'

COURSE DATA		
#	BEARING	DISTANCE
L1	N 84°25'55" W	19.91'
L2	N 88°38'06" W RAD	9.45'
L3	N 42°56'53" W	1.50'
L4	N 01°11'02" E	19.36'
L5	N 29°34'58" E	12.78'
L6	N 77°13'08" E	16.27'
L7	N 23°33'28" E	16.32'

SEE SHEET 5



IN THE CITY OF WILDOMAR, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 31896

BEING A SUBDIVISION OF PARCELS 2, 3 AND 4 OF PARCEL MAP 8828, AS FILED IN BOOK 43, PAGE 99 OF PARCEL MAPS, RECORDS OF RIVERSIDE COUNTY, CALFORNIA, TOGETHER WITH A PORTION OF BLOCK "M" AS SHOWN BY MAP ON FILE IN BOOK 4, PAGE 174 OF MAPS, RECORDS OF SAN DIEGO COUNTY, CALIFORNIA, LYING WITHIN SECTIONS 1 AND 12, TOWNSHIP 7 SOUTH, RANGE 4 WEST, SAN BERNARDINO MERIDIAN.

DARYL J. CHRISTIAN, L.S. 8554 MDS CONSULTING JULY, 2023

SCALE: 1" = 40'

40 20 0 40 80 120

GRAPHIC SCALE

SEE SHEET 6

PARCEL MAP 8828
P.M.B. 43/99

FD. 3/4" I.P., NO TAG, UP 0.2' ACC. AS ANGLE PT. PAR. 4 PER P.M.B. 43/99, SET TAG LS 8554.

R.S. 8/98

R.S. 153/28

LLA 4447
DOC. No.
2002-555294
PAR. A

LOT "Y" 0.13 Ac.

LOT "W" 1,344 Sq Ft

LOT "X" 973 Sq Ft

LOT "J" 42,582 Sq Ft 0.98 Ac.

LOT "C" 0.83 Ac.

LOT "D" 0.73 Ac.

LOT "Q" 1,192 Sq Ft

LOT "P" 1,777 Sq Ft

DESERT DANDELION COURT

BUSH SUNFLOWER COURT

STARBUCK CIRCLE 2.02 Ac.

CURVE DATA			
#	DELTA	RADIUS	LENGTH
C1	1°26'03"	357.00'	8.94'
C2	3°09'05"	478.00'	26.29'
C3	0°46'54"	478.00'	6.52'
C4	5°10'02"	422.00'	38.06'
C5	16°18'44"	100.00'	28.47'
C6	51°59'33"	48.00'	43.56'
C7	41°46'42"	48.00'	35.00'
C8	0°51'37"	328.00'	4.92'
C9	0°26'44"	422.00'	3.28'
C10	3°47'21"	385.00'	25.46'
C11	212°37'28"	48.00'	178.13'
C12	56°38'59"	48.00'	47.46'
C13	19°55'14"	30.00'	10.43'
C14	34°47'33"	48.00'	29.15'
C15	40°36'54"	35.00'	24.81'

COURSE DATA		
#	BEARING	DISTANCE
L1	N 84°01'22" W	21.22'
L2	N 19°22'39" W	22.83'
L3	N 13°07'41" E	26.40'
L4	N 76°18'43" E	21.90'
L5	N 05°58'38" E	21.21'
L6	N 59°46'16" W	28.00'
L7	N 60°35'03" W	28.00'
L8	N 46°23'03" E	8.96'
L9	N 72°59'28" E	17.09'
L10	N 87°17'11" W	17.97'
L11	N 85°30'31" W	14.74'
L12	N 39°13'52" E	42.74'
L13	N 55°43'02" W RAD	36.42'
L14	N 38°36'03" W	31.30'
L15	N 35°57'39" W	24.30'

SEE SHEET 8

IN THE CITY OF WILDOMAR, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 31896

BEING A SUBDIVISION OF PARCELS 2, 3 AND 4 OF PARCEL MAP 8828, AS FILED IN BOOK 43, PAGE 99 OF PARCEL MAPS, RECORDS OF RIVERSIDE COUNTY, CALFORNIA, TOGETHER WITH A PORTION OF BLOCK "M" AS SHOWN BY MAP ON FILE IN BOOK 4, PAGE 174 OF MAPS, RECORDS OF SAN DIEGO COUNTY, CALIFORNIA, LYING WITHIN SECTIONS 1 AND 12, TOWNSHIP 7 SOUTH, RANGE 4 WEST, SAN BERNARDINO MERIDIAN.

DARYL J. CHRISTIAN, L.S. 8554 MDS CONSULTING JULY, 2023

SEE SHEET 7

SCALE: 1" = 40'

40 20 0 40 80 120

GRAPHIC SCALE

R.S. 8/98

R.S. 107/83

R.S. 153/28

LLA 4447
DOC. No.
2002-555294
PAR. A

LOT "J"
OPEN SPACE

51

52
8,344 Sq Ft

53
10,719 Sq Ft

54
11,571 Sq Ft

118
6.75 Ac.
OPEN SPACE

LOT "D"
0.73 Ac.

BUSH SUNFLOWER COURT

58

57
7,392 Sq Ft

56
7,392 Sq Ft

55
7,392 Sq Ft

65

66
7,404 Sq Ft

67
7,406 Sq Ft

68
7,409 Sq Ft

69
7,411 Sq Ft

70
7,411 Sq Ft

71
7,436 Sq Ft

72
7,511 Sq Ft

73

STARBUCK CIRCLE
2.03 Ac.

LOT "K"
0.51 Ac.
22,417 Sq Ft
OPEN SPACE
BIO-RETENTION BASIN

LOT "Z"
1,023 Sq Ft

LOT "E"

WESTERN GOLDENROD STREET

SEE SHEET 9

FD. 1" I.P., W/TAG L.S. 3698, UP 0.3', ACC. AS ANGLE PT. PAR. 4 PER P.M.B. 43/99

FD. 1" I.P., W/TAG L.S. 3698, UP 0.3', ACC. AS ANGLE PT. PAR. 4 PER P.M.B. 43/99

FD. 1" I.P., W/TAG L.S. 3698, DN 0.3', ACC. AS ANGLE PT. PAR. 4 PER P.M.B. 43/99

CURVE DATA			
#	DELTA	RADIUS	LENGTH
C1	69°27'48"	35.00'	42.43'
C2	4°23'25"	100.00'	7.66'
C3	109°11'21"	48.00'	91.47'
C4	98°24'27"	48.00'	82.44'
C5	6°52'06"	100.00'	11.99'
C6	44°13'21"	66.00'	50.94'
C7	4°30'27"	1384.00'	108.88'
C8	2°34'56"	100.00'	4.51'
C9	33°14'47"	66.00'	38.30'
C10	33°12'50"	66.00'	38.26'
C11	9°27'01"	100.00'	16.49'
C12	3°02'51"	411.00'	21.86'
C13	2°56'19"	1384.00'	70.98'
C14	2°56'23"	1364.00'	69.98'
C15	1°34'08"	1384.00'	37.90'
C16	3°27'56"	1364.00'	82.50'

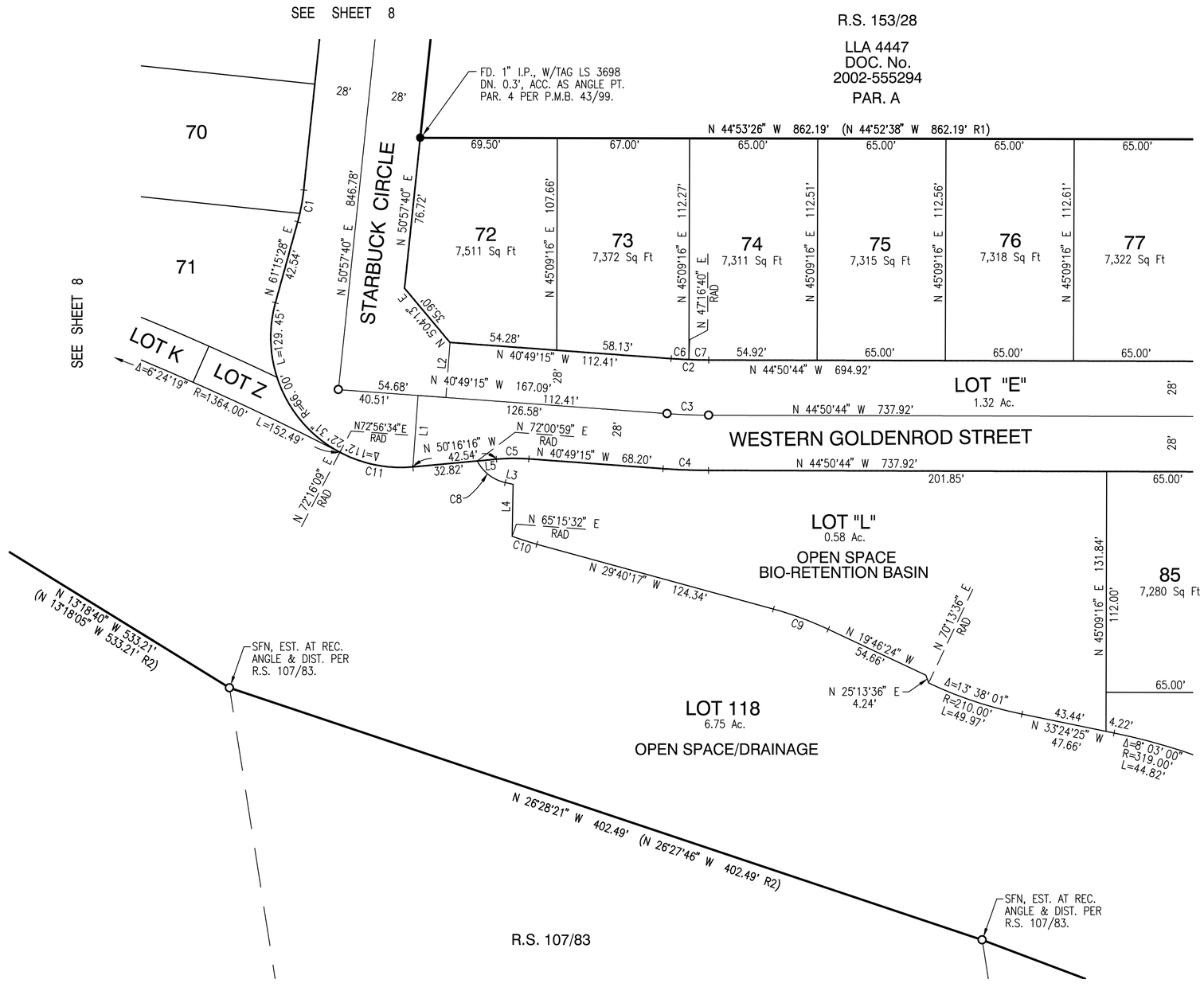
COURSE DATA		
#	BEARING	DISTANCE
L1	N 50°24'41" E	27.03'
L2	N 00°55'31" W	29.92'
L3	N 00°55'31" W	7.04'
L4	N 00°55'31" W	22.88'
L5	N 67°05'29" W	38.35'
L6	N 22°03'02" E	5.84'
L7	N 49°10'45" E	36.34'
L8	N 39°00'24" W	20.00'
L9	N 62°24'07" E	4.62'
L10	N 68°48'13" E RAD	20.00'

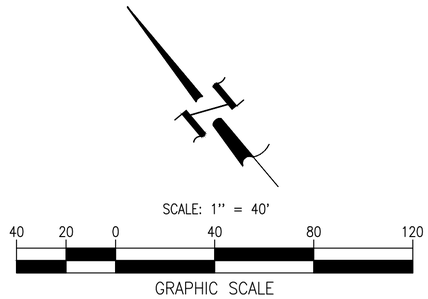
IN THE CITY OF WILDOMAR, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 31896

BEING A SUBDIVISION OF PARCELS 2, 3 AND 4 OF PARCEL MAP 8828, AS FILED IN BOOK 43, PAGE 99 OF PARCEL MAPS, RECORDS OF RIVERSIDE COUNTY, CALFORNIA, TOGETHER WITH A PORTION OF BLOCK "M" AS SHOWN BY MAP ON FILE IN BOOK 4, PAGE 174 OF MAPS, RECORDS OF SAN DIEGO COUNTY, CALIFORNIA, LYING WITHIN SECTIONS 1 AND 12, TOWNSHIP 7 SOUTH, RANGE 4 WEST, SAN BERNARDINO MERIDIAN.

DARYL J. CHRISTIAN, L.S. 8554 MDS CONSULTING JULY, 2023





CURVE DATA			
#	DELTA	RADIUS	LENGTH
C1	9°27'02"	100.00'	16.49'
C2	4°01'29"	272.00'	19.11'
C3	4°01'29"	300.00'	21.07'
C4	4°01'29"	328.00'	23.04'
C5	9°27'01"	100.00'	16.49'
C6	1°54'05"	272.00'	9.03'
C7	2°07'24"	272.00'	10.08'
C8	50°25'55"	21.00'	18.48'
C9	9°53'53"	172.00'	29.71'
C10	4°55'49"	153.00'	13.17'
C11	33°12'50"	66.00'	38.26'

COURSE DATA		
#	BEARING	DISTANCE
L1	N 49°10'45" E	36.34'
L2	N 49°10'45" E	28.00'
L3	N 32°26'54" W	4.11'
L4	N 46°05'05" E	26.39'
L5	N 50°16'16" W	9.72'

IN THE CITY OF WILDOMAR, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 31896

BEING A SUBDIVISION OF PARCELS 2, 3 AND 4 OF PARCEL MAP 8828, AS FILED IN BOOK 43, PAGE 99 OF PARCEL MAPS, RECORDS OF RIVERSIDE COUNTY, CALFORNIA, TOGETHER WITH A PORTION OF BLOCK "M" AS SHOWN BY MAP ON FILE IN BOOK 4, PAGE 174 OF MAPS, RECORDS OF SAN DIEGO COUNTY, CALIFORNIA, LYING WITHIN SECTIONS 1 AND 12, TOWNSHIP 7 SOUTH, RANGE 4 WEST, SAN BERNARDINO MERIDIAN.

DARYL J. CHRISTIAN, L.S. 8554 MDS CONSULTING JULY, 2023

R.S. 153/28

LLA 4447
DOC. No.
2002-555294
PAR. A

SCALE: 1" = 40'

40 20 0 40 80 120

GRAPHIC SCALE

SEE SHEET 11

SFN, EST. AT REC. DIST. FROM N'LY MON. PER P.M.B. 153/28

N 44°53'26" W 862.19' (N 44°52'38" W 862.19' R1)

N 50°58'17" E 660.69'

8.04'

N 50°58'17" E 553.76'

28'

N 50°58'17" E 553.76'

28'

N 50°58'17" E 127.45'

LOT "H"

OLIVET WAY

LOT "S"
846 Sq Ft

103

104

105

106

13

76

65.00' 65.00' 65.00' 65.00' 65.00' 65.00' 64.00' 68.64'

N 45°09'16" E 112.61'

77
7,322 Sq Ft

78
7,325 Sq Ft

79
7,328 Sq Ft

80
7,332 Sq Ft

81
7,335 Sq Ft

82
7,338 Sq Ft

83
7,228 Sq Ft

84
7,240 Sq Ft

65.00' 65.00' 65.00' 65.00' 65.00' 65.00' 64.00' 56.00'

N 44°50'44" W 694.92'

L8 24.20'

C19 Δ=5° 49' 01" R=628.00' L=63.76'

Δ=5° 49' 01" R=600.00' L=60.91'

Δ=5° 49' 01" R=572.00' L=58.07'

N 38°59'12" W 66.12'

L14 21.82'

N 36°07'07" W 70.09' 55.02' 15.07'

24.27'

N 28°19'37" W 71.64' 148.12' 123.85' 76.48'

102
8,907 Sq Ft

101
8,092 Sq Ft

100
13,867 Sq Ft

14

74.87'

N 68°22'57" E RAD 117.16'

N 59°27'09" E 116.01'

53°59'59" E RAD

N 51°26'10" E RAD

L1 L2 L3 L4 L9 L10

Δ=6° 59' 51" R=378.00' L=46.16'

C1 C2 C3

N 37°14'56" W 40.99'

N 58°26'01" E RAD-PRC

C11 Δ=34°59'19" R=106.30' L=40.30'

RAD N 76°37'44" W 48.50'

N 43°43'08" W 86.12'

74.87'

SEE SHEET 9

28' 28' 28'

WESTERN GOLDENROD STREET

N 44°50'44" W 737.92'

N 44°50'44" W 737.92'

LOT "E" 1.32 Ac.

N 44°50'44" W 737.92'

43.00'

C12

C13 Δ=26° 13' 57" R=350.00' L=160.24'

C14 N 71°23'13" E RAD

C15 Δ=20° 36' 40" R=322.00' L=115.83'

C16 Δ=8° 31' 25" L=47.90'

16.08'

Δ=12° 05' 15" L=67.93'

N 65°45'56" E RAD

N 47°27'24" W RAD

L11 L12

C17 Δ=92° 16' 38" R=48.00' L=77.30'

N 76°37'44" W 48.50'

N 42°23'07" W 110.87'

N 41°59'22" W RAD

C10 Δ=34°38'22" L=93.90'

99
7,304 Sq Ft

15

67.00'

1169.54'

SEE SHEET 9

65.00' 65.00' 65.00' 65.00' 65.00' 65.00' 65.00' 65.00' 65.00' 16.08'

N 45°09'16" E 112.00'

LOT "L"

85
7,280 Sq Ft

86
7,280 Sq Ft

87
7,280 Sq Ft

88
7,280 Sq Ft

89
7,280 Sq Ft

90
7,280 Sq Ft

91
7,280 Sq Ft

92
7,280 Sq Ft

93
7,254 Sq Ft

N 45°09'16" E 131.84'

65.00' 65.00' 65.00' 65.00' 65.00' 65.00' 65.00' 65.00' 65.00'

N 44°50'44" W 520.00'

N 53°40'41" E 113.62'

N 45°09'16" E

LOT "R"
716 Sq Ft

94
7,278 Sq Ft

N 40°12'32" W 64.01'

N 50°18'14" W 76.62'

66.60'

N42°13'41"W RAD/PCC

N25°31'29"W RAD

N22°52'47"W RAD

C20 Δ=5°13'43" R=422.00' L=38.51'

C21 Δ=16°42'12" R=100.00' L=29.15'

C22 Δ=19°20'54" R=91.00' L=30.73'

L13

C4 Δ=36°57'04" R=100.00' L=64.49'

C18 N 51°44'38" W RAD

N 51°44'38" W RAD

L=211.77'

L=178.09'

L=131.49'

Δ=26° 57' 46" R=450.00'

C8 N 55°01'42" E 40.39'

C9

N 40°57'14" W 113.73'

N 40°56'13" W RAD

98
7,482 Sq Ft

97
8,106 Sq Ft

16

67.95'

N 50°56'15" E

18

77.03'

Δ=7°47'48" L=139.68'

Δ=7°47'48" L=65.05'

Δ=22° 40' 33"

Δ=16° 44' 33"

Δ=16° 44' 33" R=478.00' L=65.04'

Δ=7°47'48"

L=65.04'

N 34°57'22" W 116.26'

N 33°08'25" W RAD

96
9,218 Sq Ft

19

TRACT NO. 23187-2
M.B. 309/63-72

86.69'

N 25°21'34" W 130.77'

N 25°20'41" W RAD

20

N 24°17'08" W 908.64'
(N 24°18'03" W 908.64' R2)

R.S. 107/83

118
6.75 Ac.
OPEN SPACE

43.44'
N 33°24'25" W 47.66'

L6 4.22'

Δ=8° 03' 00" R=319.00' L=44.82'

L5

L16

N52°15'38"E RAD

C7 Δ=29° 14' 29" R=182.00' L=92.89'

N 38°12'46" E RAD-PRC

N 67°27'15" E RAD

N 72°32'53" E RAD

N 76°36'12" E RAD-PRC

L15

C23 Δ=36° 18' 41" R=118.00' L=74.78'

N 47°42'29" W 24.93'

C6 N 40°38'01" W 40.89'

N 37°38'06" W 147.29'

LOT "M"
1.09 Ac.
OPEN SPACE
DETENTION BASIN

Δ=15°21'33" R=140.00' L=37.53'

N 67°43'27" E RAD

N42°28'48"W 44.06'

C5 L=41.99'

R=48.00' L=167.14'

N 75°21'24" W RAD

0.48 Ac.
LOT "F"
BLOOM COURT

L7

50.00'

N 84°43'23" E

95

SEE SHEET 12

COURSE DATA		
#	BEARING	DISTANCE
L1	N 89°50'44" W	21.21'
L2	N 03°17'43" E	20.02'
L3	N 45°09'16" E	10.31'
L4	N 45°09'16" E	12.67'
L5	N 25°21'25" W	21.52'
L6	N 45°09'16" E	19.84'
L7	N 24°46'51" W	20.00'
L8	N 50°58'17" E	23.38'
L9	N 45°09'16" E	10.31'
L10	N 70°10'17" E	16.55'
L11	N 09°09'16" E	27.52'
L12	N 27°34'29" E	23.78'
L13	N 50°18'14" W	10.02'
L14	N 72°37'39" W	10.45'
L15	N 19°35'42" E	20.40'
L16	N 70°21'25" W	20.62'

CURVE DATA			
#	DELTA	RADIUS	LENGTH
C1	5°40'57"	100.00'	9.92'
C2	4°26'02"	100.00'	7.74'
C3	1°14'56"	100.00'	2.18'
C4	20°14'52"	100.00'	35.34'
C5	70°04'47"	48.00'	58.71'
C6	7°04'28"	208.00'	25.68'
C7	14°02'52"	68.00'	16.67'
C8	6°33'06"	100.00'	11.43'

CURVE DATA			
#	DELTA	RADIUS	LENGTH
C9	0°35'11"	478.00'	4.89'
C10	7°01'04"	66.00'	8.08'
C11	15°37'53"	66.00'	18.01'
C12	6°16'54"	350.00'	38.37'
C13	14°32'44"	350.00'	88.85'
C14	5°24'19"	350.00'	33.02'
C15	20°36'40"	350.00'	125.90'
C16	5°37'17"	350.00'	34.34'

CURVE DATA			
#	DELTA	RADIUS	LENGTH
C17	4°17'13"	450.00'	33.67'
C18	10°13'13"	450.00'	80.27'
C19	5°49'01"	636.00'	64.57'
C20	5°13'43"	413.00'	37.69'
C21	16°42'12"	100.00'	29.15'
C22	19°20'54"	91.00'	30.73'
C23	6°03'19"	168.09'	17.76'

IN THE CITY OF WILDOMAR, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 31896

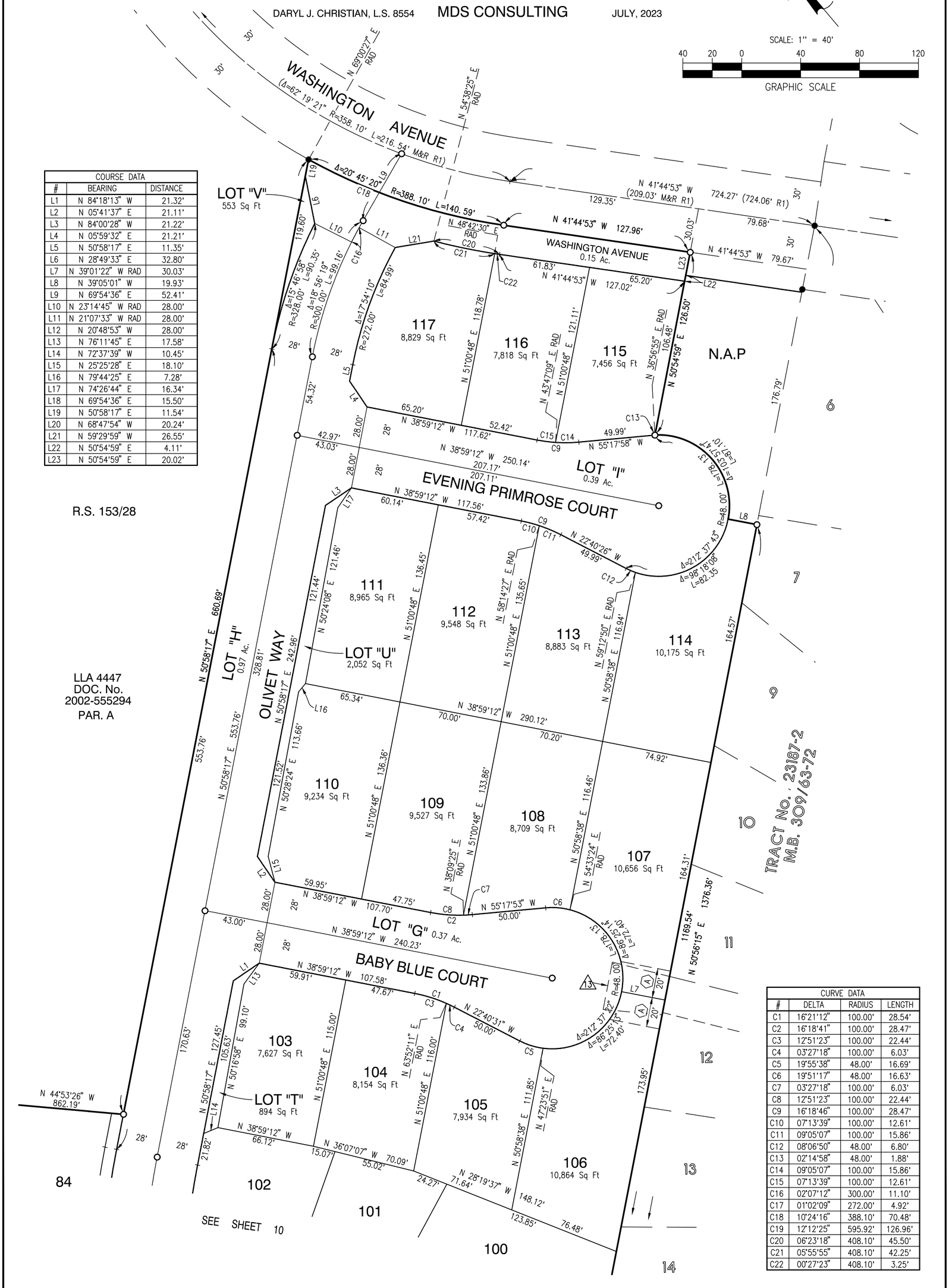
BEING A SUBDIVISION OF PARCELS 2, 3 AND 4 OF PARCEL MAP 8828, AS FILED IN BOOK 43, PAGE 99 OF PARCEL MAPS, RECORDS OF RIVERSIDE COUNTY, CALFORNIA, TOGETHER WITH A PORTION OF BLOCK "M" AS SHOWN BY MAP ON FILE IN BOOK 4, PAGE 174 OF MAPS, RECORDS OF SAN DIEGO COUNTY, CALIFORNIA, LYING WITHIN SECTIONS 1 AND 12, TOWNSHIP 7 SOUTH, RANGE 4 WEST, SAN BERNARDINO MERIDIAN.

DARYL J. CHRISTIAN, L.S. 8554 MDS CONSULTING JULY, 2023

SCALE: 1'' = 40'

40 20 0 40 80 120

GRAPHIC SCALE



R.S. 153/28

COURSE DATA		
#	BEARING	DISTANCE
L1	N 84°18'13" W	21.32'
L2	N 05°41'37" E	21.11'
L3	N 84°00'28" W	21.22'
L4	N 05°59'32" E	21.21'
L5	N 50°58'17" E	11.35'
L6	N 28°49'33" E	32.80'
L7	N 39°01'22" W RAD	30.03'
L8	N 39°05'01" W	19.93'
L9	N 69°54'36" E	52.41'
L10	N 23°14'45" W RAD	28.00'
L11	N 21°07'33" W RAD	28.00'
L12	N 20°48'53" W	28.00'
L13	N 76°11'45" E	17.58'
L14	N 72°37'39" W	10.45'
L15	N 25°25'28" E	18.10'
L16	N 79°44'25" E	7.28'
L17	N 74°26'44" E	16.34'
L18	N 69°54'36" E	15.50'
L19	N 50°58'17" E	11.54'
L20	N 68°47'54" W	20.24'
L21	N 59°29'59" W	26.55'
L22	N 50°54'59" E	4.11'
L23	N 50°54'59" E	20.02'

CURVE DATA			
#	DELTA	RADIUS	LENGTH
C1	16°21'12"	100.00'	28.54'
C2	16°18'41"	100.00'	28.47'
C3	12°51'23"	100.00'	22.44'
C4	03°27'18"	100.00'	6.03'
C5	19°55'38"	48.00'	16.69'
C6	19°51'17"	48.00'	16.63'
C7	03°27'18"	100.00'	6.03'
C8	12°51'23"	100.00'	22.44'
C9	16°18'46"	100.00'	28.47'
C10	07°13'39"	100.00'	12.61'
C11	09°05'07"	100.00'	15.86'
C12	08°06'50"	48.00'	6.80'
C13	02°14'58"	48.00'	1.88'
C14	09°05'07"	100.00'	15.86'
C15	07°13'39"	100.00'	12.61'
C16	02°07'12"	300.00'	11.10'
C17	01°02'09"	272.00'	4.92'
C18	10°24'16"	388.10'	70.48'
C19	12°12'25"	595.92'	126.96'
C20	06°23'18"	408.10'	45.50'
C21	05°55'55"	408.10'	42.25'
C22	00°27'23"	408.10'	3.25'

IN THE CITY OF WILDOMAR, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

TRACT NO. 31896

BEING A SUBDIVISION OF PARCELS 2, 3 AND 4 OF PARCEL MAP 8828, AS FILED IN BOOK 43, PAGE 99 OF PARCEL MAPS, RECORDS OF RIVERSIDE COUNTY, CALFORNIA, TOGETHER WITH A PORTION OF BLOCK "M" AS SHOWN BY MAP ON FILE IN BOOK 4, PAGE 174 OF MAPS, RECORDS OF SAN DIEGO COUNTY, CALIFORNIA, LYING WITHIN SECTIONS 1 AND 12, TOWNSHIP 7 SOUTH, RANGE 4 WEST, SAN BERNARDINO MERIDIAN.

DARYL J. CHRISTIAN, L.S. 8554 MDS CONSULTING JULY, 2023

SEE SHEET 9

SEE SHEET 10

121 85 86 87 88 89 90 91 92 93 94

N 45°09'16" E 131.84'

65.00' 65.00' 65.00' 65.00' 65.00' 65.00' 65.00' 65.00'

N 44°50'44" W 520.00'

N 40°12'32" W 64.01'

N25°31'29"W RAD

N22°52'47"W RAD

66.60'

N 50°18'14" W 76.62'

LOT "R"

19.84'

43.44'

N 33°24'25" W 47.66'

4.22'

C4 L1 L4 C3

N 52°15'38" E RAD-PRC

N 38°12'46" E RAD-PRC

Δ=29° 14' 29" R=182.00' L=92.89'

N 67°27'15" E RAD

N 72°32'53" E RAD

N 78°36'12" E RAD-PRC

C11 Δ=36° 18' 41" R=118.00' L=74.78'

N 47°42'29" W 24.93'

C2 N 40°38'01" W 40.89'

N 37°38'06" W 147.29'

C1 N42°28'48"W 44.06'

N 67°43'27" E RAD

N 75°21'24" W RAD

LOT "M"
1.09 Ac.

OPEN SPACE
DETENTION BASIN

LOT "F"
0.48 Ac.

BLOOM COURT

50.00'

N 84°43'23" E

C6 Δ=91° 30' 14" R=48.00'

C10

N42°32'58"E RAD

C12 L=167.14'

C7

L2 N 15°37'50" W 54.26'

L3

C5

Δ=26° 57' 46" R=450.00' L=211.77'

Δ=16° 44' 33" R/PCC

N 24°46'51" W

Δ=16° 44' 33" R=478.00' L=139.68'

Δ=7°47'48" L=65.04'

Δ=7°47'48" L=65.05'

C8

N 25°20'41" W RAD

N 25°21'34" W 130.77'

Δ=9°49'41" R=261.00' L=44.77'

N 25°27'31" W 74.67'

72.32'

86.69'

77.03'

N 50°56'15" E 1169.54'

98

N 40°56'13" W RAD

N 40°57'14" W 113.73'

97
8,106 Sq Ft

N 33°08'25" W RAD

N 34°57'22" W 116.26'

96
9,218 Sq Ft

95
10,227 Sq Ft

18

19

20

21

TRACT NO. 23187-2
M.B. 309/63-72

LOT "N"

220.84'

RANCHO LA LAGUNA

N 65°13'09" E 231.77'

N 65°13'09" E 255.99'

14
25'

25.00'

207.56'

N 24°17'08" W 908.64' (N 24°18'03" W 908.64' R2)

118
6.75 Ac.

OPEN SPACE/DRAINAGE

R.S. 107/83

FD. 2" I.P., W/TAG L.S. 7131, FLUSH, ACC. AS MOST S'LY COR. BLK. M, RANCHO SANTA ROSA PT#8-RANCHO TEMECULA PT#7 PER R.S. 153/28 & R.S. 107/83.

SCALE: 1" = 40'

40 20 0 40 80 120

GRAPHIC SCALE

CURVE DATA			
#	DELTA	RADIUS	LENGTH
C1	15°21'33"	140.00'	37.53'
C2	7°04'28"	208.00'	25.68'
C3	14°02'52"	68.00'	16.67'
C4	8°03'00"	319.00'	44.82'
C5	20°14'52"	100.00'	35.34'
C6	70°04'47"	48.00'	58.71'
C7	65°51'37"	48.00'	55.17'
C8	0°33'50"	478.00'	4.70'
C9	9°49'41"	261.00'	44.77'
C10	63°33'50"	48.00'	53.25'
C11	6°03'19"	168.09'	17.76'

COURSE DATA		
#	BEARING	DISTANCE
L1	N 25°21'25" W	21.52'
L2	N 41°04'46" E RAD	10.10'
L3	N 24°46'51" W	20.00'
L4	N 70°21'25" W	20.62'
L5	N 19°35'42" E	20.40'

RECORDED AT THE REQUEST OF
AND WHEN RECORDED RETURN TO:
(Document exempt from recording fees
pursuant to Cal. Gov. Code § 27383)

CITY OF WILDOMAR
Attn: City Clerk
23873 Clinton Keith Rd., Suite 111
Wildomar, California 92595

THIS SPACE FOR RECORDER'S USE ONLY

SUBDIVISION IMPROVEMENT AGREEMENT

FINAL TRACT MAP 31896

By and Between

THE CITY OF WILDOMAR,
a municipal corporation

and

D.R. Horton Los Angeles Holding Company, Inc.

a California corporation

DATED October 11, 2023

SUBDIVISION IMPROVEMENT AGREEMENT

FINAL TRACT MAP 31896

This Subdivision Improvement Agreement ("Agreement") is entered into as of this 11th day of October, 2023 by and between the City of Wildomar, a municipal corporation ("City") and D.R. Horton Los Angeles Holding Company, Inc., a California corporation ("Developer"). City and Developer are sometimes hereinafter individually referred to as "Party" and hereinafter collectively referred to as the "Parties."

RECITALS

A. Developer has submitted to City an application for approval of a final tract map for real property located within City, a legal description of which is attached hereto as Exhibit "A". The tract map is identified in City records as Tract Map No. 31896. On January 9, 2007, the County of Riverside conditionally approved Tract No. 31896.

B. On December 2, 2015 the Planning Commission approved a minor change under the requirements of Title 16, Section 16.12.220 of the Wildomar Municipal Code (Subdivision Ordinance).

C. On March 18, 2020 the Planning Commission approved a second minor change which included a reduction of total number of approved lots to 117 residential lots, the addition of three City owned/ maintained lots for water quality treatment and detention, and construction of frontage improvements on Palomar Street and Washington Avenue.

D. Developer has not completed all of the work or made all of the Public Improvements required by the Subdivision Map Act (Government Code sections 66410 et seq.), ("Map Act") the City Ordinances, the conditions of approval for Tract No. 31896, or other ordinances, resolutions, or policies of City requiring construction of improvements in conjunction with the subdivision of land.

E. Pursuant to City Ordinances and the applicable provisions of the Map Act, Developer and City enter into this Agreement for the timely construction and completion of the Public Improvements and the furnishing of the security therefor, acceptable to the City Engineer and City Attorney, for Tract No. 31896.

E. City has authority to enter into this Subdivision Improvement Agreement pursuant to Government Code Sections 66499 – 66499.10.

F. Pursuant to Government Code Section 66499, Developer's execution of this Agreement and the provision of the security are made in consideration of City's approval of the final map for Tract No. 31896.

G. The Subdivision Improvement Agreement supersedes the following recorded Public Improvement Agreements for Tract Map No. 31896, Onsite Improvement Agreement -

County Document No. 2023-0227443, Offsite Improvement Agreement – County Document No. 2023-0227444, EVMWD Offsite Improvement Agreement – County Document No. 2023-0255848, EVMWD Onsite Improvement Agreement – County Document No. 2023-0255849, Storm Drain Improvement Agreement – County Document No. 2023-0227445 and Riverside County Flood Control and Water Conservation District Storm Drain Agreement – County Document No. 2023-0255847.

DEFINED TERMS

"*Developer"* shall mean D.R. Horton Los Angeles Holding Company, a California corporation. The term "Developer" shall also include all assignees, to the extent permitted under this Agreement, of the rights and obligations of Developer under this Agreement, and any successor-in-interest to Developer having a legal and/or equitable interest in the Property.

"*Estimated Costs*" shall mean the City Engineer's approximation of the actual cost to construct the Public Improvements, including the replacement cost for all landscaping.

"***Litigation Expenses***" shall mean all costs and expenses, to the extent reasonable in amount, actually and necessarily incurred by a party in good faith in the prosecution of an action or proceeding, including, but not limited to, court costs, filing, recording, and service fees, copying costs, exhibit production costs, special media rental costs, attorneys' fees, fees for investigators, witness fees (both lay and expert), travel expenses, deposition and transcript costs and any other cost or expense, the award of which a court of competent jurisdiction may determine to be just and reasonable.

"***Map Act***" shall mean the Subdivision Map Act, Government Code Sections 66410 et seq.

"***Property****"* shall mean the all of the real property contained within the boundaries of Tract Map No. 31896 located in the City of Wildomar, California, as is more particularly described in the legal description and tract diagram attached hereto and incorporated hereby by reference at Exhibit "A".

"***Public Improvements***" shall include, but not be limited to, all grading, roads, streets, paving, curbs and gutters, sidewalks, paseos, pathways, trails, sanitary sewers, utilities, storm drains, detention and retention basins and other drainage facilities, traffic controls, landscaping, street lights and all other facilities required to be constructed and dedicated to the City or other public entity as conditions of approval of Tentative Tract Map No. 31896 and as shown in detail on the plans, and specifications which have been approved by the City and incorporated into Tract Map No. 31896. The Parties agree that the Public Improvements to be completed by Developer are more specifically described in the diagram or plan attached hereto and incorporated herein by reference as Exhibit "B. Notwithstanding, Exhibit "B", Developer shall remain obligated to construct and complete all of the Public Improvements required as conditions of approval for Tentative Tract Map 31896.

"***Required Insurance***" shall mean the insurance required to be maintained by Developer under Section 17.

"***Security***" shall mean surety bonds, lien agreement or other security approved by the City Engineer or City Attorney in the amounts and under the terms of Section 12.

*"**Tract No 31896***." shall mean the final map prepared and approved by the City for tentative tract map no. 31896.

"***Warranty***" shall mean the one year period following completion of the Public Improvements by Developer and the acceptance of the Public Improvements by the City in which Developer warrants and guarantees all Public Improvements.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by the parties and contained here and other consideration, the value and adequacy of which are hereby acknowledged, the parties agree as follows:

1. **EFFECTIVENESS.** This Agreement shall not be effective unless and until all four (4) of the following conditions are satisfied in the order provided (Items 1.1, 1.2, and 1.3 may occur in any sequence, but they shall occur prior to items 1.4 and 1.5):

1.1 **Security.** Developer provides City with the Security of the type and in the amounts required by this Agreement;

1.2 **Final Map and Agreement Approval**. The City Council of the City ("City Council") approves the final map for Tract No. 31896 and this Agreement;

1.3 **Execute Agreement**. Developer and City execute the Agreement;

1.4 **Record Agreement**. City records this Agreement in the Recorder's Office of the County of Riverside; and

1.5 **Record Final Map**. Developer records the final map for Tract No. 31896 in the Recorder's Office of the County of Riverside.

If the above described conditions are not satisfied in the order, manner and within the time provided under this Agreement, this Agreement shall automatically terminate without need of further action by either City or Developer.

2. **PUBLIC IMPROVEMENTS.** Developer shall construct or have constructed at its own cost, expense, and liability the Public Improvements, as defined herein, within the time and in the manner required under this Agreement. Construction of the Public Improvements shall include any transitions and/or other incidental work deemed necessary for drainage or public safety. The Developer shall be responsible for the replacement, relocation, or removal of any component of any irrigation water or sewer system in conflict with the construction or installation of the Public Improvements. Such replacement, relocation, or removal shall be performed to the complete satisfaction of the City Engineer and the owner of such water or sewer system. Developer further promises and agrees to provide all equipment, tools, materials, labor, tests, design work, and engineering services necessary or required by City to fully and adequately complete the Public Improvements.

2.1 **Prior Partial Construction of Public Improvements.** Where construction of any Public Improvements has been partially completed prior to this Agreement, Developer agrees to complete such Public Improvements or assure their completion in accordance with this Agreement.

2.2 **Permits; Notices; Utility Statements.** Prior to commencing any work, Developer shall, at its sole cost, expense, and liability, obtain all necessary permits and approvals and give all necessary and incidental notices required for the lawful construction of the Public Improvements and performance of Developer's obligations under this Agreement. Developer shall conduct the work in full compliance with the regulations, rules, and other requirements contained in any permit or approval issued to Developer. Prior to commencing any work, Developer shall file a written statement with the City Clerk and the City Engineer, signed by Developer and each utility which will provide utility service to the Property, attesting that Developer has made all deposits legally required by the utility for the extension and provision of utility service to the Property.

2.3 **Pre-approval of Plans and Specifications**. Developer is prohibited from commencing work on any Public Improvement until all plans and specifications for such Public Improvement have been submitted to and approved by the City Engineer, or his or her designee. Approval by the City Engineer shall not relieve Developer from ensuring that all Public Improvements conform with all other requirements and standards set forth in this Agreement.

2.4 **Quality of Work; Compliance With Laws and Codes**. The construction plans and specifications for the Public Improvements shall be prepared in accordance with all applicable federal, state and local laws, ordinances, regulations, codes, standards, and other requirements. The Public Improvements shall be completed in accordance with all approved maps, plans, specifications, standard drawings, and special amendments thereto on file with City, as well as all applicable federal, state, and local laws, ordinances, regulations, codes, standards, and other requirements applicable at the time work is actually commenced.

2.5 **Standard of Performance**. Developer and its contractors, if any, shall perform all work required to construct the Public Improvements under this Agreement in a skillful and workmanlike manner, and consistent with the standards generally recognized as being employed by professionals in the same discipline in the State of California. Developer represents and maintains that it or its contractors shall be skilled in the professional calling necessary to perform the work. Developer warrants that all of its employees and contractors shall have sufficient skill and experience to perform the work assigned to them, and that they shall have all licenses, permits, qualifications and approvals of whatever nature that are legally required to perform the work, and that such licenses, permits, qualifications and approvals shall be maintained throughout the term of this Agreement.

2.6 **Alterations to Improvements**. All work shall be done and improvements made and completed as shown on approved plans and specifications, and any subsequent alterations thereto. If during the course of construction and installation of the Public Improvements it is determined that the public interest requires alterations in the Public Improvements, Developer shall undertake such design and construction changes as may be reasonably required by City. Any and all alterations in the plans and specifications and the Public Improvements to be completed may be accomplished without giving prior notice thereof to Developer's surety for this Agreement.

2.7 **Other Obligations Referenced in Conditions of Tentative Map Approval**. In addition to the foregoing, Developer shall satisfy all of the conditions of approval on the tentative map for the Property. The conditions of approval which have not been satisfied prior to the date of this Agreement are identified on Exhibit "D" hereto.

3. **MAINTENANCE OF PUBLIC IMPROVEMENTS AND LANDSCAPING**. City shall not be responsible or liable for the maintenance or care of the Public Improvements until City formally approves and accepts them in accordance with its policies and procedures. City shall exercise no control over the Public Improvements until approved and accepted. Any use by any person of the Public Improvements, or any portion thereof, shall be at the sole and exclusive risk of the Developer at all times prior to City's acceptance of the Public Improvements. Developer shall maintain all the Public Improvements in a state of good repair until they are completed by Developer and approved and accepted by City, and until the security for the performance of this Agreement is released. Maintenance shall include, but shall not be limited to, repair of pavement, curbs, gutters, sidewalks, signals, parkways, water mains, and sewers; maintaining all landscaping in a vigorous and thriving condition reasonably acceptable to City; removal of debris from sewers and storm drains; and sweeping, repairing, and maintaining in good and safe condition all streets and street improvements. It shall be Developer's responsibility to initiate all maintenance work, but if it shall fail to do so, it shall promptly perform such maintenance work when notified to do so by City. If Developer fails to properly prosecute its maintenance obligation under this section, City may do all work necessary for such maintenance and the cost thereof shall be the responsibility of Developer and its surety under this Agreement. City shall not be responsible or liable for any damages or injury of any nature in any way related to or caused by the Public Improvements or their condition prior to acceptance.

4. **CONSTRUCTION SCHEDULE**. Unless extended pursuant to this Section 4.1 of this Agreement, Developer shall fully and adequately complete or have completed the Public Improvements within two years (twenty-four months) following approval of the final map for Tract No. 31896.

4.1 **Extensions**. City may, in its sole and absolute discretion, provide Developer with additional time within which to complete the Public Improvements. It is understood that by providing the Security required under Section 12.0 et seq. of this Agreement, Developer and its surety consent in advance to any extension of time as may be given by City to Developer, and waives any and all right to notice of such extension(s). Developer's acceptance of an extension of time granted by City shall constitute a waiver by Developer and its surety of all defense of laches, estoppel, statutes of limitations, and other limitations of action in any action or proceeding filed by City following the date on which the Public Improvements were to have been completed hereunder. In addition, as consideration for granting such extension to Developer, City reserves the right to review the provisions of this Agreement, including, but not limited to, the construction standards, the cost estimates established by City, and the sufficiency of the Security provided by Developer, and to require adjustments thereto when warranted according to City's reasonable discretion.

4.2 **Accrual of Limitations Period**. Any limitations period provided by law related to breach of this Agreement or the terms thereof shall not accrue until Developer has provided the City Engineer with written notice of Developer's intent to abandon or otherwise not complete required or agreed upon Public Improvements.

5. **GRADING**. Developer agrees that any and all grading done or to be done in conjunction with construction of the Public Improvements or development of Tract No. 31896 shall conform to all federal, state, and local laws, ordinances, regulations, and other requirements, including City's grading regulations. All grading, landscaping, and construction activities shall be performed in a manner to control erosion and prevent flooding problems. The City Engineer shall have the authority to require erosion plans to prescribe reasonable controls on the method, manner, and time of grading, landscaping, and construction activities to prevent nuisances to surrounding properties. Plans shall include without limitation temporary drainage and erosion control requirements, dust control procedures, restrictions on truck and other construction traffic routes, noise abatement procedures, storage of materials and equipment, removal of garbage, trash, and refuse, securing the job site to prevent injury, and similar matters. In order to prevent damage to the Public Improvements by improper drainage or other hazards, the grading shall be completed in accordance with the time schedule for completion of the Public Improvements established by this Agreement, and prior to City's approval and acceptance of the Public Improvements and release of the Security as set forth in Section 12.0 et seq. of this Agreement.

6. **UTILITIES**. Developer shall provide utility services, including water, sewer, power, gas, and telephone service to serve each parcel, lot, or unit of land within Tract No. 31896 in accordance with all applicable federal, state, and local laws, rules, and regulations, including, but not limited to, the regulations, schedules and fees of the utilities or agencies providing such services. Except for commercial or industrial properties, Developer shall also provide cable television facilities to serve each parcel, lot, or unit of land in accordance with all applicable federal, state, and local laws, rules, and regulations, including, but not limited to, the requirements of the cable company possessing a valid franchise with City to provide such service within City's jurisdictional limits. All utilities shall be installed underground.

7. **FEES AND CHARGES**. Developer shall, at its sole cost, expense, and liability, pay all fees, charges, and taxes arising out of construction of the Public Improvements, including, but not limited to, all plan check, design review, engineering, inspection, and other service fees, and any impact or connection fees established by City ordinance, resolution, regulation, or policy, or as established by City relative to Tract No. 31896, or as required by other governmental agencies having jurisdiction over Tract No. 31896.

8. **CITY INSPECTION OF PUBLIC IMPROVEMENTS**. Developer shall, at its sole cost, expense, and liability, and at all times during construction of the Public Improvements, maintain reasonable and safe facilities and provide safe access for inspection by City of the Public Improvements and areas where construction of the Public Improvements is occurring or will occur. If the City inspector requests it, the Developer at any time before acceptance of the Public Improvements shall remove or uncover such portions of the finished work as may be directed which have not previously been inspected. After examination, the Developer shall restore said portions of the work to the standards required hereunder. Inspection or supervision by the City shall not be considered as direct control of the individual workmen on the job site. City's inspector shall have the authority to stop any and all work not in accordance with the requirements contained or referenced in this Agreement. The inspection of the work by City shall not relieve Developer or the contractor of any obligations to fulfill this Agreement as herein provided, and unsuitable materials or work may be rejected notwithstanding that such materials or work may have been previously overlooked or accepted.

9. **ADMINISTRATIVE COSTS.** If Developer fails to construct and install all or any part of the Public Improvements within the time required by this Agreement, or if Developer fails to comply with any other obligation contained herein, Developer and its surety shall be jointly and severally liable to City for all administrative expenses, fees, and costs, including reasonable attorney's fees and costs, incurred in obtaining compliance with this Agreement or in processing any legal action or for any other remedies permitted by law.

10. **ACCEPTANCE OF IMPROVEMENTS; AS-BUILT OR RECORD DRAWINGS**. The City Council may, in its sole and absolute discretion, accept fully completed portions of the Public Improvements prior to such time as all of the Public Improvements are complete, which shall not release or modify Developer's obligation to complete the remainder of the Public Improvements within the time required by this Agreement.

10.1 **Developer's Notice of Completion**. Upon the total or partial acceptance of the Public Improvements by City, Developer shall file with the Recorder's Office of the County of Riverside a notice of completion for the accepted Public Improvements in accordance with Article 2 of Chapter 4 of Title 2 of Part 6 of Division 4 of the Civil Code, at which time the accepted Public Improvements shall become the sole and exclusive property of City without payment therefor.

10.2 **City Acceptance of Public Improvements**. If Tract No. 31896 was approved and recorded as a single phase map, City shall not accept any one or more of the improvements until all of the Public Improvements are completed by Developer and approved by City. Issuance by City of occupancy permits for any buildings or structures located on the Property shall not be construed in any manner to constitute City's acceptance or approval of any Public Improvements.

10.3 **Developer's Obligation to Provide As-Built or Record Drawings.** Notwithstanding the foregoing, City may not accept any Public Improvements unless and until Developer provides one (1) set of "as-built" or record drawings or plans to the City Engineer for all such Public Improvements. The drawings shall be certified and shall reflect the condition of the Public Improvements as constructed, with all changes incorporated therein.

11. **WARRANTY AND GUARANTEE**. Developer hereby warrants and guarantees all Public Improvements against any defective work or labor done, or defective materials furnished in the performance of this Agreement, including the maintenance of all landscaping within the Property in a vigorous and thriving condition reasonably acceptable to City, for a period of one (1) year following completion of the work and acceptance by City. During the Warranty, Developer shall repair, replace, or reconstruct any defective or otherwise unsatisfactory portion of the Public Improvements, in accordance with the current ordinances, resolutions, regulations, codes, standards, or other requirements of City, and to the approval of the City Engineer. All repairs, replacements, or reconstruction during the Warranty shall be at the sole cost, expense, and liability of Developer and its surety. As to any Public Improvements which have been repaired, replaced, or reconstructed during the Warranty, Developer and its surety hereby agree to extend the Warranty for an additional one (1) year period following City's acceptance of the repaired, replaced, or reconstructed Public Improvements. Nothing herein shall relieve Developer from any other liability it may have under federal, state, or local law to repair, replace, or reconstruct any Public Improvement following expiration of the Warranty or any extension thereof. Developer's

warranty obligation under this section shall survive the expiration or termination of this Agreement.

12. **SECURITY**. Prior to City's approval and execution of this Agreement, Developer shall provide City with surety bonds, a lien agreement, or another form of security acceptable to the City Attorney and City Engineer under the terms set forth below.

12.1 **Surety Bonds**. If surety bonds are provided as Security, the amount of the Security shall be based on the City Engineer's Estimated Costs. If City determines at any time prior to Developer's completion of the Public Improvements under Section 4 [Construction Schedule], in its sole and absolute discretion, that the Estimated Costs have changed, Developer shall adjust the Security in the amount requested by City. Developer's compliance with this provision (Section 12.0 et seq.) shall in no way limit or modify Developer's indemnification obligation provided in Section 16.0 of this Agreement.

12.1.1 **Performance Bond**. To guarantee the faithful performance of the Public Improvements and all the provisions of this Agreement, to protect City if Developer is in default as set forth in Section 18.0 et seq. of this Agreement, and to secure Developer's one-year guarantee and warranty of the Public Improvements, including the maintenance of all landscaping in a vigorous and thriving condition, Developer shall provide City a faithful performance bond in the amount of **Eleven Million Thirty Five Thousand One Hundred Fourteen and No/100 Dollars ($11,035,114.00)**, which sum shall be not less than one hundred percent (100%) of the Estimated Costs.

12.1.2 **Partial Release**. The City Council may, in its sole and absolute discretion and upon recommendation of the City Engineer, partially release a portion or portions of the Security provided under this section as the Public Improvements are accepted by City, provided that Developer is not in default on any provision of this Agreement or condition of approval for Tract No. 31896, and the total remaining Security is not less than twenty-five percent (25%) of the Estimated Costs. All Security provided under this section shall be released at the end of the Warranty period, or any extension thereof as provided in Section 11.0 of this Agreement, provided that Developer is not in default on any provision of this Agreement or condition of approval for Tract No. 31896.

12.1.3 **Labor & Material Bond**. To secure payment to the contractors, subcontractors, laborers, material men, and other persons furnishing labor, materials, or equipment for performance of the Public Improvements and this Agreement, Developer shall provide City a labor and materials bond in the amount of **Five Million Five Hundred Seventeen Thousand Five Hundred Fifty-Seven and No/100 Dollars ($5,517,557.00)**, which sum shall not be less than fifty percent (50%) of the Estimated Costs. The Security provided under this section may be released by written authorization of the City Engineer after six (6) months from the date City accepts the final Public Improvements. The amount of such Security shall be reduced by the total of all stop notice or mechanic's lien claims of which City is aware, plus an amount equal to twenty percent (20%) of such claims for reimbursement of City's anticipated administrative and legal expenses arising out of such claims.

12.1.4 **Additional Requirements**. The surety for any surety bonds provided as Security shall have a current A.M. Best's rating of no less than A:VIII, be a bank or

insurance company licensed to transact surety business in California, and shall be satisfactory to City. As part of the obligation secured by the Security and in addition to the face amount of the Security, the Developer or its surety shall secure the costs and reasonable expenses and fees, including reasonable attorney's fees and costs, incurred by City in enforcing the obligations of this Agreement. The Developer and its surety stipulate and agree that no change, extension of time, alteration, or addition to the terms of this Agreement, the Public Improvements, or the plans and specifications for the Public Improvements shall in any way affect its obligation on the Security.

12.1.5 **Form of Bonds**. The evidence of the Security shall be provided on the forms set forth in Exhibit "C", unless other forms are deemed acceptable by the City Engineer and the City Attorney, and when such forms are completed to the satisfaction of City, the forms and evidence of the Security shall be attached hereto as Exhibit "C" and incorporated herein by this reference.

12.2 **Lien Agreement**. In lieu of surety bonds required under Section 12.1 et seq. or the security required by Section 13 of this Agreement, Developer may execute a lien agreement as Security for the Improvements in accordance with Wildomar Municipal Code Section 16.56.030. The Lien Agreement shall be in the form attached hereto as Exhibit "E" and incorporated herein by this reference.

12.3 **Developer's Liability**. While no action of Developer shall be required in order for City to realize on its security under any Security instrument, Developer agrees to cooperate with City to facilitate City's realization under any Security instrument, and to take no action to prevent City from such realization under any Security instrument. Notwithstanding the giving of any Security instrument or the subsequent expiration of any Security instrument or any failure by any surety or financial institution to perform its obligations with respect thereto, Developer shall be personally liable for performance under this Agreement and for payment of the cost of the labor and materials for the improvements required to be constructed or installed hereby and shall, within ten (10) days after written demand therefor, deliver to City such substitute Security as City shall require satisfying the requirements in this Section 12.

13. **MONUMENT SECURITY**. Prior to City's execution of this Agreement, to guarantee payment to the engineer or surveyor for the setting of all subdivision boundaries, lot corners, and street centerline monuments for Tract No. 31896 in compliance with the applicable provisions of City's Municipal and/or Development Code ("Subdivision Monuments"), Developer shall deposit cash with City in the amount of **Forty Seven Thousand Five Hundred and No/100 Dollars ($47,500.00)** and a surety bond in the amount of **One Hundred Thousand and No/100 Dollars ($100,000.00)**, which sum shall not be less than one hundred percent (100%) of the costs of setting the Subdivision Monuments as determined by the City Engineer. Said cash deposit and surety bond may be released by written authorization of the City Engineer after all required Subdivision Monuments are accepted by the City Engineer, City has received written acknowledgment of payment in full from the engineer or surveyor who set the Subdivision Monuments, and provided Developer is not in default of any provision of this Agreement or condition of approval for Tract No. 31896. Notwithstanding the foregoing, if City accepts a lien agreement as security for the Improvements under Section 12.2 of this Agreement, such lien agreement may serve as the security for some or all of the Subdivision Monuments, as determined by the City Engineer.

14. **LIEN.** To secure the timely performance of Developer's obligations under this Agreement, including those obligations for which security has been provided pursuant to Sections 12.0 et seq. and 13.0 of this Agreement, Developer hereby creates in favor of City a lien against all portions of the Property not dedicated to City or some other governmental agency for a public purpose. As to Developer's default on those obligations for which security has been provided pursuant to Sections 12.0 et seq. and 13.0 of this Agreement, City shall first attempt to collect against such security prior to exercising its rights as a contract lienholder under this section.

15. **SIGNS AND ADVERTISING**. Developer understands and agrees to City's ordinances, regulations, and requirements governing signs and advertising structures. Developer hereby agrees with and consents to the summary removal by City, without notice to Developer, of all signs or other advertising structures erected, placed, or situated in violation of any City ordinance, regulation, or other requirement. Removal shall be at the expense of Developer and its surety. Developer and its surety shall indemnify and hold City free and harmless from any claim or demand arising out of or incident to signs, advertising structures, or their removal.

16. **INDEMNIFICATION**. Developer shall defend, indemnify, and hold harmless City, its elected officials, officers, employees, and agents from any and all actual or alleged claims, demands, causes of action, liability, loss, damage, or injury, to property or persons, including wrongful death, whether imposed by a court of law or by administrative action of any federal, state, or local governmental body or agency, arising out of or incident to any acts, omissions, negligence, or willful misconduct of Developer, its personnel, employees, agents, or contractors in connection with or arising out of construction or maintenance of the Public Improvements, or performance of this Agreement. This indemnification includes, without limitation, the payment of all penalties, fines, judgments, awards, decrees, attorneys' fees, and related costs or expenses, and the reimbursement of City, its elected officials, officers, employees, and/or agents for all legal expenses and costs incurred by each of them. This indemnification excludes only such portion of any claim, demand, cause of action, liability, loss, damage, penalty, fine, or injury, to property or persons, including wrongful death, which is caused solely and exclusively by the gross negligence or willful misconduct of City as determined by a court or administrative body of competent jurisdiction. Developer's obligation to indemnify City shall survive the expiration or termination of this Agreement, and shall not be restricted to insurance proceeds, if any, received by City, its elected officials, officers, employees, or agents.

17. **INSURANCE**.

17.1 **Types; Amounts**. Developer shall procure and maintain, and shall require its contractors to procure and maintain, during construction of any Public Improvement pursuant to this Agreement, insurance of the types and in the amounts described below. If any of the Required Insurance contains a general aggregate limit, such insurance shall apply separately to this Agreement or be no less than two times the specified occurrence limit.

17.1.1 **General Liability**. Developer and its contractors shall procure and maintain Commercial General Liability Insurance no less broad than Insurance Services Office (ISO) form CG 00 01 or equivalent form, with a combined single limit of not less than $3,000,000 per occurrence for bodily injury, personal injury, and property damage. The General Aggregate shall be twice the occurrence limit or shall apply separately to each project. If Developer maintains higher limits than the specified minimum limits, City requires and shall be entitled to coverage for

the higher limits maintained by Developer. The General Liability policy shall not contain a Contractors' Warranty or other similar language which eliminates or restricts insurance because of a subcontractor's failure to carry specific insurance or to supply evidence of such insurance

17.1.2 **Business Automobile Liability.** Developer and its contractors shall procure and maintain business automobile liability insurance, or equivalent form, with a combined single limit of not less than $1,000,000 per occurrence. Such insurance shall include coverage for the ownership, operation, maintenance, use, loading, or unloading of any vehicle owned, hired, and non owned by the insured or for which the insured is responsible.

17.1.3 **Workers' Compensation.** Developer and its contractors shall procure and maintain workers' compensation insurance with limits as required by the Labor Code of the State of California and Employers Liability with limits of $1,000,000 per Accident; $1,000,000 Disease per employee; $1,000,000 Disease per policy at all times during which insured retains employees.

17.1.4 **Professional Liability.** For any consultant or other professional who will engineer or design the Public Improvements, liability insurance for errors and omissions with limits not less than $1,000,000 per claim. Such insurance shall be endorsed to include contractual liability. Coverage applicable to the work performed under this agreement shall be continued for five (5) years after completion of the work . Such continuation coverage may be provided by one of the following: (1) renewal of the existing policy; (2) an extended reporting period endorsement; or (3) replacement insurance with a retroactive date no later than the commencement of the work under this agreement.

17.1.5 **Pollution Liability.** Minimum Limits: $1,000,000 per Pollution Incident; $1,000,000 Aggregate; Coverage shall apply to pollution incidents at or from any location at which Developer and its contractors are performing work under this agreement. Any deductible or self-insured retention shall be shown on the Certificate of Insurance. If the deductible or self-insured retention exceeds $25,000 it shall be approved in advance by the City. Developer and its contractors are responsible for any deductible or self-insured retention and shall fund it upon the City's written request, regardless of whether Developer and its contractors have a claim against the insurance or are named as a party in any action involving the City. The City, its elected officials, officers, employees, agents, and volunteers shall be endorsed as an additional insured for liability arising out of ongoing and completed operations by or on behalf of the Developer and its contractors. Additional insured status shall continue for one (1) year after completion of the work. The insurance provided to the additional insureds shall apply on a primary and non-contributory basis with respect to any insurance or self-insurance program maintained by them. If the insurance is on a Claims-Made basis, the retroactive date shall be no later than the commencement of work. The insurance shall be continued for one (1) year after completion of the work. If the insurance is on a Claims-Made basis, the continuation coverage may be provided by: (a) renewal of the existing policy; (b) an extended reporting period endorsement; or (c) replacement insurance with a retroactive date no later than the commencement of the work.

17.2 **Deductibles**. Any deductibles or self-insured retentions must be declared to and approved by City. At the option of City, either: (a) the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects City, its elected officials, officers, employees, agents, and volunteers; or (b) Developer and its contractors shall provide a financial

guarantee satisfactory to City guaranteeing payment of losses and related investigation costs, claims, and administrative and defense expenses.

17.3 **Additional Insured; Separation of Insureds**. The Required Insurance (except Workers' Compensation and Professional Liability) shall name City, its elected officials, officers, employees, agents, and volunteers as additional insureds with respect to work performed by or on behalf of Developer or its contractors, including materials, parts, or equipment furnished in connection therewith City shall be endorsed as an additional insured for liability arising out of ongoing and completed operations by or on behalf of the contractor. City shall continue to be an additional insured for completed operations for (1) year after completion of the work. The policy shall cover inter-insured suits and include a "Separation of Insureds" or "severability" clause which treats each insured separately and shall contain no special limitations on the scope of its protection to City, its elected officials, officers, employees, agents, and volunteers.

17.4 **Primary Insurance; Waiver of Subrogation**. The General Liability Insurance provided to the additional insured shall be primary to, and non contributory with, any insurance or self insurance program maintained by the City, its elected officials, officers, employees, agents, and volunteers. All policies for the Required Insurance shall provide that the insurance company waives all right of recovery by way of subrogation against City, its elected officials, officers, employees, agents and volunteers.

17.5 **Certificates; Verification**. Developer and its contractors shall furnish City with original certificates of insurance and endorsements effecting coverage for the Required Insurance. The certificates and endorsements for each insurance policy shall be signed by a person authorized by that insurer to bind coverage on its behalf. All certificates and endorsements must be received and approved by City before work pursuant to this Agreement can begin. City reserves the right to require complete, certified copies of all required insurance policies, at any time.

17.6 **Term; Cancellation Notice**. Developer and its contractors shall maintain the Required Insurance for the term of this Agreement and shall replace any certificate, policy, or endorsement which will expire prior to that date. Developer shall provide immediate written notice if (1) any of the required insurance policies is terminated; (2) the limits of any of the required polices are reduced; (3) or the deductible or self insured retention is increased. In the event of any cancellation or reduction in coverage or limits of any insurance, Developer shall forthwith obtain and submit proof of substitute insurance. Should Developer fail to immediately procure other insurance, as specified, to substitute for any canceled policy, the City may procure such insurance at Developer's sole cost and expense.

17.7 **Insurer Rating**. Unless approved in writing by City, all Required Insurance shall placed with insurers licensed to do business in the State of California and with a current A.M. Best rating of at least A:VIII.

18. **DEFAULT; NOTICE; REMEDIES**.

18.1 **Notice**. If Developer neglects, refuses, or fails to fulfill or timely complete any obligation, term, or condition of this Agreement, or if City determines there is a violation of any federal, state, or local law, ordinance, regulation, code, standard, or other requirement, City may at any time thereafter declare Developer to be in default or violation of this Agreement and

make written demand upon Developer or its surety, or both, to immediately remedy the default or violation. Developer shall commence the work required to remedy the default or violation within ten (10) days of the written demand from the City. If the default or violation constitutes an immediate threat to the public health, safety, or welfare, City may provide the demand verbally, and Developer shall commence the required work within twenty-four (24) hours thereof. Immediately upon City's issuance of the demand to remedy the default, Developer and its surety shall be liable to City for all costs of construction and installation of the Public Improvements and all other administrative costs expenses as provided for in Section 9.0 of this Agreement.

18.2 **Failure to Remedy; City Action**. If the work required to remedy the noticed default or violation is not diligently prosecuted to a substantial completion acceptable to City within a reasonable time designated by the City, City may complete all remaining work, arrange for the completion of all remaining work, and/or conduct such remedial activity as in its sole and absolute discretion it believes is required to remedy the default or violation. All such work or remedial activity shall be at the sole and absolute cost, expense, and liability of Developer and its surety, without the necessity of giving any further notice to Developer or surety. City's right to take such actions shall in no way be limited by the fact that Developer or its surety may have constructed any, or none of the required or agreed upon Public Improvements at the time of City's demand for performance. In the event City elects to complete or arrange for completion of the remaining work and improvements, City may require all work by Developer or its surety to cease in order to allow adequate coordination by City. Notwithstanding the foregoing, if conditions precedent for reversion to acreage can be met and if the interests of City will not be prejudiced thereby, City may also process a reversion to acreage and thereafter recover from Developer or its surety the full cost and expense incurred.

18.3 **Other Remedies**. No action by City pursuant to Section 18.0 et seq. of this Agreement shall prohibit City from exercising any other right or pursuing any other legal or equitable remedy available under this Agreement or any federal, state, or local law. City may exercise it rights and remedies independently or cumulatively, and City may pursue inconsistent remedies. City may institute an action for damages, injunctive relief, or specific performance.

19. **GENERAL PROVISIONS**.

19.1 **Authority to Enter Agreement**. Each of the signatories hereto represents and warrants that he or she is competent and authorized to enter into this Agreement on behalf of the Party for whom he or she purports to sign. Each Party hereto agrees to defend, indemnify, and hold harmless the other Parties hereto against all claims, suits, actions, and demands, including necessary expenses of investigation and reasonable attorneys' fees and costs, arising out of claims that its signatory was not competent or so authorized to sign this Agreement.

19.2 **Cooperation; Further Acts**. The Parties shall fully cooperate with one another, and shall take any additional acts or sign any additional documents as may be necessary, appropriate, or convenient to attain the purposes of this Agreement.

19.3 **Construction; References; Captions**. It being agreed the Parties or their agents have participated in the preparation of this Agreement, the language of this Agreement shall be construed simply, according to its fair meaning, and not strictly for or against any Party. Any term referencing time, days, or period for performance shall be deemed calendar days and not work

days. All references to Developer include all personnel, employees, agents, and subcontractors of Developer, except as otherwise specified in this Agreement. All references to City include its elected officials, officers, employees, agents, and volunteers except as otherwise specified in this Agreement. The captions of the various articles and paragraphs are for convenience and ease of reference only, and do not define, limit, augment, or describe the scope, content, or intent of this Agreement.

19.4 **Notices**. All notices, demands, invoices, and written communications shall be in writing and delivered to the following addresses or such other addresses as the Parties may designate by written notice:

CITY:

City of Wildomar
Attn: City Manager
23873 Clinton Keith Rd., Suite 111
Wildomar, CA 92595

DEVELOPER:

D.R. Horton Los Angeles Holding Company, Inc.
Attn: Dean James Pernicone
2280 Wardlow Circle, Suite 100
Corona, CA 92878

Depending upon the method of transmittal, notice shall be deemed received as follows: by facsimile, as of the date and time sent provided the original is contemporaneously deposited with United States Postal Service and delivered by regular mail; by messenger, as of the date delivered; and by U.S. Mail first class postage prepaid, as of 72 hours after deposit in the U.S. Mail.

19.5 **Amendment; Modification**. No amendment to or modification of this Agreement shall be valid unless made in writing and approved by the Developer and by the City. The City's City Manager may, but is not required to, make minor amendments not affecting substantive terms without further authorization from the City Council. The City Council hereby authorizes the City Manager to execute any such amendments as required by this Agreement or that do not otherwise reduce City's rights under this Agreement. **Waiver**. City's failure to insist upon strict compliance with any provision of this Agreement or to exercise any right or privilege provided herein, or City's waiver of any breach of this Agreement, shall not relieve Developer of any of its obligations under this Agreement, whether of the same or similar type. The foregoing shall be true whether City's actions are intentional or unintentional. Developer agrees to waive, as a defense, counterclaim or set off, any and all defects, irregularities or deficiencies in the authorization, execution or performance of the Public Improvements or this Agreement, as well as the laws, rules, regulations, ordinances or resolutions of City with regards to the authorization, execution or performance of the Public Improvements or this Agreement.

19.6 **Assignment or Transfer of Agreement**. Developer shall not assign, hypothecate, or transfer, either directly or by operation of law, this Agreement or any interest herein without prior written consent of City. Any attempt to do so shall be null and void, and any assignee, hypothecate, or transferee shall acquire no right or interest by reason of such attempted

assignment, hypothecation, or transfer. Unless specifically stated to the contrary in City's written consent, any assignment, hypothecation, or transfer shall not release or discharge Developer from any duty or responsibility under this Agreement.

19.7 **Binding Effect**. Each and all of the covenants and conditions shall be binding on and shall inure to the benefit of the Parties, and their successors, heirs, personal representatives, or assigns. This section shall not be construed as an authorization for any Party to assign any right or obligation.

19.8 **No Third Party Beneficiaries**. There are no intended third party beneficiaries of any right or obligation assumed by the Parties.

19.9 **Invalidity; Severability**. If any portion of this Agreement is declared invalid, illegal, or otherwise unenforceable by a court of competent jurisdiction, the remaining provisions shall continue in full force and effect.

19.10 **Consent to Jurisdiction and Venue**. This Agreement shall be construed in accordance with and governed by the laws of the State of California. Any legal action or proceeding brought to interpret or enforce this Agreement, or which in any way arises out of the Parties' activities undertaken pursuant to this Agreement, shall be filed and prosecuted in the appropriate California State Court in the County of Riverside, California. Each Party waives the benefit of any provision of state or federal law providing for a change of venue to any other court or jurisdiction including, without limitation, a change of venue based on the fact that a governmental entity is a party to the action or proceeding, or that a federal right or question is involved or alleged to be involved in the action or proceeding. Without limiting the generality of the foregoing waiver, Developer expressly waives any right to have venue transferred pursuant to California Code of Civil Procedure Section 394.

19.11 **Attorneys' Fees and Costs**. If any arbitration, lawsuit, or other legal action or proceeding is brought by one Party against the other Party in connection with this Agreement or the Property, the prevailing party, whether by final judgment or arbitration award, shall be entitled to and recover from the other party all Litigation Expenses. Any judgment, order, or award entered in such legal action or proceeding shall contain a specific provision providing for the recovery of Litigation Expenses.

19.12 **Relationship Between The Parties**. The Parties hereby mutually agree that neither this Agreement, any map related to Tract No. 31896, nor any other related entitlement, permit, or approval issued by City for the Property shall operate to create the relationship of partnership, joint venture, or agency between City and Developer. Developer's contractors and subcontractors are exclusively and solely under the control and dominion of Developer. Nothing herein shall be deemed to make Developer or its contractors an agent or contractor of City.

19.13 **Counterparts**. This Agreement may be executed in counterpart originals, which taken together, shall constitute one and the same instrument.

19.14 **Effective Date of Agreement**. This Agreement shall not become effective until the date it has been formally approved by the City and executed by the appropriate authorities of City and Developer.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the date and year first-above written.

CITY OF WILDOMAR

_____
Daniel A. York
City Manager

ATTEST:

_____
Janet Morales
City Clerk

APPROVED AS TO FORM

_____
Thomas D. Jex
City Attorney

_____

By: _____ By: _____

_____ _____

Its: _____ Its: _____

NOTE: DEVELOPER'S SIGNATURES SHALL BE DULY NOTARIZED, AND APPROPRIATE ATTESTATIONS SHALL BE INCLUDED AS MAY BE REQUIRED BY THE BYLAWS, ARTICLES OF INCORPORATION, OR OTHER RULES OR REGULATIONS APPLICABLE TO DEVELOPER'S BUSINESS ENTITY.

EXHIBIT "A"

LEGAL DESCRIPTION OF PROPERTY

TRACT NO. 31896

IN THE CITY OF WILDOMAR, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA TRACT NO. 31896, BEING A SUBDIVISION OF PARCELS 2, 3 AND 4 OF PARCEL MAP 8828, AS FILED IN BOOK 43, PAGE 99 OF PARCEL MAPS, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA, TOGETHER WITH PORTION OF BLOCK "M" AS SHOWN BY MAP ON FILE IN BOOK 4, PAGE 174 OF MAPS, RECORDS OF SAN DIEGO COUNTY, CALIFORNIA, LYING WITHIN SECTIONS 1 AND 12, TOWNSHIP 7 SOUTH, RANGE 4 WEST, SAN BERNARDINO MERIDIAN.

EXHIBIT "B"

LIST OF PUBLIC IMPROVEMENTS

TRACT NO. 31896

CITY OF WILDOMAR PUBLIC WORKS DEPARTMENT
CONSTRUCTION COST WORKSHEET
AND PLAN CHECK DEPOSIT CALCULATION SHEET FOR OFFSITE STREET ONLY

PARCEL MAP OR TRACT MAP NO. TR 31896 DATE: 3/23/2023
PP, CU, PU, MS OR VL NO. PROJECT: **OFF SITE STREET**

IMPROVEMENTS			FAITHFUL PERFORMANCE SECURITY (100% of Estimated Construction Costs)	MATERIAL & LABOR SECURITY (**50% of Estimated Construction Costs)
Street/Drainage		$ 1,435,551.41	$ 1,435,500.00	$ 717,750.00
*Flood Control		$ 0.00	$ 0.00	$ 0.00
Water	None (District Name)	$ 0.00	$ 0.00	$ 0.00
Sewer	None (District Name)	$ 0.00	$ 0.00	$ 0.00
Total		**1,435,551.41**	$ **1,435,500.00**	$ **717,750.00**
Warranty Retention (10%)			$ 143,550.00	

DESIGN ENGINEER'S CALCULATION OF IMPROVEMENT BONDING COSTS

Construction items and their quantities, as shown on the attached sheets, are accurate for the improvements required to construct the above project and the mathmatical extensions, using City's unit costs, are accurate for determining bonding costs

Above amounts do/do not include additional 20% for recordation prior to having signed plans
(Ordinance 460, Section 10.3E)

Signature — Date: 3/30/23

Ed Lenth — Name Typed or printed
52496 — RCE#
12/31/2024 — Exp. Date

REGISTERED PROFESSIONAL ENGINEER
EDWARD J LENTH
NO. 52496
CIVIL
STATE OF CALIFORNIA

Civil Engineer's Stamp

*Flood Control Construction Cost Estimate to be provided by Flood Control District. Provide a copy of Flood Control District letter stating cost estmate.

***** PLEASE READ INSTRUCTIONS BELOW *****

1. Quantities are to be taken from the Improvement Plans. Unit cost are to be as provided on "City of Wildomar Improvement Requirement Worksheet."

2. Show Performance Bond Amounts to the nearest $500.00. Material and Labor Bond Amounts are 50% of Performance Bond Amountss. **100% for Flood Control items.

3. For Construction items not covered by "City of Wildomar Improvement Requirements Worksheet", Design Engineer is to provide his opinion of construction cost and use that cost. If City of Wildomar Unit Costs are determined to be too low, in the opinion of the design engineer, the higher costs as provided by the Design Engineer should be used.

CITY OF WILDOMAR PUBLIC WORKS DEPARTMENT
IMPROVEMENT REQUIREMENT WORKSHEET
STREET IMPROVEMENTS

QUANTITY	UNIT	ITEM	UNIT COST	AMOUNT
		ROADWAY EXCAVATION		
	C.Y.	1. Projects with Grading Plan Area x 0.50' (hinge point to hinge point)	$ 20.00	$ 0.00
		2. Projects without a Grading Plan Road area and side slopes to daylight Cut (c) = Fill (f) =		
	C.Y.	(a.) Excavate and Fill	$ 0.40	$ 0.00
	C.Y.	(b.) Excavate and Export	$ 1.10	$ 0.00
	C.Y.	(c.) Import and Fill	$ 2.80	$ 0.00
		If balance, provide (a.) only, either cut or fill If export, provide (a.)&(b.) a = fill, b = cut - fill If import, provide (a)&(c), a = cut, c = fill - cut (Unit costs for (a),(b), & (c) are 20% of actual costs to assure that work will be corrected to eliminate hazardous conditions.)		
	L.F.	Sawcut Exist. A.C. Pavement	$ 1.00	$ 0.00
	S.F.	Cold Plane A.C. Pavement	$ 1.50	$ 0.00
9,155	S.F.	Grinding A.C. , in place	$ 2.00	$ 18,310.00
68,632	S.F.	Remove A.C. Pavement	$ 0.60	$ 41,179.20
	L.F.	Remove Curb and Gutter	$ 18.00	$ 0.00
	L.F.	Remove A.C. Dike	$ 3.00	$ 0.00
	EA.	Relocate Mailbox	$ 250.00	$ 0.00
	L.F.	Remove Chain Link Fence	$ 7.50	$ 0.00
	L.F.	Remove Barricade	$ 10.00	$ 0.00
4,606	TON	Asphalt Concrete (S.F.) (144 lbs/cu.ft)	$ 90.00	$ 414,540.00
7,652	C.Y.	Agg Base Class II (116,103S.F.)	$ 50.00	$ 382,600.00
	Ton	Asphalt Emulsion (Fog Seal/Paint Binder) (1 ton = 240 gals) (116,103S.F.) apply at 0.05+0.03 = 0.08 gal/SY	$ 600.00	$ 0.00
	S.F.	AC overlay (min. 0.10') (SF)	$ 0.90	$ 0.00
	L.F.	Curb and Gutter (Type A-6)	$ 15.00	$ 0.00
1,065	L.F.	Curb and Gutter (Type A-8)	$ 17.00	$ 18,105.00
309	L.F.	Type "C" Curb	$ 12.00	$ 3,708.00
	L.F.	Type "D-1" Curb	$ 12.00	$ 0.00
	L.F.	Type "D" Curb	$ 15.00	$ 0.00
1,531	L.F.	A.C. Dike (6")(incl. material & labor)	$ 8.00	$ 12,248.00
	L.F.	A.C. Dike (8")(incl. material & labor)	$ 10.00	$ 0.00
	S.F.	P.C.C. Cross Gutter and Spandrels	$ 10.00	$ 0.00
6,870	S.F.	P.C.C. Sidewalk	$ 6.00	$ 41,220.00
240	S.F.	P.C.C. Drive Approach	$ 8.00	$ 1,920.00
	S.F.	P.C.C. Dip Section Std. 307	$ 6.00	$ 0.00
4	EA.	Handicapped Access Ramp	$ 2,000.00	$ 8,000.00
1	EA.	Local Depression	$ 2,000.00	$ 2,000.00
	L.F.	Barricades	$ 100.00	$ 0.00
	L.F.	Metal Beam Guard Railing	$ 35.00	$ 0.00

CITY OF WILDOMAR PUBLIC WORKS DEPARTMENT
IMPROVEMENT REQUIREMENT WORKSHEET
STREET IMPROVEMENTS

QUANTITY	UNIT	ITEM	UNIT COST	AMOUNT
	L.F.	Utility Trench, one side (Edison, Telephone, Cable) (total length of Streets)	$ 10.00	$ 0.00
	L.F.	Chain Link Fence (6')	$ 80.00	$ 0.00
	L.F.	Relocate Fence	$ 12.00	$ 0.00
	EA.	Pipe Gate	$ 1,000.00	$ 0.00
	EA.	Relocate Power Pole	$ 10,000.00	$ 0.00
6	EA.	Street Lights (including conduit)	$ 5,000.00	$ 30,000.00
	EA.	Concrete Bulkhead	$ 2,500.00	$ 0.00
	EA.	Slope Anchors for Pipes	$ 300.00	$ 0.00
	C.Y.	Cut Off Wall (Std 2')	$ 400.00	$ 0.00
1	EA.	A. C. Overside Drain	$ 800.00	$ 800.00
	EA	Under Sidewalk Drain Std 309	$ 2,000.00	$ 0.00
	EA	Flat Outlet Drainage Structure Std 303	$ 2,000.00	$ 0.00
	EA	Curb Outlet Drainage Structure Std 308	$ 2,000.00	$ 0.00
	EA	Private Drainage Structure Std 310	$ 500.00	$ 0.00
	S.F.	Terrace Drain & Down Drain	$ 6.50	$ 0.00
	S.F.	Interceptor Drain	$ 6.50	$ 0.00
	C.Y.	R.C. Box Culvert	$ 400.00	$ 0.00
	C.Y.	Concrete Channel	$ 200.00	$ 0.00
	C.Y.	Rip Rap (1/4 Ton) Methob B	$ 40.00	$ 0.00
	C.Y.	Rip Rap (1/2 Ton) Methob B	$ 45.00	$ 0.00
	C.Y.	Rip Rap (1 Ton) Method B	$ 50.00	$ 0.00
	C.Y.	Rip Rap (2 Ton) Method B	$ 55.00	$ 0.00
	C.Y.	Grouted Rip Rap (1/4 Ton) Method B	$ 60.00	$ 0.00
	C.Y.	Grouted Rip Rap (1/2 Ton) Method B	$ 67.00	$ 0.00
	C.Y.	Grouted Rip Rap (1 Ton) Method B	$ 75.00	$ 0.00
	C.Y.	Grouted Rip Rap (2 Ton) Method B	$ 80.00	$ 0.00
	L.F.	18" R.C. P. Or 21" x 15" RCPA	$ 113.00	$ 0.00
	L.F.	24" R.C. P. Or 28" x 20" RCPA	$ 115.00	$ 0.00
	L.F.	30" R.C. P. Or 35" x 24" RCPA	$ 153.00	$ 0.00
	L.F.	36" R.C. P. Or 42" x 29" RCPA	$ 90.00	$ 0.00
	L.F.	42" R.C. P. Or 49" x 33" RCPA	$ 100.00	0.00
	L.F.	48" R.C. P. Or 57" x 38" RCPA	$ 235.00	0.00
	L.F.	54" R.C. P. Or 64" x 43" RCPA	$ 130.00	0.00
	L.F.	60" R.C. P. Or 71" x 47" RCPA	$ 150.00	0.00
	L.F.	18" C.S.P. HDPE Or Equal	$ 40.00	$ 0.00
	L.F.	24" C.S.P. HDPE Or Equal	$ 50.00	$ 0.00
	L.F.	30" C.S.P. HDPE Or Equal	$ 60.00	$ 0.00
	L.F.	36" C.S.P. HDPE Or Equal	$ 70.00	$ 0.00
	L.F.	42" C.S.P. HDPE Or Equal	$ 80.00	$ 0.00
	L.F.	48" C.S.P. HDPE Or Equal	$ 100.00	$ 0.00
	L.F.	54" C.S.P. HDPE Or Equal	$ 110.00	$ 0.00
	L.F.	60" C.S.P. HDPE Or Equal	$ 120.00	$ 0.00
	EA.	Catch Basin W=4'	$ 2,200.00	$ 0.00
	EA.	Catch Basin W=7'	$ 4,000.00	$ 0.00
	EA.	Catch Basin W=14'	$ 7,800.00	$ 0.00
	EA.	Catch Basin W=21'	$ 12,000.00	$ 0.00

CITY OF WILDOMAR PUBLIC WORKS DEPARTMENT
IMPROVEMENT REQUIREMENT WORKSHEET
STREET IMPROVEMENTS

QUANTITY	UNIT	ITEM	UNIT COST	AMOUNT
	EA.	Catch Basin W=28'	$ 15,000.00	$ 0.00
	EA.	Type IX Inlet	$ 2,500.00	$ 0.00
	EA.	Type X Inlet	$ 2,500.00	$ 0.00
	EA.	Junction Structure No. 1	$ 3,000.00	$ 0.00
	EA.	Junction Structure No. 2	$ 3,000.00	$ 0.00
	EA.	Junction Structure No. 6	$ 3,700.00	$ 0.00
	EA.	Transition Structure No. 1	$ 12,500.00	$ 0.00
	EA.	Transition Structure No. 2	$ 12,500.00	$ 0.00
	EA.	Transition Structure No. 3	$ 2,700.00	$ 0.00
	EA.	Manhole No. 1	$ 2,700.00	$ 0.00
	EA.	Manhole No. 2	$ 3,300.00	$ 0.00
	EA.	Manhole No. 3	$ 2,700.00	$ 0.00
	EA.	Manhole No. 4	$ 5,000.00	$ 0.00
13	EA.	Adjust Water Valve to Grade (if no water plan)	$ 250.00	$ 3,250.00
13	EA.	Adjust MH to Grade (if no sewer plan)	$ 600.00	$ 7,800.00
				$ 0.00
				$ 0.00
				$ 0.00
				$ 0.00
				$ 0.00
				$ 0.00
		SIGNING, STRIPING AND SIGNALS		
	S.F	Remove Traffic Stripes and Paint Markings	$ 2.50	$ 0.00
	EA.	Remove, Sign, Salvage	$ 100.00	$ 0.00
4	EA.	Relocate Roadside Sign	$ 150.00	$ 600.00
2	EA.	Street Name Sign	$ 275.00	$ 550.00
20	EA.	Install Sign (Strap and Saddle Bracket Method)	$ 150.00	$ 3,000.00
	EA.	Install Sign Mast Arm Hanger Method)	$ 150.00	$ 0.00
	EA.	Road Sign - One Post	$ 250.00	$ 0.00
	EA.	Road Sign - Two Post	$ 400.00	$ 0.00
	EA.	Object Marker - Modified Type "F" Delineator	$ 60.00	$ 0.00
	EA.	Delineator (Class 1 Type F)	$ 40.00	$ 0.00
	EA.	Delineator (Class 2)	$ 45.00	$ 0.00
	EA.	Pavement Marker, Reflective	$ 3.75	$ 0.00
	EA.	Paint Traffic Stripe (2 Coats)	$ 0.30	$ 0.00
10	EA	Misc. Pavement Markings	$ 100.00	$ 1,000.00
10657	L.F.	4" Thermoplastic Traffic Stripe	$ 0.50	$ 5,328.50
640	L.F.	6" Thermoplastic Traffic Stripe	$ 0.70	$ 448.00
380	L.F.	8" Thermoplastic Traffic Stripe	$ 0.80	$ 304.00
	S. F.	Thermoplastic Channelizing Limit Line and Pavement Marking	$ 2.25	$ 0.00
	S.F.	Thermoplastic Cross Walk and Pavement Marking	$ 4.00	$ 0.00
	EA	Signal and Lighting	150,000.00	$ 0.00
				$ 0.00
				$ 0.00
				$ 0.00
				$ 0.00

CITY OF WILDOMAR PUBLIC WORKS DEPARTMENT
IMPROVEMENT REQUIREMENT WORKSHEET
STREET IMPROVEMENTS

QUANTITY	UNIT	ITEM	UNIT COST	AMOUNT
				$ 0.00
				$ 0.00
		LANDSCAPING		$
	S. F.	Maintenance Walk STD 113	$ 4.00	$ 0.00
	S. F.	Colored Stamped Concrete	$ 10.00	$ 0.00
	EA	Street Trees (15 Gallon)	$ 100.00	$ 0.00
	S. F.	Landscape and Irrigation	$ 3.50	$ 0.00
	C.Y.	Landscape Fill Material	$ 27.00	$ 0.00
	EA	Water Meter	$ 7,000.00	$ 0.00
	S.F.	Electric Meter	$ 10,000.00	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
	A.	**Subtotal**		$ **996,910.70**
	B.	Administrative Contingency (% x A)		$ 199,382.14
		NOTE: Use 20% for TR and PM Use 5% for PP, CU, PU, MS and VL Cases		
	C.	**Streets/Drainage Total (A + B)**		$ **1,196,292.84**
		BOND AMOUNT FOR RECORDATION PRIOR TO HAVING SIGNED PLANS (ORD.460, SEC. 10.3E)		
	D.	20% x C		$ 239258.57
	E.	**Streets/Drainage Total (C + D)**		$ **1435551.41**

CITY OF WILDOMAR PUBLIC WORKS DEPARTMENT
IMPROVEMENT REQUIREMENT WORKSHEET
WATER IMPROVEMENTS

QUANTITY	UNIT	ITEM	UNIT 13	AMOUNT
	L.F.	4" Waterline	$ 13.00	$ 0.00
	L.F.	6" Waterline	$ 16.00	$ 0.00
	L.F.	8" Waterline	$ 21.00	$ 0.00
	L.F.	10" Waterline	$ 27.00	$ 0.00
	L.F.	12" Waterline	$ 31.00	$ 0.00
	L.F.	18" Waterline	$ 40.00	$ 0.00
	EA.	4" Gate Valve	$ 650.00	$ 0.00
	EA.	6" Gate Valve	$ 800.00	$ 0.00
	EA.	8" Gate Valve	$ 850.00	$ 0.00
	EA.	10" Gate Valve	$ 1,050.00	$ 0.00
	EA.	12" Gate Valve	$ 1,250.00	$ 0.00
	EA.	Fire Hydrant (6") Super	$ 2,500.00	$ 0.00
	EA.	Fire Hydrant (6") Standard	$ 2,300.00	$ 0.00
	EA.	4" Misc. Fittings	$ 150.00	$ 0.00
	EA.	6" Misc. Fittings	$ 200.00	$ 0.00
	EA.	8" Misc. Fittings	$ 250.00	$ 0.00
	EA.	10" Misc. Fittings	$ 280.00	$ 0.00
	EA.	12" Misc. Fittings	$ 320.00	$ 0.00
	EA.	Blowoffs (4")	$ 1,600.00	$ 0.00
	EA.	Service Connections	$ 475.00	$ 0.00
	EA.	Adjust Water Valve to Grade	$ 200.00	$ 0.00
	EA.	Relocation of Blowoff	$ 1,000.00	$ 0.00
	EA.	Air and Vacuum Valve.	$ 1,850.00	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
	A.	**Subtotal**		$ **0.00**
	B.	Administrative Contingency (% x A)		$ 0.00
		NOTE: Use 20% for TR and PM Use 5% for PP, CU, PU, MS and VL Cases		
	C.	**Water Total (A + B)**		$ **0.00**
		BOND AMOUNT FOR RECORDATION PRIOR TO HAVING SIGNED PLAND (ORD.460, SEC. 10.3E)		
	D.	20% x C		$ 0.00
	E.	**Water Total (C + D)**		$ **0.00**

CITY OF WILDOMAR PUBLIC WORKS DEPARTMENT
IMPROVEMENT REQUIREMENT WORKSHEET
SEWER IMPROVEMENTS

QUANTITY	UNIT	ITEM	UNIT COST	AMOUNT
	L.F.	4" V. C. P.	$ 15.00	$ 0.00
	L.F.	6" V. C. P.	$ 25.00	$ 0.00
	L.F.	8" V. C. P.	$ 30.00	$ 0.00
	L.F.	10" V. C. P.	$ 35.00	$ 0.00
	L.F.	12" V. C. P.	$ 40.00	$ 0.00
	EA.	Standard Manhole	$ 2,500.00	$ 0.00
	EA.	Drop Manhole	$ 4,000.00	$ 0.00
	EA.	Cleanouts	$ 500.00	$ 0.00
	EA.	Sewer Y's	$ 30.00	$ 0.00
	EA.	Chimneys	$ 400.00	$ 0.00
	EA.	Adjust M.H. to grade	$ 500.00	$ 0.00
	L.F.	Concrete Encasement	$ 35.00	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
	A.	**Subtotal**		$ **0.00**
	B.	Administrative Contingency (% x A)		$ 0.00
		NOTE: Use 20% for TR and PM Use 5% for PP, CU, PU, MS and VL Cases		
	C.	**Sewer Total (A + B)**		$ **0.00**
		BOND AMOUNT FOR RECORDATION PRIOR TO HAVING SIGNED PLAND (ORD.460, SEC. 10.3E)		
	D.	20% x C		$ 0.00
	E.	**Sewer Total (C + D)**		$ **0.00**

CITY OF WILDOMAR PUBLIC WORKS DEPARTMENT
CONSTRUCTION COST WORKSHEET
AND PLAN CHECK DEPOSIT CALCULATION SHEET FOR ONSITE STREET ONLY

PARCEL MAP OR TRACT MAP NO. TR 31896 DATE: 3/23/2023
PP, CU, PU, MS OR VL NO. PROJECT: **ON SITE STREET**

IMPROVEMENTS			FAITHFUL PERFORMANCE SECURITY (100% of Estimated Construction Costs)	MATERIAL & LABOR SECURITY (**50% of Estimated Construction Costs)
Street/Drainage		$ 2,420,533.44	$ 2,420,500.00	$ 1,210,250.00
*Flood Control		$ 0.00	$ 0.00	$ 0.00
Water	None (District Name)	$ 0.00	$ 0.00	$ 0.00
Sewer	None (District Name)	$ 0.00	$ 0.00	$ 0.00
Total		**2,420,533.44**	$ **2,420,500.00**	$ **1,210,250.00**
Warranty Retention (10%)			$ 242,050.00	

DESIGN ENGINEER'S CALCULATION OF IMPROVEMENT BONDING COSTS

Construction items and their quantities, as shown on the attached sheets, are accurate for the improvements required to construct the above project and the mathmatical extensions, using City's unit costs, are accurate for determining bonding costs

Above amounts do/do not include additional 20% for recordation prior to having signed plans
(Ordinance 460, Section 10.3E)

Signature

3/30/23
Date

Ed Lenth
Name Typed or printed

52496 12/31/2024
RCE# Exp. Date

REGISTERED PROFESSIONAL ENGINEER
EDWARD J. LENTH
NO. 52496
CIVIL
STATE OF CALIFORNIA

Civil Engineer's Stamp

*Flood Control Construction Cost Estimate to be provided by Flood Control District. Provide a copy of Flood Control District letter stating cost estmate.

***** PLEASE READ INSTRUCTIONS BELOW *****

1. Quantities are to be taken from the Improvement Plans. Unit cost are to be as provided on "City of Wildomar Improvement Requirement Worksheet."

2. Show Performance Bond Amounts to the nearest $500.00. Material and Labor Bond Amounts are 50% of Performance Bond Amountss. **100% for Flood Control items.

3. For Construction items not covered by "City of Wildomar Improvement Requirements Worksheet", Design Engineer is to provide his opinion of construction cost and use that cost. If City of Wildomar Unit Costs are determined to be too low, in the opinion of the design engineer, the higher costs as provided by the Design Engineer should be used.

CITY OF WILDOMAR PUBLIC WORKS DEPARTMENT
IMPROVEMENT REQUIREMENT WORKSHEET
STREET IMPROVEMENTS

QUANTITY	UNIT	ITEM	UNIT COST	AMOUNT
		ROADWAY EXCAVATION		
	C.Y.	1. Projects with Grading Plan Area x 0.50' (hinge point to hinge point)	$ 20.00	$ 0.00
		2. Projects without a Grading Plan Road area and side slopes to daylight Cut (c) = Fill (f) =		
	C.Y.	(a.) Excavate and Fill	$ 0.40	$ 0.00
	C.Y.	(b.) Excavate and Export	$ 1.10	$ 0.00
	C.Y.	(c.) Import and Fill	$ 2.80	$ 0.00
		If balance, provide (a.) only, either cut or fill If export, provide (a.)&(b.) a = fill, b = cut - fill If import, provide (a)&(c), a = cut, c = fill - cut (Unit costs for (a),(b), & (c) are 20% of actual costs to assure that work will be corrected to eliminate hazardous conditions.)		
	L.F.	Sawcut Exist. A.C. Pavement	$ 1.00	$ 0.00
	S.F.	Cold Plane A.C. Pavement	$ 1.50	$ 0.00
	S.Y.	Grinding A.C. , in place	$ 2.00	$ 0.00
	S.Y.	Remove A.C. Pavement	$ 0.60	$ 0.00
	L.F.	Remove Curb and Gutter	$ 18.00	$ 0.00
	L.F.	Remove A.C. Dike	$ 3.00	$ 0.00
	EA.	Relocate Mailbox	$ 250.00	$ 0.00
	L.F.	Remove Chain Link Fence	$ 7.50	$ 0.00
	L.F.	Remove Barricade	$ 10.00	$ 0.00
5,675	TON	Asphalt Concrete (229,277 S.F.) (144 lbs/cu.ft)	$ 90.00	$ 510,750.00
4,246	C.Y.	Agg Base Class II (229,277 S.F.)	$ 50.00	$ 212,300.00
	Ton	Asphalt Emulsion (Fog Seal/Paint Binder) (1 ton = 240 gals) (116,103S.F.) apply at 0.05+0.03 = 0.08 gal/SY	$ 600.00	$ 0.00
	S.F.	AC overlay (min. 0.10') (SF)	$ 0.90	$ 0.00
7,352	L.F.	Curb and Gutter (Type A-6)	$ 15.00	$ 110,280.00
5,311	L.F.	Curb and Gutter (Type A-8)	$ 17.00	$ 90,287.00
	L.F.	Type "C" Curb	$ 12.00	$ 0.00
	L.F.	Type "D-1" Curb	$ 12.00	$ 0.00
	L.F.	Type "D" Curb	$ 15.00	$ 0.00
	L.F.	A.C. Dike (6")(incl. material & labor)	$ 8.00	$ 0.00
	L.F.	A.C. Dike (8")(incl. material & labor)	$ 10.00	$ 0.00
5,302	S.F.	P.C.C. Cross Gutter and Spandrels	$ 10.00	$ 53,020.00
47,304	S.F.	P.C.C. Sidewalk	$ 6.00	$ 283,824.00
21,018	S.F.	P.C.C. Drive Approach	$ 8.00	$ 168,144.00
	S.F.	P.C.C. Dip Section Std. 307	$ 6.00	$ 0.00
20	EA.	Handicapped Access Ramp	$ 2,000.00	$ 40,000.00
5	EA.	Local Depression	$ 2,000.00	$ 10,000.00
	L.F.	Barricades	$ 100.00	$ 0.00
	L.F.	Metal Beam Guard Railing	$ 35.00	$ 0.00

CITY OF WILDOMAR PUBLIC WORKS DEPARTMENT
IMPROVEMENT REQUIREMENT WORKSHEET
STREET IMPROVEMENTS

QUANTITY	UNIT	ITEM	UNIT COST	AMOUNT
	L.F.	Utility Trench, one side (Edison, Telephone, Cable) (total length of Streets)	$ 10.00	$ 0.00
	L.F.	Chain Link Fence (6')	$ 80.00	$ 0.00
	L.F.	Relocate Fence	$ 12.00	$ 0.00
	EA.	Pipe Gate	$ 1,000.00	$ 0.00
	EA.	Relocate Power Pole	$ 10,000.00	$ 0.00
32	EA.	Street Lights (including conduit)	$ 5,000.00	$ 160,000.00
	EA.	Concrete Bulkhead	$ 2,500.00	$ 0.00
	EA.	Slope Anchors for Pipes	$ 300.00	$ 0.00
	C.Y.	Cut Off Wall (Std 2')	$ 400.00	$ 0.00
	EA.	A. C. Overside Drain	$ 800.00	$ 0.00
	EA	Under Sidewalk Drain Std 309	$ 2,000.00	$ 0.00
	EA	Flat Outlet Drainage Structure Std 303	$ 2,000.00	$ 0.00
	EA	Curb Outlet Drainage Structure Std 308	$ 2,000.00	$ 0.00
	EA	Private Drainage Structure Std 310	$ 500.00	$ 0.00
	S.F.	Terrace Drain & Down Drain	$ 6.50	$ 0.00
	S.F.	Interceptor Drain	$ 6.50	$ 0.00
	C.Y.	R.C. Box Culvert	$ 400.00	$ 0.00
	C.Y.	Concrete Channel	$ 200.00	$ 0.00
	C.Y.	Rip Rap (1/4 Ton) Methob B	$ 40.00	$ 0.00
	C.Y.	Rip Rap (1/2 Ton) Methob B	$ 45.00	$ 0.00
	C.Y.	Rip Rap (1 Ton) Method B	$ 50.00	$ 0.00
	C.Y.	Rip Rap (2 Ton) Method B	$ 55.00	$ 0.00
	C.Y.	Grouted Rip Rap (1/4 Ton) Method B	$ 60.00	$ 0.00
	C.Y.	Grouted Rip Rap (1/2 Ton) Method B	$ 67.00	$ 0.00
	C.Y.	Grouted Rip Rap (1 Ton) Method B	$ 75.00	$ 0.00
	C.Y.	Grouted Rip Rap (2 Ton) Method B	$ 80.00	$ 0.00
	L.F.	18" R.C. P. Or 21" x 15" RCPA	$ 113.00	$ 0.00
	L.F.	24" R.C. P. Or 28" x 20" RCPA	$ 115.00	$ 0.00
	L.F.	30" R.C. P. Or 35" x 24" RCPA	$ 153.00	$ 0.00
	L.F.	36" R.C. P. Or 42" x 29" RCPA	$ 90.00	$ 0.00
	L.F.	42" R.C. P. Or 49" x 33" RCPA	$ 100.00	0.00
	L.F.	48" R.C. P. Or 57" x 38" RCPA	$ 235.00	0.00
	L.F.	54" R.C. P. Or 64" x 43" RCPA	$ 130.00	0.00
	L.F.	60" R.C. P. Or 71" x 47" RCPA	$ 150.00	0.00
	L.F.	18" C.S.P. HDPE Or Equal	$ 40.00	$ 0.00
	L.F.	24" C.S.P. HDPE Or Equal	$ 50.00	$ 0.00
	L.F.	30" C.S.P. HDPE Or Equal	$ 60.00	$ 0.00
	L.F.	36" C.S.P. HDPE Or Equal	$ 70.00	$ 0.00
	L.F.	42" C.S.P. HDPE Or Equal	$ 80.00	$ 0.00
	L.F.	48" C.S.P. HDPE Or Equal	$ 100.00	$ 0.00
	L.F.	54" C.S.P. HDPE Or Equal	$ 110.00	$ 0.00
	L.F.	60" C.S.P. HDPE Or Equal	$ 120.00	$ 0.00
	EA.	Catch Basin W=4'	$ 2,200.00	$ 0.00
	EA.	Catch Basin W=7'	$ 4,000.00	$ 0.00
	EA.	Catch Basin W=14'	$ 7,800.00	$ 0.00
	EA.	Catch Basin W=21'	$ 12,000.00	$ 0.00

CITY OF WILDOMAR PUBLIC WORKS DEPARTMENT
IMPROVEMENT REQUIREMENT WORKSHEET
STREET IMPROVEMENTS

QUANTITY	UNIT	ITEM	UNIT COST	AMOUNT
	EA.	Catch Basin W=28'	$ 15,000.00	$ 0.00
	EA.	Type IX Inlet	$ 2,500.00	$ 0.00
	EA.	Type X Inlet	$ 2,500.00	$ 0.00
	EA.	Junction Structure No. 1	$ 3,000.00	$ 0.00
	EA.	Junction Structure No. 2	$ 3,000.00	$ 0.00
	EA.	Junction Structure No. 6	$ 3,700.00	$ 0.00
	EA.	Transition Structure No. 1	$ 12,500.00	$ 0.00
	EA.	Transition Structure No. 2	$ 12,500.00	$ 0.00
	EA.	Transition Structure No. 3	$ 2,700.00	$ 0.00
	EA.	Manhole No. 1	$ 2,700.00	$ 0.00
	EA.	Manhole No. 2	$ 3,300.00	$ 0.00
	EA.	Manhole No. 3	$ 2,700.00	$ 0.00
	EA.	Manhole No. 4	$ 5,000.00	$ 0.00
47	EA.	Adjust Water Valve to Grade (if no water plan)	$ 250.00	$ 11,750.00
39	EA.	Adjust MH to Grade (if no sewer plan)	$ 600.00	$ 23,400.00
				$ 0.00
				$ 0.00
				$ 0.00
				$ 0.00
				$ 0.00
				$ 0.00
		SIGNING, STRIPING AND SIGNALS		
	S.F	Remove Traffic Stripes and Paint Markings	$ 2.50	$ 0.00
	EA.	Remove, Sign, Salvage	$ 100.00	$ 0.00
	EA.	Relocate Roadside Sign	$ 150.00	$ 0.00
10	EA.	Street Name Sign	$ 275.00	$ 2,750.00
15	EA.	Install Sign (Strap and Saddle Bracket Method)	$ 150.00	$ 2,250.00
	EA.	Install Sign Mast Arm Hanger Method)	$ 150.00	$ 0.00
	EA.	Road Sign - One Post	$ 250.00	$ 0.00
	EA.	Road Sign - Two Post	$ 400.00	$ 0.00
	EA.	Object Marker - Modified Type "F" Delineator	$ 60.00	$ 0.00
	EA.	Delineator (Class 1 Type F)	$ 40.00	$ 0.00
	EA.	Delineator (Class 2)	$ 45.00	$ 0.00
	EA.	Pavement Marker, Reflective	$ 3.75	$ 0.00
	EA.	Paint Traffic Stripe (2 Coats)	$ 0.30	$ 0.00
4	EA	Misc. Pavement Markings	$ 100.00	$ 400.00
1206	L.F.	4" Thermoplastic Traffic Stripe	$ 0.50	$ 603.00
160	L.F.	8" Thermoplastic Traffic Stripe	$ 0.80	$ 128.00
	S. F.	Thermoplastic Channelizing Limit Line and Pavement Marking	$ 2.25	$ 0.00
260	S.F.	Thermoplastic Cross Walk and Pavement Marking	$ 4.00	$ 1,040.00
	EA	Signal and Lighting	150,000.00	$ 0.00
				$ 0.00
				$ 0.00
				$ 0.00
				$ 0.00
				$ 0.00

CITY OF WILDOMAR PUBLIC WORKS DEPARTMENT
IMPROVEMENT REQUIREMENT WORKSHEET
STREET IMPROVEMENTS

QUANTITY	UNIT	ITEM	UNIT COST	AMOUNT
				$ 0.00
		LANDSCAPING		$
	S. F.	Maintenance Walk STD 113	$ 4.00	$ 0.00
	S. F.	Colored Stamped Concrete	$ 10.00	$ 0.00
	EA	Street Trees (15 Gallon)	$ 100.00	$ 0.00
	S. F.	Landscape and Irrigation	$ 3.50	$ 0.00
	C.Y.	Landscape Fill Material	$ 27.00	$ 0.00
	EA	Water Meter	$ 7,000.00	$ 0.00
	S.F.	Electric Meter	$ 10,000.00	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
	A.	**Subtotal**		$ **1,680,926.00**
	B.	Administrative Contingency (% x A)		$ 336,185.20
		NOTE: Use 20% for TR and PM Use 5% for PP, CU, PU, MS and VL Cases		
	C.	**Streets/Drainage Total (A + B)**		$ **2,017,111.20**
		BOND AMOUNT FOR RECORDATION PRIOR TO HAVING SIGNED PLANS (ORD.460, SEC. 10.3E)		
	D.	20% x C		$ 403422.24
	E.	**Streets/Drainage Total (C + D)**		$ **2420533.44**

CITY OF WILDOMAR PUBLIC WORKS DEPARTMENT
IMPROVEMENT REQUIREMENT WORKSHEET
WATER IMPROVEMENTS

QUANTITY	UNIT	ITEM	UNIT 13	AMOUNT
	L.F.	4" Waterline	$ 13.00	$ 0.00
	L.F.	6" Waterline	$ 16.00	$ 0.00
	L.F.	8" Waterline	$ 21.00	$ 0.00
	L.F.	10" Waterline	$ 27.00	$ 0.00
	L.F.	12" Waterline	$ 31.00	$ 0.00
	L.F.	18" Waterline	$ 40.00	$ 0.00
	EA.	4" Gate Valve	$ 650.00	$ 0.00
	EA.	6" Gate Valve	$ 800.00	$ 0.00
	EA.	8" Gate Valve	$ 850.00	$ 0.00
	EA.	10" Gate Valve	$ 1,050.00	$ 0.00
	EA.	12" Gate Valve	$ 1,250.00	$ 0.00
	EA.	Fire Hydrant (6") Super	$ 2,500.00	$ 0.00
	EA.	Fire Hydrant (6") Standard	$ 2,300.00	$ 0.00
	EA.	4" Misc. Fittings	$ 150.00	$ 0.00
	EA.	6" Misc. Fittings	$ 200.00	$ 0.00
	EA.	8" Misc. Fittings	$ 250.00	$ 0.00
	EA.	10" Misc. Fittings	$ 280.00	$ 0.00
	EA.	12" Misc. Fittings	$ 320.00	$ 0.00
	EA.	Blowoffs (4")	$ 1,600.00	$ 0.00
	EA.	Service Connections	$ 475.00	$ 0.00
	EA.	Adjust Water Valve to Grade	$ 200.00	$ 0.00
	EA.	Relocation of Blowoff	$ 1,000.00	$ 0.00
	EA.	Air and Vacuum Valve.	$ 1,850.00	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
	A.	**Subtotal**		$ **0.00**
	B.	Administrative Contingency (% x A)		$ 0.00
		NOTE: Use 20% for TR and PM Use 5% for PP, CU, PU, MS and VL Cases		
	C.	**Water Total (A + B)**		$ **0.00**
		BOND AMOUNT FOR RECORDATION PRIOR TO HAVING SIGNED PLAND (ORD.460, SEC. 10.3E)		
	D.	20% x C		$ 0.00
	E.	**Water Total (C + D)**		$ **0.00**

CITY OF WILDOMAR PUBLIC WORKS DEPARTMENT
IMPROVEMENT REQUIREMENT WORKSHEET
SEWER IMPROVEMENTS

QUANTITY	UNIT	ITEM	UNIT COST	AMOUNT
	L.F.	4" V. C. P.	$ 15.00	$ 0.00
	L.F.	6" V. C. P.	$ 25.00	$ 0.00
	L.F.	8" V. C. P.	$ 30.00	$ 0.00
	L.F.	10" V. C. P.	$ 35.00	$ 0.00
	L.F.	12" V. C. P.	$ 40.00	$ 0.00
	EA.	Standard Manhole	$ 2,500.00	$ 0.00
	EA.	Drop Manhole	$ 4,000.00	$ 0.00
	EA.	Cleanouts	$ 500.00	$ 0.00
	EA.	Sewer Y's	$ 30.00	$ 0.00
	EA.	Chimneys	$ 400.00	$ 0.00
	EA.	Adjust M.H. to grade	$ 500.00	$ 0.00
	L.F.	Concrete Encasement	$ 35.00	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
	A.	**Subtotal**		$ **0.00**
	B.	Administrative Contingency (% x A)		$ 0.00
		NOTE: Use 20% for TR and PM Use 5% for PP, CU, PU, MS and VL Cases		
	C.	**Sewer Total (A + B)**		$ **0.00**
		BOND AMOUNT FOR RECORDATION PRIOR TO HAVING SIGNED PLAND (ORD.460, SEC. 10.3E)		
	D.	20% x C		$ 0.00
	E.	**Sewer Total (C + D)**		$ **0.00**

CITY OF WILDOMAR PUBLIC WORKS DEPARTMENT
CONSTRUCTION COST WORKSHEET
AND PLAN CHECK DEPOSIT CALCULATION SHEET FOR DRAINAGE ONLY

PARCEL MAP OR TRACT MAP NO. TR 31896 DATE: 3/23/2023
PP, CU, PU, MS OR VL NO. PROJECT: **STORM DRAIN ONLY**

IMPROVEMENTS			FAITHFUL PERFORMANCE SECURITY (100% of Estimated Construction Costs)	MATERIAL & LABOR SECURITY (**50% of Estimated Construction Costs)
Street/Drainage		$ 1,515,267.36	$ 1,515,500.00	$ 757,750.00
*Flood Control		$ 0.00	$ 0.00	$ 0.00
Water	None (District Name)	$ 0.00	$ 0.00	$ 0.00
Sewer	None (District Name)	$ 0.00	$ 0.00	$ 0.00
Total		**1,515,267.36**	$ **1,515,500.00**	$ **757,750.00**
Warranty Retention (10%)			$ 151,550.00	

DESIGN ENGINEER'S CALCULATION OF IMPROVEMENT BONDING COSTS

Construction items and their quantities, as shown on the attached sheets, are accurate for the improvements required to construct the above project and the mathmatical extensions, using City's unit costs, are accurate for determining bonding costs

Above amounts do/do not include additional 20% for recordation prior to having signed plans
(Ordinance 460, Section 10.3E)

Signature — Date: 3/30/23

Ed Lenth — Name Typed or printed

52496 — RCE#

12/31/2024 — Exp. Date

REGISTERED PROFESSIONAL ENGINEER
EDWARD J LENTH
NO. 52496
CIVIL
STATE OF CALIFORNIA

Civil Engineer's Stamp

*Flood Control Construction Cost Estimate to be provided by Flood Control District. Provide a copy of Flood Control District letter stating cost estmate.

***** PLEASE READ INSTRUCTIONS BELOW *****

1. Quantities are to be taken from the Improvement Plans. Unit cost are to be as provided on "City of Wildomar Improvement Requirement Worksheet."

2. Show Performance Bond Amounts to the nearest $500.00. Material and Labor Bond Amounts are 50% of Performance Bond Amountss. **100% for Flood Control items.

3. For Construction items not covered by "City of Wildomar Improvement Requirements Worksheet", Design Engineer is to provide his opinion of construction cost and use that cost. If City of Wildomar Unit Costs are determined to be too low, in the opinion of the design engineer, the higher costs as provided by the Design Engineer should be used.

CITY OF WILDOMAR PUBLIC WORKS DEPARTMENT
IMPROVEMENT REQUIREMENT WORKSHEET
STREET IMPROVEMENTS

QUANTITY	UNIT	ITEM	UNIT COST	AMOUNT
		ROADWAY EXCAVATION		
	C.Y.	1. Projects with Grading Plan Area x 0.50' (hinge point to hinge point)	$ 20.00	$ 0.00
		2. Projects without a Grading Plan Road area and side slopes to daylight Cut (c) = Fill (f) =		
	C.Y.	(a.) Excavate and Fill	$ 0.40	$ 0.00
	C.Y.	(b.) Excavate and Export	$ 1.10	$ 0.00
	C.Y.	(c.) Import and Fill	$ 2.80	$ 0.00
		If balance, provide (a.) only, either cut or fill If export, provide (a.)&(b.) a = fill, b = cut - fill If import, provide (a)&(c), a = cut, c = fill - cut (Unit costs for (a),(b), & (c) are 20% of actual costs to assure that work will be corrected to eliminate hazardous conditions.)		
	L.F.	Sawcut Exist. A.C. Pavement	$ 1.00	$ 0.00
	S.F.	Cold Plane A.C. Pavement	$ 1.50	$ 0.00
	S.Y.	Grinding A.C. , in place	$ 2.00	$ 0.00
	S.Y.	Remove A.C. Pavement	$ 0.60	$ 0.00
	L.F.	Remove Curb and Gutter	$ 18.00	$ 0.00
	L.F.	Remove A.C. Dike	$ 3.00	$ 0.00
	EA.	Relocate Mailbox	$ 250.00	$ 0.00
	L.F.	Remove Chain Link Fence	$ 7.50	$ 0.00
	L.F.	Remove Barricade	$ 10.00	$ 0.00
	TON	Asphalt Concrete (S.F.) (144 lbs/cu.ft)	$ 90.00	$ 0.00
	C.Y.	Agg Base Class II (116,103S.F.)	$ 50.00	$ 0.00
	Ton	Asphalt Emulsion (Fog Seal/Paint Binder) (1 ton = 240 gals) (116,103S.F.) apply at 0.05+0.03 = 0.08 gal/SY	$ 600.00	$ 0.00
	S.F.	AC overlay (min. 0.10') (SF)	$ 0.90	$ 0.00
	L.F.	Curb and Gutter (Type A-6)	$ 15.00	$ 0.00
	L.F.	Curb and Gutter (Type A-8)	$ 17.00	$ 0.00
	L.F.	Type "C" Curb	$ 12.00	$ 0.00
	L.F.	Type "D-1" Curb	$ 12.00	$ 0.00
	L.F.	Type "D" Curb	$ 15.00	$ 0.00
	L.F.	A.C. Dike (6")(incl. material & labor)	$ 8.00	$ 0.00
	L.F.	A.C. Dike (8")(incl. material & labor)	$ 10.00	$ 0.00
	S.F.	P.C.C. Cross Gutter and Spandrels	$ 10.00	$ 0.00
	S.F.	P.C.C. Sidewalk	$ 6.00	$ 0.00
	S.F.	P.C.C. Drive Approach	$ 8.00	$ 0.00
	S.F.	P.C.C. Dip Section Std. 307	$ 6.00	$ 0.00
	EA.	Handicapped Access Ramp	$ 2,000.00	$ 0.00
	C.Y.	Structural Reinforcement Concrete	$ 400.00	$ 0.00
	L.F.	Barricades	$ 100.00	$ 0.00
	L.F.	Metal Beam Guard Railing	$ 35.00	$ 0.00

CITY OF WILDOMAR PUBLIC WORKS DEPARTMENT
IMPROVEMENT REQUIREMENT WORKSHEET
STREET IMPROVEMENTS

QUANTITY	UNIT	ITEM	UNIT COST	AMOUNT
	L.F.	Utility Trench, one side (Edison, Telephone, Cable) (total length of Streets)	$ 10.00	$ 0.00
	L.F.	Chain Link Fence (6')	$ 80.00	$ 0.00
	L.F.	Relocate Fence	$ 12.00	$ 0.00
	EA.	Pipe Gate	$ 1,000.00	$ 0.00
	EA.	Relocate Power Pole	$ 10,000.00	$ 0.00
	EA.	Street Lights (including conduit)	$ 5,000.00	$ 0.00
2	EA.	Concrete Bulkhead	$ 2,500.00	$ 5,000.00
	EA.	Slope Anchors for Pipes	$ 300.00	$ 0.00
	C.Y.	Cut Off Wall (Std 2')	$ 400.00	$ 0.00
	EA.	A. C. Overside Drain	$ 800.00	$ 0.00
	EA	Under Sidewalk Drain Std 309	$ 2,000.00	$ 0.00
	EA	Flat Outlet Drainage Structure Std 303	$ 2,000.00	$ 0.00
	EA	Curb Outlet Drainage Structure Std 308	$ 2,000.00	$ 0.00
	EA	Private Drainage Structure Std 310	$ 500.00	$ 0.00
	S.F.	Terrace Drain & Down Drain	$ 6.50	$ 0.00
	S.F.	Interceptor Drain	$ 6.50	$ 0.00
	C.Y.	R.C. Box Culvert	$ 400.00	$ 0.00
	C.Y.	Concrete Channel	$ 200.00	$ 0.00
	C.Y.	Rip Rap (1/4 Ton) Methob B	$ 40.00	$ 0.00
	C.Y.	Rip Rap (1/2 Ton) Methob B	$ 45.00	$ 0.00
	C.Y.	Rip Rap (1 Ton) Method B	$ 50.00	$ 0.00
	C.Y.	Rip Rap (2 Ton) Method B	$ 55.00	$ 0.00
	C.Y.	Grouted Rip Rap (1/4 Ton) Method B	$ 60.00	$ 0.00
	C.Y.	Grouted Rip Rap (1/2 Ton) Method B	$ 67.00	$ 0.00
	C.Y.	Grouted Rip Rap (1 Ton) Method B	$ 75.00	$ 0.00
	C.Y.	Grouted Rip Rap (2 Ton) Method B	$ 80.00	$ 0.00
	L.F.	18" R.C. P. Or 21" x 15" RCPA	$ 113.00	$ 0.00
631	L.F.	24" R.C. P. Or 28" x 20" RCPA	$ 115.00	$ 72,565.00
533	L.F.	30" R.C. P. Or 35" x 24" RCPA	$ 153.00	$ 81,549.00
364	L.F.	36" R.C. P. Or 42" x 29" RCPA	$ 90.00	$ 32,760.00
1,132	L.F.	42" R.C. P. Or 49" x 33" RCPA	$ 100.00	113,200.00
247	L.F.	48" R.C. P. Or 57" x 38" RCPA	$ 235.00	58,045.00
	L.F.	54" R.C. P. Or 64" x 43" RCPA	$ 130.00	0.00
477	L.F.	60" R.C. P. Or 71" x 47" RCPA	$ 150.00	71,550.00
	L.F.	18" C.S.P. HDPE Or Equal	$ 40.00	$ 0.00
	L.F.	24" C.S.P. HDPE Or Equal	$ 50.00	$ 0.00
	L.F.	30" C.S.P. HDPE Or Equal	$ 60.00	$ 0.00
	L.F.	36" C.S.P. HDPE Or Equal	$ 70.00	$ 0.00
	L.F.	42" C.S.P. HDPE Or Equal	$ 80.00	$ 0.00
	L.F.	48" C.S.P. HDPE Or Equal	$ 100.00	$ 0.00
	L.F.	54" C.S.P. HDPE Or Equal	$ 110.00	$ 0.00
	L.F.	60" C.S.P. HDPE Or Equal	$ 120.00	$ 0.00
	EA.	Catch Basin W=4'	$ 2,200.00	$ 0.00
1	EA.	Catch Basin W=7'	$ 4,000.00	$ 4,000.00
1	EA.	Catch Basin W=10'	$ 5,500.00	$ 5,500.00
2	EA.	Catch Basin W=14'	$ 7,800.00	$ 15,600.00

CITY OF WILDOMAR PUBLIC WORKS DEPARTMENT
IMPROVEMENT REQUIREMENT WORKSHEET
STREET IMPROVEMENTS

QUANTITY	UNIT	ITEM	UNIT COST	AMOUNT
2	EA.	Catch Basin W=21'	$ 12,000.00	$ 24,000.00
	EA.	Catch Basin W=28'	$ 15,000.00	$ 0.00
	EA.	Type IX Inlet	$ 2,500.00	$ 0.00
3	EA.	Type X Inlet	$ 2,500.00	$ 7,500.00
	EA.	Junction Structure No. 1	$ 3,000.00	$ 0.00
1	EA.	Junction Structure No. 2	$ 3,000.00	$ 3,000.00
1	EA.	Junction Structure No. 3	$ 3,700.00	$ 3,700.00
2	EA.	Transition Structure No. 1	$ 12,500.00	$ 25,000.00
	EA.	Transition Structure No. 2	$ 12,500.00	$ 0.00
	EA.	Transition Structure No. 3	$ 2,700.00	$ 0.00
2	EA.	Manhole No. 1	$ 2,700.00	$ 5,400.00
7	EA.	Manhole No. 2	$ 3,300.00	$ 23,100.00
	EA.	Manhole No. 3	$ 2,700.00	$ 0.00
3	EA.	Manhole No. 4	$ 5,000.00	$ 15,000.00
	EA.	Adjust Water Valve to Grade (if no water plan)	$ 250.00	$ 0.00
	EA.	Adjust MH to Grade (if no sewer plan)	$ 600.00	$ 0.00
5	EA.	Concrete Collar	$ 1,000.00	$ 5,000.00
3	EA.	Concrete Forebay/Energy Dissipator	$ 5,000.00	$ 15,000.00
5	EA.	Headwall Wing-Type	$ 4,000.00	$ 20,000.00
4	EA.	Concrete Box Outlet	$	$ 0.00
134	L.F.	8" PVC, SCH40 Drain Pipe	$	$ 0.00
1	EA.	Stormwater Biofiltration System (MWS-L-10-20-C)	$ 145,000.00	$ 145,000.00
2	EA.	Stormwater Biofiltration System (MWS-L-8-12-V)	$ 55,000.00	$ 110,000.00
318	L.F.	Cast-in-Place 4'x5' Reinforced Concrete Box	$ 600.00	$ 190,800.00
		SIGNING, STRIPING AND SIGNALS		
	S.F	Remove Traffic Stripes and Paint Markings	$ 2.50	$ 0.00
	EA.	Remove, Sign, Salvage	$ 100.00	$ 0.00
	EA.	Relocate Roadside Sign	$ 150.00	$ 0.00
	EA.	Street Name Sign	$ 275.00	$ 0.00
	EA.	Install Sign (Strap and Saddle Bracket Method)	$ 150.00	$ 0.00
	EA.	Install Sign Mast Arm Hanger Method)	$ 150.00	$ 0.00
	EA.	Road Sign - One Post	$ 250.00	$ 0.00
	EA.	Road Sign - Two Post	$ 400.00	$ 0.00
	EA.	Object Marker - Modified Type "F" Delineator	$ 60.00	$ 0.00
	EA.	Delineator (Class 1 Type F)	$ 40.00	$ 0.00
	EA.	Delineator (Class 2)	$ 45.00	$ 0.00
	EA.	Pavement Marker, Reflective	$ 3.75	$ 0.00
	EA.	Paint Traffic Stripe (2 Coats)	$ 0.30	$ 0.00
	L.F.	Remove Barricade	$ 10.00	$ 0.00
	L.F.	4" Thermoplastic Traffic Stripe	$ 0.50	$ 0.00
	L.F.	8" Thermoplastic Traffic Stripe	$ 0.80	$ 0.00
	S. F.	Thermoplastic Channelizing Limit Line and Pavement Marking	$ 2.25	$ 0.00
	S.F.	Thermoplastic Cross Walk and Pavement Marking	$ 4.00	$ 0.00
	EA	Signal and Lighting	150,000.00	$ 0.00

CITY OF WILDOMAR PUBLIC WORKS DEPARTMENT
IMPROVEMENT REQUIREMENT WORKSHEET
STREET IMPROVEMENTS

QUANTITY	UNIT	ITEM	UNIT COST	AMOUNT
				$ 0.00
				$ 0.00
				$ 0.00
				$ 0.00
				$ 0.00
				$ 0.00
		LANDSCAPING		$
	S. F.	Maintenance Walk STD 113	$ 4.00	$ 0.00
	S. F.	Colored Stamped Concrete	$ 10.00	$ 0.00
	EA	Street Trees (15 Gallon)	$ 100.00	$ 0.00
	S. F.	Landscape and Irrigation	$ 3.50	$ 0.00
	C.Y.	Landscape Fill Material	$ 27.00	$ 0.00
	EA	Water Meter	$ 7,000.00	$ 0.00
	S.F.	Electric Meter	$ 10,000.00	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
	A.	**Subtotal**		$ **1,052,269.00**
	B.	Administrative Contingency (% x A)		$ 210,453.80
		NOTE: Use 20% for TR and PM Use 5% for PP, CU, PU, MS and VL Cases		
	C.	**Streets/Drainage Total (A + B)**		$ **1,262,722.80**
		BOND AMOUNT FOR RECORDATION PRIOR TO HAVING SIGNED PLANS (ORD.460, SEC. 10.3E)		
	D.	20% x C		$ 252544.56
	E.	**Streets/Drainage Total (C + D)**		$ **1515267.36**

CITY OF WILDOMAR PUBLIC WORKS DEPARTMENT
IMPROVEMENT REQUIREMENT WORKSHEET
WATER IMPROVEMENTS

QUANTITY	UNIT	ITEM	UNIT 13	AMOUNT
	L.F.	4" Waterline	$ 13.00	$ 0.00
	L.F.	6" Waterline	$ 16.00	$ 0.00
	L.F.	8" Waterline	$ 21.00	$ 0.00
	L.F.	10" Waterline	$ 27.00	$ 0.00
	L.F.	12" Waterline	$ 31.00	$ 0.00
	L.F.	18" Waterline	$ 40.00	$ 0.00
	EA.	4" Gate Valve	$ 650.00	$ 0.00
	EA.	6" Gate Valve	$ 800.00	$ 0.00
	EA.	8" Gate Valve	$ 850.00	$ 0.00
	EA.	10" Gate Valve	$ 1,050.00	$ 0.00
	EA.	12" Gate Valve	$ 1,250.00	$ 0.00
	EA.	Fire Hydrant (6") Super	$ 2,500.00	$ 0.00
	EA.	Fire Hydrant (6") Standard	$ 2,300.00	$ 0.00
	EA.	4" Misc. Fittings	$ 150.00	$ 0.00
	EA.	6" Misc. Fittings	$ 200.00	$ 0.00
	EA.	8" Misc. Fittings	$ 250.00	$ 0.00
	EA.	10" Misc. Fittings	$ 280.00	$ 0.00
	EA.	12" Misc. Fittings	$ 320.00	$ 0.00
	EA.	Blowoffs (4")	$ 1,600.00	$ 0.00
	EA.	Service Connections	$ 475.00	$ 0.00
	EA.	Adjust Water Valve to Grade	$ 200.00	$ 0.00
	EA.	Relocation of Blowoff	$ 1,000.00	$ 0.00
	EA.	Air and Vacuum Valve.	$ 1,850.00	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
	A.	**Subtotal**		$ **0.00**
	B.	Administrative Contingency (% x A)		$ 0.00
		NOTE: Use 20% for TR and PM Use 5% for PP, CU, PU, MS and VL Cases		
	C.	**Water Total (A + B)**		$ **0.00**
		BOND AMOUNT FOR RECORDATION PRIOR TO HAVING SIGNED PLAND (ORD.460, SEC. 10.3E)		
	D.	20% x C		$ 0.00
	E.	**Water Total (C + D)**		$ **0.00**

CITY OF WILDOMAR PUBLIC WORKS DEPARTMENT
IMPROVEMENT REQUIREMENT WORKSHEET
SEWER IMPROVEMENTS

QUANTITY	UNIT	ITEM	UNIT COST	AMOUNT
	L.F.	4" V. C. P.	$ 15.00	$ 0.00
	L.F.	6" V. C. P.	$ 25.00	$ 0.00
	L.F.	8" V. C. P.	$ 30.00	$ 0.00
	L.F.	10" V. C. P.	$ 35.00	$ 0.00
	L.F.	12" V. C. P.	$ 40.00	$ 0.00
	EA.	Standard Manhole	$ 2,500.00	$ 0.00
	EA.	Drop Manhole	$ 4,000.00	$ 0.00
	EA.	Cleanouts	$ 500.00	$ 0.00
	EA.	Sewer Y's	$ 30.00	$ 0.00
	EA.	Chimneys	$ 400.00	$ 0.00
	EA.	Adjust M.H. to grade	$ 500.00	$ 0.00
	L.F.	Concrete Encasement	$ 35.00	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
			$	$ 0.00
	A.	**Subtotal**		$ **0.00**
	B.	Administrative Contingency (% x A)		$ 0.00
		NOTE: Use 20% for TR and PM Use 5% for PP, CU, PU, MS and VL Cases		
	C.	**Sewer Total (A + B)**		$ **0.00**
		BOND AMOUNT FOR RECORDATION PRIOR TO HAVING SIGNED PLAND (ORD.460, SEC. 10.3E)		
	D.	20% x C		$ 0.00
	E.	**Sewer Total (C + D)**		$ **0.00**

Elsinore Valley Municipal Water District

CONSTRUCTION COST ESTIMATE
FOR WATER IMPROVEMENTS

WO# 22-092

WATER/RW IMPROVEMENTS **Date Prepared:** 3/16/23

Project: Tract 31896 **Prepared by:**

QUANTITY	UNIT	ITEM	UNIT COST	AMOUNT
	LF	4" PVC Water Main	$ 41.00	$ -
	LF	6" PVC Water Main	45.00	-
63	LF	8" PVC Water Main	50.00	3,150 -
	LF	12" PVC Water Main DIP	[redacted]	-
	LF	16" DIP Water Main	150.00	-
	LF	18" DIP Water Main	180.00	-
	LF	20" DIP Water Main	200.00	-
	EA	4" RW Gate Valve	1,800.00	-
	EA	6" RW Gate Valve	2,000.00	-
1	EA	8" RW Gate Valve	2,200.00	2,200 -
2	EA	12" Gate Valve	3,000.00	6,000 -
	EA	16" Butterfly Valve	5,500.00	-
	EA	18" Butterfly Valve	6,500.00	-
	EA	20" Butterfly Valve	7,000.00	-
	EA	24" Butterfly Valve	8,500.00	-
	EA	Fire Hydrant (6") Super	6,500.00	-
	EA	Fire Hydrant (6") Standard	5,500.00	-
	EA	Adjust Water Valve to Grade	350.00	-
	EA	Relocation of Blowoff	4,500.00	-
	EA	1" Water Service	1,100.00	-
	EA	1.5" Water Service	1,600.00	-
	EA	2" Water Service	3,000.00	-
	EA	3" Water Service	4,500.00	-
	EA	1" Air/Vac Assembly	2,500.00	-
	EA	2" Air/Vac Assembly	4,000.00	-
	EA	4" Air/Vac Assembly	6,000.00	-
	EA	2" Blowoff	5,000.00	-
	EA	6" Blowoff	6,000.00	-
	IN/LF	Steel Casing	20.00	-
	EA	1" Sample Point	2,000.00	-
	LS	Traffic Control	N/A	-
	EA	8" Fittings	250.00	-
	EA	~~16~~" Fitting 12"	750.00	-
	EA	8" DCDA	7,000.00	-
	EA	10" DCDA	10,000.00	-
	LF	AC Pavement Trench Repair	10.00	-
1	EA	Cut in 12" Tee	10,000.00	10,000 -
	EA	Join 16"	2,000.00	-
				-
			Subtotal	21,350 -
			20% Contingency	4,270 -
			Total	**$** [redacted] - 25,620

1. Unit prices for steel or ductile iron pipeline shall be 35% greater than PVC in size 4-16 inch diameters and 20% greater than PVC in sizes 18-24 inch diameters. PVC will not be considered in sizes above 24-inch.

2. Unit prices are for average depth and normal soil conditions. Unit prices shall increase where rocky soils, excavation through rock formations or extra depth occur.

Elsinore Valley Municipal Water District

CONSTRUCTION COST ESTIMATE
FOR SEWER IMPROVEMENTS

WO# 22-092

SEWER IMPROVEMENTS **Date Prepared:** 3/16/2023

Project: Tract 31896 **Prepared by:**

QUANTITY	UNIT	ITEM	UNIT COST	AMOUNT
	LF	4" Sewer Lateral	$ 25.00	$ -
	LF	6" Sewer Main	30.00	-
44	LF	8" Sewer Main	35.00	1,540 -
	LF	10" Sewer Main	45.00	-
	LF	12" Sewer Main	50.00	-
145	LF	~~15~~" Sewer Main 16"	70.00	10,150 -
1010	LF	18" Sewer Main	85.00	85,850 -
	LF	21" Sewer Main	90.00	-
	LF	24" Sewer Main	120.00	-
	LF	6" PVC Sewer Force Main	80.00	-
	LF	8" PVC Sewer Force Main	120.00	-
	LF	12" PVC Sewer Force Main	140.00	-
	EA	4' Manhole	3,500.00	-
6	EA	5' Manhole	5,000.00	30,000 -
	EA	6' Manhole	7,000.00	-
	IN/LF	Steel Casing	20.00	-
14,300	SF	Pavement Removal and Replacement	10.00	143,000
	LS	Traffic Control	N/A	
	EA	Remove Plug and Join	250	
	EA	Backflow Preventor	500	
	EA	8" Sewer Plug	250.00	
			Subtotal	270,540 -
			20% Contingency	54,108 -
			Total	**$** 324,648 **-**

1. Unit prices for steel or ductile iron pipeline shall be 35% greater than PVC in size 4-16 inch diameters and 20% greater than PVC in sizes 18-24 inch diameters. PVC will not be considered in sizes above 24-inch.

2. Unit prices are for average depth and normal soil conditions. Unit prices shall increase where rocky soils, excavation through rock formations or extra depth occur.

3. DIP force main price shall be 30% higher than PVC force mains.

Elsinore Valley Municipal Water District

CONSTRUCTION COST ESTIMATE
FOR WATER IMPROVEMENTS

PRE AND POST METER
RECYCLED WATER COST

WO# 22-092
Date Prepared:

Project: Tract 31896 **Prepared by:**

QUANTITY	UNIT	ITEM	UNIT COST	AMOUNT
Pre-Meter Items				
	EA	3/4" Reclaimed Water Meter	$ 1,387.00	$ -
	EA	1" Reclaimed Water Meter	$ 2,044.00	$ -
	EA	1-1/2" Turb Reclaimed Water Meter	$ 4,086.00	$ -
	EA	2" Turb Reclaimed Water Meter	$ 5,776.50	$ -
	EA	3" Turb Reclaimed Water Meter	$ 10,011.00	$ -
	EA	4" Turb Reclaimed Water Meter	$ 16,452.50	$ -
	EA	1" Water Service	1,100.00	$ -
	EA	3/4" Water Service	825.00	$ -
	EA	2" Water Service	3,000.00	$ -
	EA	Pressure Reducing Station(without bypass)	$ 35,000.00	$ -
	LF	4" PVC Water Main	$ 41.00	$ -
	LF	6" PVC Water Main	45.00	$ -
	LF	8" PVC Water Main	50.00	$ -
	LF	12" PVC Water Main	65.00	$ -
	LF	16" DIP Water Main	150.00	$ -
	LF	18" DIP Water Main	180.00	$ -
	LF	20" DIP Water Main	200.00	$ -
	EA	4" RW Gate Valve	1,800.00	$ -
	EA	6" RW Gate Valve	2,000.00	$ -
	EA	8" RW Gate Valve	2,200.00	$ -
	EA	12" Butterfly Valve	3,000.00	$ -
	EA	16" Butterfly Valve	5,500.00	$ -
	EA	18" Butterfly Valve	6,500.00	$ -
	EA	20" Butterfly Valve	7,000.00	$ -
	EA	24" Butterfly Valve	8,500.00	$ -
	EA	Adjust Water Valve to Grade	350.00	$ -
	EA	Relocation of Blowoff	4,500.00	$ -
	EA	1" Air/Vac Assembly	2,500.00	$ -
	EA	2" Air/Vac Assembly	4,000.00	$ -
	EA	4" Air/Vac Assembly	6,000.00	$ -
	EA	4" Blowoff	5,000.00	$ -
	EA	6" Blowoff	6,000.00	$ -
	IN/LF	Steel Casing	20.00	$ -
	EA	1" Sample Point	2,000.00	$ -
	LS	Traffic Control	N/A	$ -
	EA	8" Hot Tap	8,000.00	$ -
	EA	12" Hot Tap	10,000.00	$ -
	EA	16" Hot Tap	12,000.00	$ -
		Pre-Meter Sub-Total		**-**
		Pre-Meter with 20% Contigency Total		**-**
Post Meter Items (ie, Emitters, Spray Heads, Valves…..)				
	LS	Misc. Recycled Water Items	1.00	$ -
		Post-Meter Sub-Total		**-**
		Post-Meter with 20% Contigency Total		**-**
		Total		**$ -**

Elsinore Valley Municipal Water District

CONSTRUCTION COST ESTIMATE FOR WATER IMPROVEMENTS

WO# 21-135

WATER/RW IMPROVEMENTS **Date Prepared:** 3/16/23

Project: Tract 31896 **Prepared by:**

QUANTITY	UNIT	ITEM	UNIT COST	AMOUNT
	LF	4" PVC Water Main	$ 41.00	$ -
	LF	6" PVC Water Main	45.00	-
5799	LF	8" PVC Water Main	50.00	289,950 -
536	LF	12" [redacted] Water Main DIP	130.00 [redacted]	69,680 -
	LF	16" DIP Water Main	150.00	-
	LF	18" DIP Water Main	180.00	-
	LF	20" DIP Water Main	200.00	-
	EA	4" RW Gate Valve	1,800.00	-
	EA	6" RW Gate Valve	2,000.00	-
21	EA	8" RW Gate Valve	2,200.00	46,200 -
4	EA	12" Gate Valve	3,000.00	12,000 -
	EA	16" Butterfly Valve	5,500.00	-
	EA	18" Butterfly Valve	6,500.00	-
	EA	20" Butterfly Valve	7,000.00	-
	EA	24" Butterfly Valve	8,500.00	-
	EA	Fire Hydrant (6") Super	6,500.00	-
23	EA	Fire Hydrant (6") Standard	5,500.00	126,500 -
	EA	Adjust Water Valve to Grade	350.00	-
	EA	Relocation of Blowoff	4,500.00	-
117	EA	1" Water Service	1,100.00	128,700 -
	EA	1.5" Water Service	1,600.00	-
3	EA	2" Water Service	3,000.00	9,000 -
	EA	3" Water Service	4,500.00	-
5	EA	1" Air/Vac Assembly	2,500.00	12,500 -
	EA	2" Air/Vac Assembly	4,000.00	-
	EA	4" Air/Vac Assembly	6,000.00	-
	EA	2" Blowoff	5,000.00	-
	EA	6" Blowoff	6,000.00	-
184	IN/LF	Steel Casing	20.00	88,320 3,680 -
	EA	1" Sample Point	2,000.00	-
	LS	Traffic Control	N/A	-
12	EA	8" Fittings	250.00	3,000 -
5	EA	~~16~~" Fitting 12"	750.00	3,750 -
	EA	8" DCDA	7,000.00	-
	EA	10" DCDA	10,000.00	-
	LF	AC Pavement Trench Repair	10.00	-
	EA	Cut in 12" Tee	10,000.00	-
	EA	Join 16"	2,000.00	-
				-
			Subtotal	704,960 -
			20% Contingency	140,992 -
			Total	$ [redacted] - 845,952

1. Unit prices for steel or ductile iron pipeline shall be 35% greater than PVC in size 4-16 inch diameters and 20% greater than PVC in sizes 18-24 inch diameters. PVC will not be considered in sizes above 24-inch.

2. Unit prices are for average depth and normal soil conditions. Unit prices shall increase where rocky soils, excavation through rock formations or extra depth occur.

Elsinore Valley Municipal Water District

CONSTRUCTION COST ESTIMATE
FOR SEWER IMPROVEMENTS

WO# 21-135

SEWER IMPROVEMENTS **Date Prepared:** 3/16/2023

Project: Tract 31896 **Prepared by:**

QUANTITY	UNIT	ITEM	UNIT COST	AMOUNT
3525	LF	4" Sewer Lateral	$ 25.00	$ 88,125 -
	LF	6" Sewer Main	30.00	-
6226	LF	8" Sewer Main	35.00	217,910 -
	LF	10" Sewer Main	45.00	-
	LF	12" Sewer Main	50.00	-
	LF	~~15~~" Sewer Main 16"	65.00	-
	LF	18" Sewer Main	85.00	-
	LF	21" Sewer Main	90.00	-
	LF	24" Sewer Main	120.00	-
	LF	6" PVC Sewer Force Main	80.00	-
	LF	8" PVC Sewer Force Main	120.00	-
	LF	12" PVC Sewer Force Main	140.00	-
	EA	4' Manhole	3,500.00	-
33	EA	5' Manhole	5,000.00	165,000 -
	EA	6' Manhole	7,000.00	-
	IN/LF	Steel Casing	20.00	-
	SF	Pavement Removal and Replacement	N/A	
	LS	Traffic Control	N/A	
	EA	Remove Plug and Join	250	
	EA	Backflow Preventor	500	
1	EA	8" Sewer Plug	250.00	250.00
			Subtotal	471,285 -
			20% Contingency	94,257 -
			Total	**$** 565,542 **-**

1. Unit prices for steel or ductile iron pipeline shall be 35% greater than PVC in size 4-16 inch diameters and 20% greater than PVC in sizes 18-24 inch diameters. PVC will not be considered in sizes above 24-inch.

2. Unit prices are for average depth and normal soil conditions. Unit prices shall increase where rocky soils, excavation through rock formations or extra depth occur.

3. DIP force main price shall be 30% higher than PVC force mains.

Elsinore Valley Municipal Water District

CONSTRUCTION COST ESTIMATE
FOR WATER IMPROVEMENTS

PRE AND POST METER
RECYCLED WATER COST

WO# 21-135
Date Prepared:

Project: Tract 31896 **Prepared by:**

QUANTITY	UNIT	ITEM	UNIT COST	AMOUNT
Pre-Meter Items				
	EA	3/4" Reclaimed Water Meter	$ 1,387.00	$ -
	EA	1" Reclaimed Water Meter	$ 2,044.00	$ -
	EA	1-1/2" Turb Reclaimed Water Meter	$ 4,086.00	$ -
	EA	2" Turb Reclaimed Water Meter	$ 5,776.50	$ -
	EA	3" Turb Reclaimed Water Meter	$ 10,011.00	$ -
	EA	4" Turb Reclaimed Water Meter	$ 16,452.50	$ -
	EA	1" Water Service	1,100.00	$ -
	EA	3/4" Water Service	825.00	$ -
	EA	2" Water Service	3,000.00	$ -
	EA	Pressure Reducing Station(without bypass)	$ 35,000.00	$ -
	LF	4" PVC Water Main	$ 41.00	$ -
	LF	6" PVC Water Main	45.00	$ -
	LF	8" PVC Water Main	50.00	$ -
	LF	12" PVC Water Main	65.00	$ -
	LF	16" DIP Water Main	150.00	$ -
	LF	18" DIP Water Main	180.00	$ -
	LF	20" DIP Water Main	200.00	$ -
	EA	4" RW Gate Valve	1,800.00	$ -
	EA	6" RW Gate Valve	2,000.00	$ -
	EA	8" RW Gate Valve	2,200.00	$ -
	EA	12" Butterfly Valve	3,000.00	$ -
	EA	16" Butterfly Valve	5,500.00	$ -
	EA	18" Butterfly Valve	6,500.00	$ -
	EA	20" Butterfly Valve	7,000.00	$ -
	EA	24" Butterfly Valve	8,500.00	$ -
	EA	Adjust Water Valve to Grade	350.00	$ -
	EA	Relocation of Blowoff	4,500.00	$ -
	EA	1" Air/Vac Assembly	2,500.00	$ -
	EA	2" Air/Vac Assembly	4,000.00	$ -
	EA	4" Air/Vac Assembly	6,000.00	$ -
	EA	4" Blowoff	5,000.00	$ -
	EA	6" Blowoff	6,000.00	$ -
	IN/LF	Steel Casing	20.00	$ -
	EA	1" Sample Point	2,000.00	$ -
	LS	Traffic Control	N/A	$ -
	EA	8" Hot Tap	8,000.00	$ -
	EA	12" Hot Tap	10,000.00	$ -
	EA	16" Hot Tap	12,000.00	$ -
		Pre-Meter Sub-Total		**-**
		Pre-Meter with 20% Contigency Total		**-**
Post Meter Items (ie, Emitters, Spray Heads, Valves…..)				
	LS	Misc. Recycled Water Items	1.00	$ -
		Post-Meter Sub-Total		**-**
		Post-Meter with 20% Contigency Total		**-**
		Total		**$ -**

JASON E. UHLEY
General Manager-Chief Engineer

1995 MARKET STREET
RIVERSIDE, CA 92501
951.955.1200
FAX 951.788.9965
www.rcflood.org
248633

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

January 26, 2023

Mr. Daniel A. York
City Engineer/Manager
City of Wildomar
23873 Clinton Keith Road, Suite 201
Wildomar, CA 92595

Dear Mr. York:

Re: Tract No. 31896
Storm Drain Bonding Estimate
Account No. 137-0-3-90328

Please find below a detailed construction cost estimate of the drainage facilities associated with the above-referenced project for which the Riverside County Flood Control and Water Conservation District (District) assumes inspection and maintenance responsibility. The estimated cost of these facilities is $3,901,852 and shall be the basis upon which the District shall collect field inspection fees per the provisions of Section 17.1 of Subdivision Ordinance 460 and Fee Ordinance 671.6.

Items	Unit	Quantity	Unit Cost	Cost
Concrete Grouted Riprap Drivable Surface	CY	1,402	$260	$364,520
Decomposed Granite Access Road	SF	34,409	$0.77	$26,495
Misc. Riprap (Slope Bank, Launching Toe, Energy Dissipator)	CY	16,929	$143	$2,420,847
Junction Structure No. 8	EA	4	$15,600	$62,400
Access Road Fencing (Cable Railing)	LF	1,750	$48.75	$85,313
26' Wide Access Ramp Pipe Gate	EA	4	$2,500	$10,000
24" RCP Storm Drain	LF	37	$224	$8,288
30" RCP Storm Drain	LF	59	$266	$15,694
42" RCP Storm Drain	LF	210	$353	$74,130
48" RCP Storm Drain	LF	296	$386	$114,256
Manhole No. 1	EA	3	$9,100	$27,300
Manhole No. 2	EA	3	$9,100	$27,300
Removable Bollards	EA	10	$1,500	$15,000
			Subtotal	$3,251,543
			20% Contingency	$650,309
			Total Cost	$3,901,852
			Inspection Fee = 3% of Total Cost	$117,056
			Total Fees Due	$117,056

Very truly yours,

RUDDY ARGUETA, P.E.
Senior Civil Engineer

Re: Tract No. 31896
Storm Drain Bonding Estimate
Account No. 137-0-3-90328

ec: MDS Consulting
Attn: Ed Lenth
D.R. Horton
Attn: Dean Pernicone
CValdo Corporation
Attn: Gary Yagade
Ann Rolle
Darrylenn Prudholme-Brockington
Darren James

Note: A copy of this letter should be submitted with the payment of inspection fee.

RA:blm

EXHIBIT "C"

SURETY BONDS AND OTHER SECURITY

TRACT NO. 31896

As evidence of understanding the provisions contained in this Agreement, and of the Developer's intent to comply with same, the Developer has submitted the below described security in the amounts required by this Agreement, and has affixed the appropriate signatures thereto:

PERFORMANCE BOND PRINCIPAL AMOUNT: $ 11,035,114.00
Surety: _____
Attorney-in-fact: _____
Address: _____
_____
_____

MATERIAL AND LABOR BOND PRINCIPAL AMOUNT: $ 5,517,557.00
Surety: _____
Attorney-in-fact: _____
Address: _____
_____
_____

CASH MONUMENT SECURITY: $ 47,500.00
Amount deposited per Cash Receipt No. _____ Date: _____

MONUMENT BOND PRINCIPAL AMOUNT: $ 100,000.00
Surety: _____
Attorney-in-fact: _____
Address: _____
_____
_____

BOND NO. _____
INITIAL PREMIUM: _____
SUBJECT TO RENEWAL

CITY OF WILDOMAR

TRACT MAP NO. 31896 IMPROVEMENTS

FORM OF PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS:

WHEREAS the City of Wildomar, California ("City") and D.R. Horton Los Angeles Holding Company, Inc. ("Principal"), have executed an agreement for work consisting of, but not limited to, the furnishing all labor, materials, tools, equipment, services, and incidentals for all grading, roads, paving, curbs and gutters, pathways, storm drains, sanitary sewers, utilities, drainage facilities, traffic controls, landscaping, street lights, and all other required facilities for Tract Map No. 31896 ("Public Improvements");

WHEREAS, the Public Improvements to be performed by Principal are more particularly set forth in that certain Subdivision Improvement Agreement dated October 11, 2023 ("Improvement Agreement");

WHEREAS, the Improvement Agreement is hereby referred to and incorporated herein by reference; and

WHEREAS, Principal is required by the Improvement Agreement to provide a good and sufficient bond for performance of the Improvement Agreement, and to guarantee and warranty the Public Improvements constructed thereunder.

NOW, THEREFORE, Principal and _____ ("Surety"), a corporation organized and existing under the laws of the State of _____, and duly authorized to transact surety business under the laws of the State of California, are held and firmly bound unto City in the sum of Eleven Million Thirty Five Thousand One Hundred Fourteen and No/100 Dollars ($11,035,114.00), said sum being not less than one hundred percent (100%) of the total cost of the Public Improvements as set forth in the Improvement Agreement, we bind ourselves, our heirs, executors and administrators, successors and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION is such, that if Principal, his or its heirs, executors, administrators, successors or assigns, shall in all things stand to and abide by, and well and truly keep and perform the covenants, conditions, agreements, guarantees, and warranties in the Improvement Agreement and any alteration thereof made as therein provided, to be kept and performed at the time and in the manner therein specified and in all respects according to their intent and meaning, and to indemnify and save harmless City, its officers, employees, and agents, as stipulated in the Improvement Agreement, then this obligation shall become null and void; otherwise it shall be and remain in full force and effect.

As part of the obligation secured hereby, and in addition to the face amount specified therefor, there shall be included costs and reasonable expenses and fees, including reasonable attorney's fees, incurred by City in successfully enforcing such obligation, all to be taxed as costs and included in any judgment rendered.

Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration, or addition to the terms of the Improvement Agreement, or to any plans, profiles, and specifications related thereto, or to the Public Improvements to be constructed thereunder, shall in any way affect its obligations on this bond, and it does hereby waive notice of any such change, extension of time, alteration, or addition.

This bond is executed and filed to comply with Section 66499 et seq. of the Government Code of California as security for performance of the Improvement Agreement and security for the one-year guarantee and warranty of the Public Improvements.

IN WITNESS WHEREOF, the seal and signature of the Principal is hereto affixed, and the corporate seal and the name of the Surety is hereto affixed and attested by its duly authorized Attorney-in-Fact at _____, this _____ day of _____, _____.

_____	_____
Principal	Surety
By: _____	By: _____
Its: Managing Member	Attorney-In-Fact
_____	_____
(print name)	(print name)

NOTE: APPROPRIATE NOTARIAL ACKNOWLEDGMENTS OF EXECUTION BY PRINCIPAL AND SURETY, AND A COPY OF THE POWER OF ATTORNEY TO LOCAL REPRESENTATIVES OF THE BONDING COMPANY MUST BE ATTACHED TO THIS BOND.

BOND NO. _____
INITIAL PREMIUM: _____
SUBJECT TO RENEWAL

CITY OF WILDOMAR

TRACT MAP 31896 IMPROVEMENTS

FORM OF LABOR AND MATERIAL BOND

KNOW ALL MEN BY THESE PRESENTS:

WHEREAS the City of Wildomar California ("City") and D.R. Horton Los Angeles Holding Company, Inc. ("Principal"), have executed an agreement for work consisting of, but not limited to, the furnishing all labor, materials, tools, equipment, services, and incidentals for all grading, roads, paving, curbs and gutters, pathways, storm drains, sanitary sewers, utilities, drainage facilities, traffic controls, landscaping, street lights, and all other required facilities for Tract Map No. 31896 ("Public Improvements");

WHEREAS, the Public Improvements to be performed by Principal are more particularly set forth in that certain Subdivision Improvement Agreement dated October 11, 2023 ("Improvement Agreement");

WHEREAS, the Improvement Agreement is hereby referred to and incorporated herein by reference; and

WHEREAS, Principal is required to furnish a bond in connection with the Improvement Agreement providing that if Principal or any of its subcontractors shall fail to pay for any materials, provisions, or other supplies, or terms used in, upon, for, or about the performance of the Public Improvements, or for any work or labor done thereon of any kind, or for amounts due under the provisions of Title 1 (commencing with section 8000) through Title 3 (commencing with section 9000) of Part 6 of Division 4 of the California Civil Code, with respect to such work or labor, that the Surety on this bond will pay the same together with a reasonable attorney's fee in case suit is brought on the bond.

NOW, THEREFORE, Principal and _____ ("Surety"), a corporation organized and existing under the laws of the State of _____, and duly authorized to transact business under the laws of the State of California, are held and firmly bound unto City and to any and all material men, persons, companies or corporations furnishing materials, provisions, and other supplies used in, upon, for or about the performance of the Public Improvements, and all persons, companies or corporations renting or hiring teams, or implements or machinery, for or contributing to the Public Improvements to be done, and all persons performing work or labor upon the same and all persons supplying both work and materials as aforesaid excepting the Principal, the sum of Five Million Five Hundred Seventeen Thousand Five Hundred Fifty-Seven and No/100 Dollars ($5,517,557.00), said sum being not less than 50% of the total cost of the Public Improvements under the terms of the Improvement Agreement, we bind ourselves, our heirs, executors and administrators, successors and assigns jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH that if the Principal, his or its subcontractors, heirs, executors, administrators, successors, or assigns, shall fail to pay for any materials, provisions, or other supplies or machinery used in, upon, for or about the performance of the Public Improvements, or for work or labor thereon of any kind, or fail to pay any of the persons named in California Civil Code Section 9100, or amounts due under the Unemployment Insurance Code with respect to work or labor performed by any such claimant, or for any amounts required to be deducted, withheld, and paid over to the Employment Development Department from the wages of employees of the contractor and his subcontractors pursuant to Section 13020 of the Unemployment Insurance Code with respect to such work and labor, and all other applicable laws of the State of California and rules and regulations of its agencies, then said Surety will pay the same in or to an amount not exceeding the sum specified herein.

As part of the obligation secured hereby, and in addition to the face amount specified therefor, there shall be included costs and reasonable expenses and fees, including reasonable attorney's fees, incurred by City in successfully enforcing such obligation, all to be taxed as costs and included in any judgment rendered.

This bond is executed and filed to comply with Section 66499 et seq. of the California Government Code as security for payment to contractors, subcontractors, and persons furnishing labor, materials, or equipment for construction of the Public Improvements or performance of the Improvement Agreement. It is hereby expressly stipulated and agreed that this bond shall inure to the benefit of any and all persons, companies, and corporations entitled to file claims under Title 1 (commencing with Section 8000) through Title 3 (commencing with Section 9000) of Part 6 of Division 4 of the California Civil Code, so as to give a right of action to them or their assigns in any suit brought upon this bond.

Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration, or addition to the terms of the Improvement Agreement, or to any plans, profiles, and specifications related thereto, or to the Public Improvements to be constructed thereunder, shall in any way affect its obligations on this bond, and it does hereby waive notice of any such change, extension of time, alteration, or addition.

IN WITNESS WHEREOF, the seal and signature of the Principal is hereto affixed, and the corporate seal and the name of the Surety is hereto affixed and attested by its duly authorized Attorney-in-Fact at _____, this _____ day of _____, _____.

_____	_____
Principal	Surety
By: _____	By: _____
Its: Managing Member	Attorney-In-Fact
_____	_____
(print name)	(print name)

NOTE: APPROPRIATE NOTARIAL ACKNOWLEDGMENTS OF EXECUTION BY PRINCIPAL AND SURETY, AND A COPY OF THE POWER OF ATTORNEY TO LOCAL REPRESENTATIVES OF THE BONDING COMPANY MUST BE ATTACHED TO THIS BOND.

EXHIBIT "D"

LIST OF TRACT MAP CONDITIONS OF APPROVAL NOT SATISFIED

Conditon No.	Condition Language	Notes
50.Flood.RI4	Offsite drainage facilities shall be located within dedicated drainage easements obtained from the affected property owner(s). Document(s) shall be recorded and a copy submitted to the District prior to recordation of the final map. If the developer cannot obtain such rights, the map should be redesigned to eliminate the need for the easement.	Agreement is in process
50.Planning.8	The land divider shall submit to the County Planning Department - Development Review Division a duly and completely executed agreement with County Service Area No. 152A which demonstrates to the satisfaction of the County that the land divider has provided for the payment of parks and recreation fees and/or dedication of land for the TENTATIVE MAP in accordance with the Section 10.35 of County Ordinance No. 460.	Not satisfied
50.Planning.33	The land divider shall (a) notify the Planning Department that the following documents shall be shortly, or have been, submitted to the office of the County Counsel for the review and approval of that office, and (b) the land divider shall submit to the office of the County counsel the following documents: 1. A cover letter identifying the project for which approval is sought referencing the Planning Department case number(s) (a copy of this cover letter may be sent to the Planning Department to serve as notification) and identifying one individual to represent the land divider if there are any questions concerning the review of the submitted documents; and 2. One (1) copy AND one (1) original, wet signed, notarized and ready for recordation declaration of covernants, conditions, and restrictions; attached to these documents there shall be included a legal description of the property included within the covenants, conditions and restrictions and a scaled map or diagram of such boundaries, both signed and stamped by a California registered civil engineer or licensed land surveryor; and 3. A sample document converying title to the purchaser of an indvidual lot or unit which provides that the declaration of covenants, conditions, and restrictions is incorporated therein by reference; and, 4. A deposit equaling three (3) hours of the current hourly fee for the Review of Covenants, Conditions and Restrictions established pursuant to County Ordinance No. 671 at the time the above referenced documents are submitted to the Office of the County Counsel for review and approval.	CC&R's are currently in process. Final Map can not be recorded until the CC&R's are approved and ready for recordation.

	The declaration of covenants, conditions and restrictions submitted for review shall a) providefor a minimum term of 60 years, b) provide for the establishment of a property owner's association comprised of the owners of each individual lot or unit as tenants in common, c) provide for the ownership of the common area by either the property owners association or the owners of each individual lot or unhit as tenants in common, and d) contain the following provisions verbatim: "Notwithstanding any provision in this Declaration to the contrary, the following provisions shall apply: The property owners' association established herein shall manage and continuously maintain the "Open Space Area" more particularly described on the "TENTATIVE MAP", attached hereto, and shall not sell or transfer the 'common area' or any part thereof, absent the prior written consent of the Planning Department of the County of Riverside or the County's successor-in-interest. The property owner's association shall have the right to access the owners of each individual lot or unit for the reasonable cost of maintaining such 'common area', and shall have the right to lien the property of any such owner who defaults in the payment of a maintenance assessment. An assessment lien, once created, shall be prior to all other liens recorded subsequent to the notice of assessment or other document creating the assessment lien. This Declaration shall not be terminated, 'substantially' amended, or property deannexed therefrom absent the prior written consent of the Planning Director of the County of Riverside or the County's successor-in-interest. A proposed amendment shall be considered 'substantial' if it affects the extent, usage or maintenance of the 'common area' established pursuant to the Declaration. In the event of any conflict between this Declaration and the Articles of Incorporation, the Bylaws, or the property owners' association Rules and Regulations, if any, this Declaration shall control." Once approved, the copy and the original declaration of covenants, conditions and restrictions shall be forwarded by the Office of the County Counsel to the Planning Department. The Planning Department will retain the one copy for the case file, and forward the wet signed and notarized original declaration of covenants, conditions and restrictions to the County Transportation Department - Survey Division - shall record the original declaration of covenants, conditions and restrictions in conjunction with the recordation of the final map.	

50.TRANS.34	Prior to the recordation of the final map, or any phase thereof, the project proponent shall pay the Transportation Uniform Mitigation Fee (TUMF) in accordance with the fee schedule in effect at the time of recordation, pursuant to Board Policy (dated May 25, 2004) and Ordinance No. 824.	TUMF is collected at the time of Building Permits and is verified by the City prior to permit issuance.

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 1.14
Meeting Date: October 11, 2023

SUBJECT: Eighth Amendment to Design Professional Services Agreement with Parsons Transportation Group for the Bundy Canyon Road Project

SUBMITTED BY: Jason Farag

PREPARED BY: Jason Farag

ACTION:
Authorize the City Manager to execute the Eighth Amendment to the Design Professional Services Agreement with Parsons Transportation Group, Inc. for Engineering Services for the Bundy Canyon Road Improvement Project.

SUMMARY:
The City previously entered into a contract with Parsons Transportation Group (Parsons) to provide design and construction engineering support services for the Bundy Canyon Road Improvement Project (Project). Services under this contract are still on-going and a contract amendment is now required to extend the term of the contract, to complete the remaining work.

BACKGROUND:
The City and Parsons entered into a Professional Services Agreement (Agreement) on September 10, 2014 to prepare construction and environmental documents for the Improvement of Bundy Canyon Road from Cherry Street to the eastern City limits (Project). Previous amendments to the Agreement have been approved by the City Council to provide required additional services necessary to construct Segment 1 of the Project from Cherry Street to 1200 feet east of Oak Canyon Drive, to prepare plan revisions and updates to accommodate an SB 821 Grant to provide sidewalk and bike lanes, and to provide some design and environmental services for Segment 2 of the Project from Oak Canyon Drive to The Farm Road. The original contract amount and subsequent amendments resulted in a total contract amount of $1,521,790.03.

DISCUSSION:
Services included under the original Agreement and subsequent amendments are still on-

going. Specifically, final Construction Management Services for Segment 1 of the Project and utility coordination and environmental services for Segment 2 of the Project are still in progress. The term of the Agreement was last amended in Amendment No. 4 to June 30, 2023.

In order to ensure the completion of services provided for under the Agreement and subsequent Amendments, staff recommends that the City Council authorize the City Manager to execute the Eighth Amendment with Parsons to extend the term of the contract through June 30, 2024. Approval of this amendment would be retroactive in its effective date back to June 30, 2023. At this time, required services under the contract are expected to be complete by or before June 30, 2024. There are no other changes to the contract and no changes to the compensation under the contract.

A copy of the Eighth Amendment is included as Attachment A.

FISCAL IMPACT:
The Eighth Amendment only extends the term of the contract and does not change the compensation under the contract. Services included under the contract are covered by the approved FY 2023-2024 budget, and no additional funds are needed at this time. There is no fiscal impact to the City.

ATTACHMENTS:
A - Eighth Contract Amendment

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EIGHTH AMENDMENT TO DESIGN PROFESSIONAL SERVICES AGREMENT FOR ENGINEERING SERVICES FOR THE BUNDY CANYON ROAD IMPROVEMENT PROJECT

by and between

the

CITY OF WILDOMAR

and

PARSONS TRANSPORTATION GROUP INC.

Dated October 11, 2023

DocuSign Envelope ID: 98BD7A9A-859D-4FE7-8D33-3EC8F25C7F04

EIGHTH AMENDMENT TO DESIGN PROFESSIONAL SERVICES AGREEMENT FOR ENGINEERING SERVICES FOR THE BUNDY CANYON ROAD IMPROVEMENT PROJECT

This Eighth Amendment to Agreement for Design Professional Services ("Eighth Amendment"), which is dated for reference as indicated on the cover page, is hereby entered into by and between the CITY OF WILDOMAR, a California general law city ("City"), and PARSONS TRANSPORTATION GROUP, INC., a State of Illinois Corporation ("Service Provider"), as follows:

RECITALS

A. City and Service Provider entered in an agreement for Design Professional services on September 10, 2014 ("Agreement"). The Agreement provides that Service Provider will perform engineering services.

B. City and Design Professional approved a First Amendment to Agreement for additional Design Professional Services on October 12, 2016.

C. City and Design Professional approved a Second Amendment to Agreement for additional Design Professional Services on September 19, 2018.

D. City and Design Professional approved a Third Amendment to Agreement for additional Design Professional Services on September 11, 2019.

E. City and Design Professional approved a Fourth Amendment to Agreement for additional Design Professional Services on October 28, 2021.

F. City and Design Professional approved a Fifth Amendment to Agreement for additional Design Professional Services on July 13, 2022.

G. City and Design Professional approved a Sixth Amendment to Agreement for additional Design Professional Services on October 12, 2022.

H. City and Design Professional approved a Seventh Amendment to Agreement for additional Design Professional Services on June 14, 2023.

H. Section 1 of the Agreement provides for the Term of the Agreement.

I. This Eighth Amendment amends Section 1 to increase the term of the Agreement through June 30, 2024.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the promises made and recited herein, the parties do hereby enter into this Eighth Amendment which modifies and amends the Agreement as follows:

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1. AMENDMENT. Section 1, Term of Agreement, of the Agreement is hereby amended to read as follows:

> Subject to the provisions of Section 20 'Termination of Agreement' of this Agreement, the Term of this Agreement commences on September 10, 2014, and shall terminate on June 30, 2024.

2. GENERAL PROVISIONS.

2.1 **Remainder Unchanged**. Except as specifically modified and amended in this Eighth Amendment, the Agreement remains in full force and effect and binding upon the parties.

2.2 **Integration**. This Eighth Amendment constitutes the entire understanding and agreement of the parties and supersedes all negotiations or previous agreements between the parties with respect to all or any part of the transaction discussed in this Eighth Amendment.

2.3 **Effective Date**. This Eighth Amendment shall not become effective until the date it has been formally approved by the City Council and executed by the appropriate authorities of the City and Service Provider.

2.4 **Applicable Law**. The laws of the State of California shall govern the interpretation and enforcement of this Eighth Amendment.

2.5 **References**. All references to the Agreement include all their respective terms and provisions. All defined terms utilized in this Eighth Amendment have the same meaning as provided in the Agreement, unless expressly stated to the contrary in this Eighth Amendment.

[*Signatures on following page*]

[Remainder of this page intentionally left blank]

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IN WITNESS WHEREOF, the parties hereto have executed this Eighth Amendment to the Agreement on the date and year first written above.

CITY

CITY OF WILDOMAR

By:_____
Dan York, City Manager

ATTEST:

_____
Janet Morales, City Clerk

APPROVED AS TO FORM

_____
Thomas D. Jex, City Attorney

SERVICE PROVIDER

PARSONS TRANSPORTATION GROUP, INC.

By: Chris Johnson
_____
Name: Chris A. Johnson
Title: Vice President

By: Paul Walker
_____
Name: Paul Walker-Lanz
Title: Vice President, Treasurer

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 1.15
Meeting Date: October 11, 2023

SUBJECT: 27-Acre Park (CIP 062-1) - IS/MND

SUBMITTED BY: Jason Farag

PREPARED BY: Jason Farag

ACTION:
1. Adopt a Resolution entitled:

RESOLUTION NO. 2023 - ____
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, ADOPTING A MITIGATED NEGATIVE DECLARATION (SCH NO. 2023080213), AND MITIGATION MONITORING AND REPORTING PROGRAM (MMRP) FOR THE 27-ACRE PARK PROJECT LOCATED ON THE NORTHEAST CORNER OF LA ESTRELLA STREET AND SUSAN DRIVE (APN: 376-350-009 AND 376-350-017).

2. Approve an amendment to the agreement with RRM Design Group for the completion of the design of Phase 1 of the 27-Acre Park Project with RRM Design Group.

SUMMARY:
The 27-Acre Park is a proposed City park located northeast of La Estrella Street and Wildomar Trail. The Park is included in the City's Parks Master Plan. The City is currently preparing design plans and is seeking grant funding for the construction of Phase 1 of the Park. To prepare the Park for construction, the City prepared an Initial Study/Mitigated Negative Declaration (IS/MND) for the Park, in conformance with the California Environmental Quality Act (CEQA). Adoption of the IS/MND is necessary for the City to construct the Park. The City also needs to extend the term of an existing agreement for design services, to allow for the completion of the design plans for Phase 1 of the Park.

BACKGROUND:
The City's Park Master Plans identifies a proposed 27-Acre Park (Park) located at the northeast corner of La Estrella Street and Wildomar Trail. The planned Park includes various proposed amenities including bike trails and courses, a splash pad, volleyball court,

adventure/nature play areas, a demonstration garden, a community green, a picnic pavilion, a potential community building, an outdoor amphitheater, an outdoor fitness plaza or fitness stations, educational signage, shade structures/sails, trails, and a hill-top play area. The Initial Park concepts also considered a potential future fire station on the site. Improvements associated with the park include parking lots, utilities, stormwater improvements, and street improvements.

The total construction cost for the Park exceeds available funding. In order to open the Park for public use, the City phased the Park so that it could be constructed and opened for public use as funding becomes available. Phase 1 of the Park includes some of the proposed amenities including parking lots, bike trails and courses, trails, and the hill-top play area. Phase 1 of the Park will complete initial grading of the site and complete initial utility improvements, initial stormwater improvements, and initial street improvements.

In 2017, the City of Wildomar entered into a contract with RRM Design Group (RRM) for Landscape Architecture services related to the City's Parks Master Plan, including the 27-Acre Park (Agreement). Subsequent contract amendments were approved to include design services for Phase 1 of the 27-Acre Park.

The City has begun seeking funding for the construction of the Park and earlier this year, the City applied for grant funding to the State's Office of Grants and Local Services (OGALS) Land and Water Conservation Grant Program (LWCF) for the construction of Phase 1. The City is still awaiting the results of this application.

In order to be ready for construction, the City has prepared an Initial Study/Mitigated Negative Declaration (IS/MND) for the Park, in conformance with the California Environmental Quality Act (CEQA).

DISCUSSION:

PROJECT DESCRIPTION:

The Public Works Department is requesting City Council to approve the environmental analysis to allow development of the 27-Acre Park (Project) and to approve an amendment to the Agreement with RRM Design Group, to extend the term of the contract for design services for the Project. The proposed Project consists of the following for review and consideration by the City Council:

1. Mitigated Negative Declaration (IS/MND) - The proposed Project requires the preparation, review and adoption of a Mitigated Negative Declaration and Mitigation Monitoring and Reporting Program (SCH No. 2023080213) in accordance with Section 15070 of the California Environmental Quality Act (CEQA) Guidelines.
2. Agreement Amendment - Approval of an amendment to the Agreement with RRM Design Group to extend the term of the contract to continue and complete the design of Phase 1 of the 27-Acre Park.

PROJECT ANALYSIS

CEQA Analysis and Determination

The Community Development Director in a preliminary review of the proposed project determined that there was substantial evidence that the proposed 27-Acre Park project may have one or more significant effects on the environment. Therefore, in accordance with the California Environmental Quality Act ("CEQA"), Public Resources Code §§ 21000 – 21189.3, and the CEQA Guidelines, 14 CCR §§ 15000-15387, the proposed project required the preparation of an Initial Study/Mitigated Negative Declaration (IS/MND), included as Exhibit 1 to Attachment A of this staff report. Based on the CEQA analysis, all potential environmental impacts created by the project have been mitigated to a level of non-significance, and each of the 18 mitigation measures have been incorporated into the project's MMRP. (Exhibit 4 to Attachment A)

Upon completion of the draft IS/MND and in accordance with CEQA Guidelines Section 15072, the Community Development Department on August 10, 2023 provided a Notice of Intent (NOI) to the State Clearinghouse, Riverside County Clerk, Press Enterprise, a local newspaper of general circulation, and the City's local distribution list regarding the preparation and public review of the draft Initial Study/Mitigated Negative Declaration for the proposed Project. Also, in accordance with CEQA Guidelines §15073 and §15105, and the City's Local CEQA Guidelines, the draft Initial Study/Mitigated Negative Declaration was circulated and made available to the State Clearinghouse/OPR, the City's local distribution list, and other interested parties requesting a copy for a 30-day public review/comment period that commenced on August 10, 2023 and concluded on September 8, 2023. In addition, the draft Initial Study/Mitigated Negative Declaration was uploaded to the City's Environmental Documents Center webpage during the same 30-day public review period.

During the 30-day public review period, the City received one public comment on the draft Initial Study/Mitigated Negative Declaration. Therefore, the Community Development Department prepared a Response to Comments document. In accordance with CEQA Guideline Section 15097, the Community Development Department has also prepared a Mitigation Monitoring and Reporting Program (MMRP) to monitor compliance with the proposed mitigation measures. The MMRP outlines the proposed mitigation measures for the project and the timing and department responsibility for implementing the mitigation measures. The mitigation measures will also be included into the Technical Specifications for the Project, when it is advertised for construction. A copy of the IS/MND/RTC/MMRP package is provided for City Council consideration in Attachment A, Exhibits 1 – 4.

AB 52 Tribal Consultation Compliance

AB 52 requires early consultation in the CEQA process to ensure that local and Tribal governments, public agencies, and project proponents have information available, early in the CEQA environmental review process, for the purpose of

identifying and addressing potential adverse impacts to tribal cultural resources. The City has complied with notification requirements and has initiated consultation as required under AB 52 with both the Soboba and Pechanga Band of Luiseno Indians. Staff met with both tribes, and a series of standard mitigation measures intended to protect tribal cultural resources were agreed to. These have been placed into the IS/MND mitigation measures (MMRP).
Staff is recommending City Council adoption of the IS/MND/MMRP. The findings for the staff's recommendation are provided in the IS/MND Resolution (Attachment A).

Site Plan Analysis

The proposed project will be developed in accordance with Section 17.16 of the WMC (R-R Rural Residential Zone), which allows public parks with the approval of a site plan and restricts building heights of non-residential structures to 50 feet. The proposed project will comply with the onsite and offsite development and design standards listed in the City's Parks Master Plan. Landscaping and lighting will be approved by the City to ensure they meet the City's requirements prior to installation. Based on the City's review of the proposed project plans, the proposed project meets the City's parks and R-R development standards.

Site Plan Layout

The proposed 27-Acre Park has been designed to preserve the natural topography to the extent possible, including preservation of natural drainage courses throughout the project site. Access to the project site would be provided via six entrances/exits: two along Wildomar Trail, one along La Estrella Street, and three along Susan Drive. Emergency access to the site would be provided via the southern driveway on La Estrella Street. A connection to Ronald Reagan Elementary School with concrete steps and an accessible ramp would be developed on the north side of the school. The proposed project would include a total of 221 parking spaces as follows: 39 spaces in the northwestern parking lot, 33 spaces in the southwestern parking lot, 125 spaces in the southern parking lot, and 24 spaces in the eastern parking lot. The proposed project would include electric vehicle (EV) spaces, and ADA-accessible parking spaces. The project site would also include bicycle racks adjacent to the fire station (potential future use) and the community center. Refer to Attachment B for the Conceptual Design Plans Package.

The proposed project is subject to the development standards listed in the City's Parks Master Plan. Chapter 3, Parks Standards, of this Plan identifies standards for park facilities, including park amenities (e.g., benches, play equipment, and sports fields), and minimum number and design standards for the size, layout, and orientation of each park amenity. The proposed project is categorized as a

community park (15-40 acres), which is the City's largest park type. Table 3.A, Park Facility Standards, lists specific parks standards for park size, service area, location, desired characteristics, amenities, access, safety, and sustainable stormwater management. Table 3.B, Quantity of Park Amenities by Park Type, of the Plan identifies specific design standards for amenities in parks, including design specifications for paths; number of benches, tables, shade structures, sports fields; and size of play areas.

Fire Station

Original conceptual planning for this project considered the possibility of a future fire station on this site. Based on research from the City Attorney's office, a fire station may not be possible on this site due to grant deed limitations on the parcel. However, technical analyses and project exhibits were prepared prior to this being identified. Therefore, while the fire station appears in the documents, based on the City Attorney's review, staff will not be pursuing a fire station for the site.

Agreement Amendment

The design of Phase 1 of the 27-Acre Park has been progressing and is near the 75% completion phase. The City recently applied for grant funding from the State for the construction for the Phase 1 Project. The term of the contract with RRM ended in October 2022, so a contract amendment is required to extend the term of the contract so that the Phase 1 Project design plans can be completed and prepared for construction. The attached Third Contract Amendment (Attachment C) extends the term of the contract through June 2025. No other changes to the contract are proposed.

FISCAL IMPACT:

Due to total construction cost, the 27-Acre Park Project has been phased to allow the City to construct and open phases of the park as funding becomes available. Design of the Phase 1 Project is included in the approved Capital Improvement Program (CIP) budget for Fiscal Year 2023/2024. Costs related to the IS/MND preparation and approval are also funded from the approved FY 2023/2024 CIP budget. Construction funding has not yet been identified. No additional funding is being requested at this time.

As previously noted, the City is seeking funds for the construction of Phase 1 of the Project. While funding is not guaranteed, the adoption of the IS/MND is a prerequisite to be eligible to receive funds through the Land and Water Conservation Grant Program, administered by OGALS, for which the City has applied. The City is still awaiting the results of the State's evaluation of its grant application.

There is no fiscal impact to the General Fund at this time.

ACCOUNT CODE:

CIP 062-1

ATTACHMENTS:

A - Resolution
A.1 - Exhibit 1 (IS-MND)
A.2.1 - Exhibit 2 (IS-MND Appendix 1, AQ-GHG Assessment)
A.2.2 - Exhibit 2 (IS-MND Appendix 2, Park Development Plans)
A.2.3 - Exhibit 2 (IS-MND Appendix 3, Bio-MSHCP Consistency Report)
A.2.4 - Exhibit 2 (IS-MND Appendix 4, Archaeo Resources Report)
A.2.5 - Exhibit 2 (IS-MND Appendix 5, Geotechnical Report)
A.2.6 - Exhibit 2 (IS-MND Appendix 6, Noise Impact Assessment)
A.3 - Exhibit 3 (IS-MND Response to Comments)
A.4 - Exhibit 4 (IS-MND MMRP)
B - Project Site Plan and Design Exhibits
C - Third Contract Amendment

ATTACHMENT A

City Council Resolution
for
Initial Study/Mitigated Negative Declaration

RESOLUTION NO. 2023-____

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, ADOPTING A MITIGATED NEGATIVE DECLARATION (SCH NO. 2023080213), AND MITIGATION MONITORING AND REPORTING PROGRAM (MMRP) FOR THE 27-ACRE PARK PROJECT LOCATED ON THE NORTHEAST CORNER OF LA ESTRELLA STREET AND SUSAN DRIVE (APN: 376-350-009 AND 376-350-017).

WHEREAS, the City Parks Master Plan calls for a community park on approximately 27-acres on the northeast corner of La Estrella Street and Susan Drive near Ronald Reagan Elementary School; and,

WHEREAS, the City had an existing agreement with a consultant for the design of Phase 1 of the 27-Acre Park Project ("Design Contract"); and

WHEREAS, the City needs to needs to amend the Design Contract to extend the term to complete the final design work to prepare Phase 1 of the 27-acre park for construction; and,

WHEREAS, the proposed 27-Acre Park Project and contract amendment is considered a "project" as defined by the California Environmental Quality Act, Public Resources Code § 21000 et seq. ("CEQA"); and

WHEREAS, in accordance with the City's Local CEQA Guidelines, the City Council is the lead agency for the 27-Acre Park Project; and

WHEREAS, the Community Development Director determined that there was substantial evidence that the 27-Acre Park project may have one or more significant effects on the environment and that preparation of an Initial Study/Mitigated Negative Declaration ("MND") was therefore warranted under Public Resources Code § 21080(c); and,

WHEREAS, the 27-Acre Park project IS/MND consists of the following documents as Exhibits to this Resolution:

- Exhibit 1 - Draft Initial Study/Mitigated Negative Declaration Document (SCH No. 2023080213);
- Exhibit 2 - IS/MND Technical Appendices (under separate cover).
- Exhibit 3 – Response To Comments
- Exhibit 4 - Mitigation Monitoring and Reporting Program (MMRP).

WHEREAS, in accordance with CEQA Guidelines Section 15072, the Community Development Department on August 10, 2023 provided a Notice of Intent (NOI) to the State Clearinghouse, Riverside County Clerk, Press Enterprise, a local newspaper of general circulation, and the City's local distribution list regarding the release of the draft Initial Study/Mitigated Negative Declaration for the proposed 27-Acre Park Project; and

WHEREAS, in accordance with CEQA Guidelines §15073 and §15105, the draft Initial Study/Mitigated Negative Declaration was circulated and made available to the State Clearinghouse/OPR, the city's local distribution list, and other interested parties for a 30-day public review/comment period that commenced on August 10, 2023, and concluded on September 8, 2023; and

WHEREAS, in accordance with the City's Local CEQA Guidelines, the draft Initial Study/Mitigated Negative Declaration was posted at Wildomar Community Development Department and online at the City's Environmental Documents Center website for a 30-day public review/comment period that commenced on August 10, 2023, and concluded on September 8, 2023; and

WHEREAS, during the 30-day public review period, the City received one public review comment concerning the draft Initial Study/Mitigated Negative Declaration, therefore, a Response to Comments document for the proposed 27-Acre Park project was prepared.

NOW THEREFORE, the City Council of the City of Wildomar, does hereby resolve, determine and order as follows:

SECTION 1 CEQA FINDINGS.

The City Council, in light of the whole record before it, including but not limited to, the draft IS/MND, Technical Appendices, Response to Comments, and Mitigation Monitoring and Reporting Program (Exhibits 1 – 4 to this resolution) and all documents incorporated by reference therein, any comments received and responses provided, and other substantial evidence (within the meaning of Public Resources Code § 21080(e) and § 21082.2) within the record and/or provided at the public hearing hereby finds and determines as follows:

A. Review Period: That the City has provided a 30-day public review period which commenced on August 10, 2023, and concluded on September 8, 2023, for the

draft Initial Study/Mitigated Negative Declaration as required by CEQA Guidelines §15073 and §15105.

B. Compliance with Law: That the draft Initial Study/Mitigated Negative Declaration and the Mitigation Monitoring and Reporting Program were prepared, processed, and noticed in accordance with the California Environmental Quality Act (Public Resources Code Section 21000 et seq.) and the CEQA Guidelines (14 California Code of Regulations Section 15000 et seq.).

C. Independent Judgment: That the draft Initial Study/Mitigated Negative Declaration and the Mitigation Monitoring and Reporting Program reflect the independent judgment and analysis of the City.

D. Mitigation Monitoring and Reporting Program: That the Mitigation Monitoring and Reporting Program is designed to ensure compliance during project implementation in that changes to the project and/or mitigation measures have been incorporated into the project and are fully enforceable through project specifications, agreements, or other measures as required by Public Resources Code Section 21081.6.

E. No Significant Effect: That revisions made to the project as agreed to by the Public Works Department, and mitigation measures for the project, avoid or mitigate any potential significant effects on the environment identified in the Initial Study to a point below the threshold of significance.

SECTION 2. MULTIPLE SPECIES HABITAT CONSERVATION PLAN (MSHCP)

The City Council hereby finds the 27-Acre Park project is consistent with the MSHCP, and the project is not located in any MSHCP criteria cell area, and required mitigation is provided through payment of the MSHCP Mitigation Fee, as applicable.

SECTION 3. CITY COUNCIL ACTION.

Based on the foregoing findings, and on substantial evidence in the whole of the record, the City Council hereby takes the following actions:

1. Adoption of a Mitigated Negative Declaration/MMRP:
   The City Council adopts the Initial Study/Mitigated Negative Declaration (with technical appendices), Response to Comments, and Mitigation Monitoring and Reporting Program for the 27-Acre Park project attached hereto this Resolution as Attachment A, Exhibits 1 - 4.

2. Filing a Notice of Determination:
   In compliance with Public Resources Code Section 21152 and CEQA Guidelines Section 15075, the City Council directs the Community Development Director to file a Notice of Determination (NOD) with the Riverside County Clerk for posting within five (5) working days of City Council approval of the 27-Acre Park project

and adoption of the Mitigated Negative Declaration & Mitigation Monitoring and Reporting Program.

3. Location:
The City Council directs the Community Development Director to keep on file the Initial Study/Mitigated Negative Declaration, Response to Comments, and Mitigation Monitoring and Reporting Program for the 27-Acre Park Project, and all documents incorporated therein or forming the record of decision therefore, with the Wildomar Community Development Department at City Hall, located at 23873 Clinton Keith Road, Suite 110, Wildomar, CA 92595 and shall be made available for public review upon request in accordance with state law.

Amendment
The City Council authorizes the City Manager to execute an amendment to the Design Contract with RRM Design Group to extend the term of the agreement to complete the design of Phase 1 of the 27-Acre Park Project and to prepare the Phase 1 Project for construction.

PASSED, APPROVED AND ADOPTED this 11th day of October, 2023.

_____
Joseph Morabito
Mayor

APPROVED AS TO FORM:

_____
Thomas D. Jex
City Attorney

ATTEST:

_____
Janet Morales, CMC
City Clerk

4870-3477-8243 v1

EXHIBIT 1

27-Acre Park Project IS/MND
(Under Separate Cover)

EXHIBIT 2

27-Acre Park Project Technical Appendices
(Under Separate Cover)

EXHIBIT 3

27-Acre Park Project Response to Comments
(Under Separate Cover)

EXHIBIT 4

27-Acre Park Project
Mitigation Monitoring and Reporting Program
(Under Separate Cover)

INITIAL STUDY &

MITIGATED NEGATIVE DECLARATION

27-Acre Park (CIP 062-1)

Lead Agency:

City of Wildomar
23873 Clinton Keith Road, Suite 110
Wildomar, CA 92595

Prepared by:

PlaceWorks
3 MacArthur Place Suite 1100

Santa Ana, CA 92707

August 2023

NOTICE OF AVAILABILITY FOR PUBLIC REVIEW OF AN INITIAL STUDY/MITIGATED NEGATIVE DECLARATION FOR THE WILDOMAR 27-ACRE PARK PROJECT

An Initial Study/Mitigated Negative Declaration (MND) has been prepared by the City of Wildomar for the proposed 27-Acre Park Project (CIP 062-1). The IS/MND and technical appendices will be available for public review/comment beginning on **Thursday, August 10, 2023**. All files can be downloaded from the City of Wildomar Environmental Documents Center webpage at the following web address: https://www.cityofwildomar.org/212/Environmental-Documents-Center.

The City of Wildomar Public Works Department is proposing to develop a 27-acre park with 221 parking spaces; six driveways; and amenities including bike trails and bike plaza, fitness plaza, fire station, splash pad, playgrounds, volleyball courts, gardens, community green area, community center, amphitheater, shade structures, lookout points, trails, bridge crossings, interpretive signs, bioretention/biofiltration areas, and connection to the Ronald Reagan Elementary School. The proposed project includes the following applications:

- **CEQA/Mitigated Negative Declaration:** In accordance with CEQA Guidelines Section 15070, the proposed project will require the preparation of an Initial Study/Mitigated Negative Declaration (IS/MND) and Mitigation Monitoring and Reporting Program (MMRP).
- **Plot Plan (PP):** The proposed project will require approval of a Plot Plan to develop the proposed project in accordance with Section 17.16 of the Wildomar Municipal Code, and onsite and offsite improvements consistent with the City's Parks Master Plan standards.

The IS/MND identifies impacts that require mitigation in the following topic areas: Biological Resources, Cultural Resources, Geology and Soils, Hazards and Hazardous Materials, Tribal Cultural Resources, and Wildfire. Significant and unavoidable impacts and cumulatively considerable impacts have not been identified in any of the environmental issue areas. The project is not located on any hazardous materials sites enumerated under Section 65962.5 of the California Government Code.

In accordance with Sections 15072(a) and (b) of the CEQA Guidelines, this public notice is posted to officially notify the public, public agencies, and responsible and trustee agencies that the required 30-day public review/comment period will commence on **Thursday, August 10, 2023, and conclude on Friday, September 8, 2023.** Any written comments (via email or letter) on the IS/MND must be submitted no later than 5 p.m. on September 8, 2023. Written comments may be mailed to Matthew C. Bassi, Community Development Director, City of Wildomar Community Development Department, 23873 Clinton Keith Road, Suite #110, Wildomar, CA 92595. Email comments can be sent to mbassi@cityofwildomar.org.

Posted: August 10, 2023

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APPENDICES

1. **Appendix 1** – Project Development Plans, RRM Design Group (June 7, 2022).
2. **Appendix 2** – Air Quality and Greenhouse Gas Emissions Assessment (June 29, 2023).
3. **Appendix 3** – Biological Technical Report and Western Riverside County Multiple Species Habitat Conservation Plan Consistency Analysis, ECORP Consulting, Inc. (July 2023)
4. **Appendix 4** – Archaeological Resources Inventory Report, ECORP Consulting, Inc. (July 2023)
5. **Appendix 5** – Geotechnical Evaluation, Ninyo and Moore (March 26, 2021).
6. **Appendix 6** – Noise Impact Assessment, ECORP Consulting, Inc. (June 2023).

Note to Reader: To save natural resources, the appendices are contained on a CD-ROM/USB included with the printed copy of this Initial Study. The appendices are also available on the City's Environmental Documents Center webpage at the following web address: (http://www.cityofwildomar.org/cms/One.aspx?portalId=9894827&pageId=10911316).

The documents can also be viewed here**:**

City of Wildomar, Community Development Department
23873 Clinton Keith Road, Suite 110
Wildomar, CA 92595
Hours: Monday–Thursday, 8 a.m. – 5 p.m. (closed Fridays)

I. INTRODUCTION AND PROJECT DESCRIPTION

Project Summary

This project proposes to construct a 27-acre park with 221 parking spaces; six driveways (two on Wildomar Trail, one on La Estrella Street, and three on Susan Drive); and amenities including bike trails and bike plaza, fitness plaza, splash pad, playgrounds, volleyball courts, gardens, community green area, community center, amphitheater, shade structures, lookout points, trails, bridge crossings, interpretive signs, bioretention/biofiltration areas, and connection to Ronald Reagan Elementary School. A potential future fire station is also considered, although it is unknown at this time whether the fire station will be feasible at this location. **Figure 4,** Conceptual Site Plan**,** shows the locations of these uses on the project site.

Purpose and Project Overview

This Initial Study evaluates the proposed project which is being processed through the following development applications:

- **Plot Plan (PP):** Approval of the proposed project plans will become the plot plan; the proposed project will be developed in accordance with Section 17.16 of the Wildomar Municipal Code and onsite and offsite improvements consistent with the City's Parks Master Plan standards.

The purpose of this Initial Study is to evaluate the potential environmental effects associated with the construction and use of the planned development project and to provide mitigation where necessary to avoid, minimize, or lessen environmental effects.

In addition to the proposed project site, the City will construct half-width frontage improvements on La Estrella Street, Susan Drive, and Wildomar Trail, which may include curb, gutter, sidewalk, street lighting improvements, pavement widening, and sewer and potable water main extensions.

II. EXISTING CONDITIONS

Project Site

Project Location

The project site bounds the northern and western portions of Ronald Reagan Elementary School which is located at 35445 Wildomar Trail; the project site consists of two parcels forming an L-shape that cover 27 acres, and is comprised of APNs 376-350-009 and 376-350-017. The Interstate 15 (I-15) is approximately 0.5-mile southwest of the project site. Regional and local vicinity maps of the project site are shown in **Figure 1**, Regional Location, and **Figure 2**, Local Vicinity. An aerial photograph of the site is shown in **Figure 3**, Aerial Photograph.

Surrounding Area

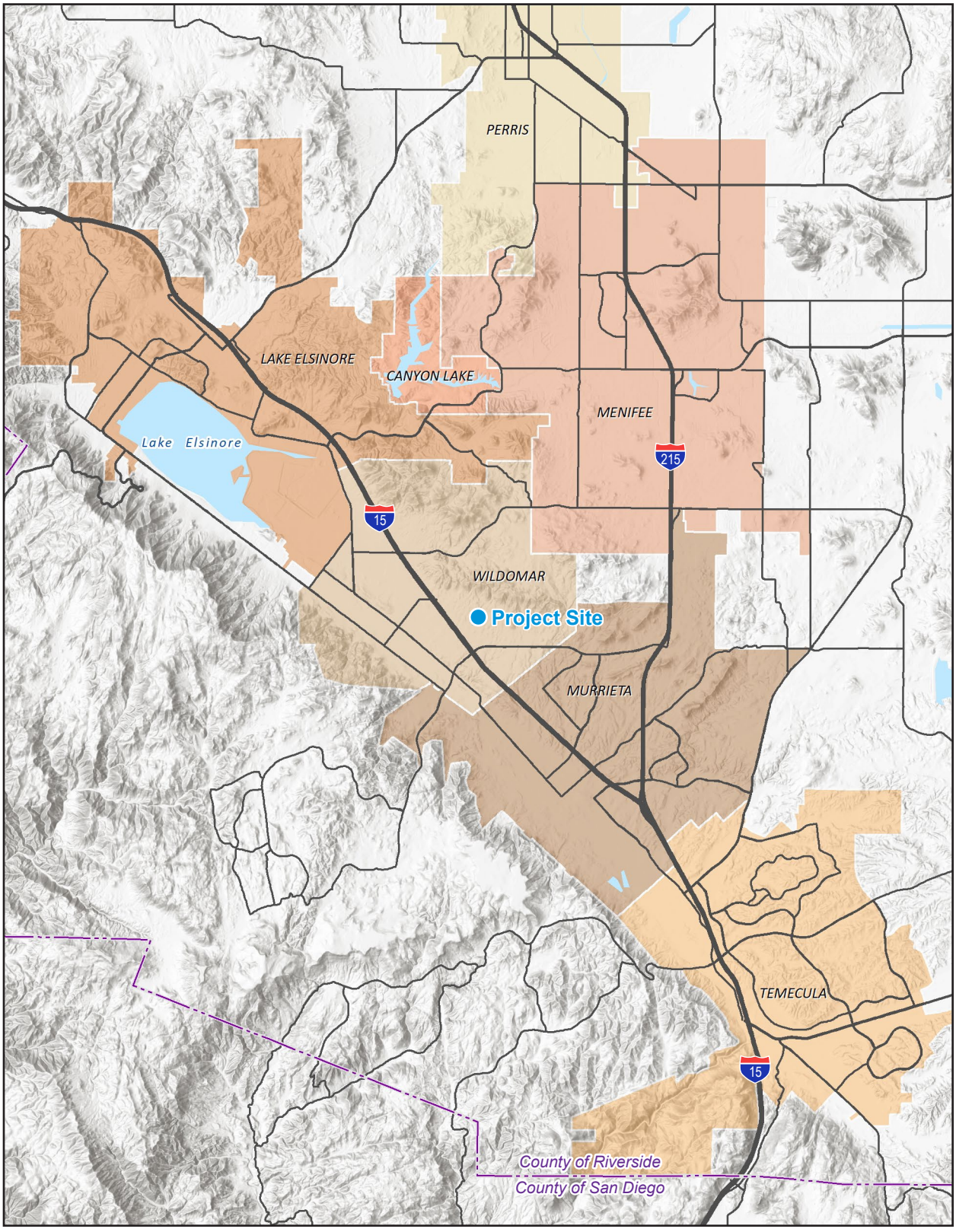
The project site is bordered by residential land uses to the east, rural residential uses and vacant land to the north, vacant land directly south with residential uses further south, Ronald Reagan Elementary School to the southeast, and rural residential uses to the west. The General Plan Land Use designation for the project site and the surrounding area to the west, south, and east is Medium Density Residential

(MDR); the school located directly southeast of the project site is designated as Public Facilities; and the Land Use designation to the north of the project site is Very Low Density Residential (VLDR). The Zoning designation for the project site and the surrounding area to the south, west, and north is Rural Residential (R-R); the area east of the project site is zoned for Residential (R-1). Commercial uses are located approximately 0.5-miles southeast of the site.

Access

Regional access to the project site is provided by I-15 located approximately 0.5-miles southwest. In addition, local access to the site is provided by Wildomar Trail directly east and further north of the project site. Susan Drive and Peggy Lane provide access to the project site from the west, and La Estrella Street provides access to the project site from the south.

Figure 1 - Regional Location



0 3
Scale (Miles)

Note: Unincorporated county areas are shown in white.
Source: Genarated using ArcMap, 2023.

PlaceWorks

Figure 2 - Local Vicinity



Project Boundary

0 2,000
Scale (Feet)

Source: Genarated using ArcMap, 2023.

PlaceWorks

Figure 3 - Aerial Photograph



Project Boundary

0 500
Scale (Feet)

Source: Nearmap, 2023.

PlaceWorks

Physical Setting

The project site consists of an undeveloped and vacant lot with exposed soil, moderate growths of native shrubs, and several trees on the west, north and eastern perimeter of the site. The project site's existing conditions are shown in **Figure 3**, Aerial Photograph. As shown on Figure 3, there is a natural drainage that traverses the site from north to south.

Conservation

The proposed project site is not within a Western Riverside County Multiple Species Habitat Conservation Plan Criteria Cell (WRCRCA 2023).

Natural Hazards

The project site is not within an Alquist-Priolo Earthquake Zone, and no active faults traverse the site (Ninyo and Moore 2021). The project site does not fall within a mapped Fault Zone (RCIT 2023; Ninyo and Moore 2021). The project site is located within a Very High Fire Hazard Severity Zone (VHFHSZ) in a Local Responsibility Area (LRA) (CAL FIRE 2022).

Regulatory Setting

The City of Wildomar General Plan designates this site as Medium Density Residential (MDR). Approval of the proposed project plans will become the Plot Plan.

III. PROJECT DESCRIPTION

This project proposes to construct a 27-acre park with 221 parking spaces; six driveways (two on Wildomar Trail, one on La Estrella Street, and three on Susan Drive); and amenities including bike trails and bike plaza, fitness plaza, splash pad, playgrounds, volleyball courts, gardens, community green area, community center, amphitheater, shade structures, lookout points, trails, bridge crossings, interpretive signs, bioretention/biofiltration areas, and connection to Ronald Reagan Elementary School. A potential future fire station is also considered, although it is unknown at this time whether the fire station will be feasible at this location. **Figure 4,** Conceptual Site Plan**,** shows the locations of these uses on the project site.

The proposed development plans, including architectural renderings, are provided in **Appendix 1.**

Fire Station

NOTE TO READER. Original conceptual planning for this project considered the possibility of a future fire station on this site. During preparation of this initial study, it was determined that a fire station may not be possible on this site. However, all the technical analysis and project exhibits were prepared prior to this discovery and due to grant funding deadlines, there was no time to revise the technical analysis and graphics. Therefore, while the fire station appears in this document it may not be part of the constructed project as approved by the City Council.

An approximately 8,700-square-foot fire station may be constructed on the west side of the project site, with access via one driveway from Susan Drive. The building would be one- to two-stories tall with a maximum height of 41 feet. A shared parking lot with 39 spaces would wrap around the north and east

side of the building, and include sidewalks along the perimeter as well as security fencing. The proposed fire station would include pedestrian-level exterior lighting for security, and more intensive lighting for emergencies.

Community Center/Amphitheater

The proposed 26-foot-and-2-inch tall, 8,700-square-foot community center would be in the approximate center of the project site and be accessed by the southern entrance and parking area, as shown in **Figure 4,** Conceptual Site Plan. The building would be painted yellow and be designed in a farmhouse style. The southwest side of the building would have a patio with planters, benches, trees, and interpretive signage. The northeast side of the building would feature a stage for the amphitheater and would be constructed of retaining walls to provide seating.

The community center may be available for daytime and evening activities such as classes, luncheons, community meetings, weddings, and similar celebrations. While the operations requirements have not yet been drafted, this initial study assumes that evening activities would be time-limited to end at 10:00 PM consistent with Section 9.48.060 D of the Municipal Code.

Other Amenities

As shown in **Figure 4,** Conceptual Site Plan, the proposed nature playground would be in the southcentral portion of the project site, north of the community green. A splash pad would be constructed to the north of the nature playground. A 22-foot-and-7-inch picnic pavilion would be constructed to the south of the nature playground. A public restroom would be located at the south end of the nature playground. Sand volleyball courts would be located to the west of the nature playground, directly south of the western parking lot. A community green and demonstration garden would be located further south of the nature playground. A bike plaza would be located directly north of the fire station and feature minimal landscaping, and a bike path loop would be located north of the bike plaza. A fitness plaza would be located northeast of the southern parking lot and have a connection to the hilltop play area via a natural trail. The hilltop play area and hilltop climb area would be located in the northern portion of the project site and be connected by a trail with a bridge crossing. The hilltop play area would feature an adventure play area, shade structure and flagpole with solar light. The hilltop climb area would feature railroad terraces and a trail to access a lookout point with trees, landscaping, seating area, and interpretive signage.

Bioretention/Biofiltration Areas

As discussed in greater detail in VI. 10 *Hydrology and Water Quality*, a biofiltration basin would be constructed on the southern side of the project site between the community green and demonstration garden, and another basin would be constructed south of the demonstration garden. A basin would be constructed at the southern end of the turf field, south of the sand volleyball courts. Another rectangular basin would be constructed directly west of the fire station in the western parking lot. Two smaller biofiltration basins would be constructed directly north of Ronald Reagan Elementary school, west of the school connection. A basin would also be constructed along the eastern edge of the eastern parking area lot.

Pedestrian Facilities

As shown in **Figure 4,** Conceptual Site Plan, the parking lots would have sidewalks surrounding them. A network of trails would traverse the northern portion of the project site with meandering 8-foot-wide concrete pathways connecting the amphitheater and the hilltop play area. Additional 4-foot-wide natural trails would connect the hilltop play area with surrounding areas, including the parking lots to the south and east, and the hilltop climb area.

A 4-foot-wide trail would also connect the eastern parking area to the Ronald Reagan Elementary School with a bridge crossing. A decomposed granite pathway would connect this connection to the southern parking lot. A bike path loop would be developed in the northwestern portion of the project site. The community center would connect to the parking lots and fire station on the eastern portion of the site via a pathway and bridge crossing. This pathway would also provide connection to the nature playground, splash pad, and the community green.

Landscaping

The proposed project would preserve natural vegetation, to the extent feasible, and enhance the landscaping on the site.

In the northern portion of the site, the lookout areas would be landscaped with bushes and trees, the community patio would feature hardscaping and planter boxes, the sidewalk to the east of the nature playground would include planter boxes with utility hook-ups for vendors, the community green would be installed south of the nature playground and would include lawn, and the turf area would be located to the south of the volleyball courts. Additionally, the southwest portion of the site would have a demonstration garden.

Landscaping would consist of climate-appropriate trees, shrubs, and groundcover plant species varying in size through the project site. Specialty planting would include a pollinator demonstration garden, bioswale planting, and native riparian. Turf would be strategically placed for general park uses. In addition, native plantings on the site would be left undisturbed around trails, along the hillsides. Landscaping onsite will be approved by the City prior to the installation of landscaping.

Lighting

The proposed project would include LED pedestrian lights and landscape lighting to ensure compliance with the City's Dark Sky Ordinance.

Access and Parking

Access to the project site would be provided via six entrances/exits: two along Wildomar Trail, one along La Estrella Street, and three along Susan Drive. Emergency access to the site would be provided via the southern driveway on La Estrella Street.

A connection to Ronald Reagan Elementary School with concrete steps and an accessible ramp would be developed on the north side of the school.

The proposed project would include a total of 221 parking spaces as follows: 39 spaces in the northwestern parking lot, 33 spaces in the southwestern parking lot, 125 spaces in the southern parking

lot, and 24 spaces in the eastern parking lot. The proposed project would include electric vehicle (EV) spaces, and ADA-accessible parking spaces. The project site would also include bicycle racks adjacent to the fire station and the community center.

Once completed, the proposed project is anticipated to generate a total of 118 weekday trips with 10 peak AM trips and 14 peak PM trips, a total of 123 Saturday trips with 18 peak hour trips, and a total of 111 Sunday trips with 16 peak hour trips.

Water/Sewer/Solid Waste

Water and sewer services would be provided by Elsinore Valley Municipal Water District, electrical power services by Southern California Edison, and natural gas services by Southern California Gas. Existing water lines are located on La Estrella Street and Wildomar Trail. Existing sewer lines are located on La Estrella Street. Additional electric, gas, telephone, and cable services to the proposed development would be provided through extension of existing infrastructure. The installation of all utilities will be installed per the requirements of the service providers. Additionally, all solid waste onsite will be handled, collected, transported, and disposed of in accordance with the City's requirements.

Sustainable Design Features

The project proposed would be designed to preserve the natural topography to the extent possible, including the preservation of natural drainage courses throughout the project site as well as building pedestrian bridges over drainage courses instead of grading those areas and placing culverts. The proposed project would also include water quality features to help mitigate stormwater/non-stormwater runoff pollution (see *Biofiltration/Bioretention Areas,* above). Other sustainable design features would include erosion and sediment control, low water use plants, drip irrigation for shrub areas, native soils for trails, and LED light fixtures. The proposed project would also install bridges over drainage features/wetlands where feasible, to avoid impacts to these features.

Phasing

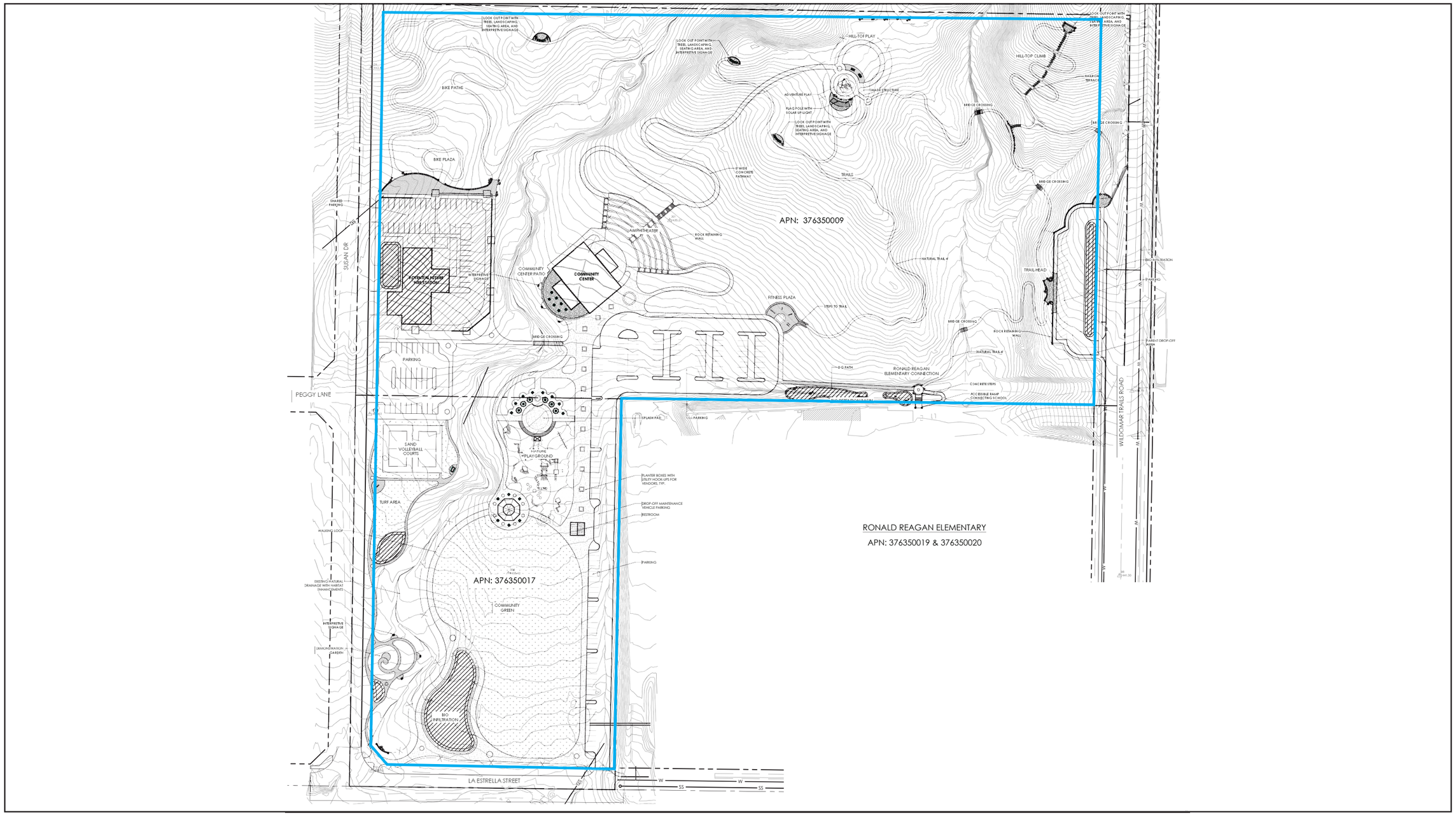
Due to total project const and funding constraints, the project may be built in at least two phases. The first phase would construct four driveways: one on the west, one on the south, and two on the east sides of the project site. Phase I would include construction of the bike plaza and bike trails on the northwest side of the project site, a windmill with planting in the center of the site in place of the future community center, trails throughout the northern portion of the site, and the hilltop play area and hilltop climb areas in the north and northeastern portions of the site, respectively.

Phase I parking would include full buildout of the parking lot on the east side of the project site with 16 spaces, sidewalks, and two driveways. The southern parking lot would feature a decomposed granite road with 10 parking spaces, and 2 ADA spaces, arranged in a cul-de-sac that provides emergency vehicle access. The parking lot on the northwest side of the project site would be decomposed granite with approximately 60 parking spaces, and 2 ADA spaces, minimal landscaping, sidewalks, and a portable restroom facility.

Offsite Improvements

The proposed project would construct half-width frontage improvements on La Estrella Street, Susan Drive, and Wildomar Trail, which may include curb, gutter, sidewalk, fire hydrants, street lighting improvements, pavement to match the curb and gutter to the existing road pavement, and sewer and potable water main extensions to the site and within the property.

Figure 4 - Conceptual Site Plan



Project Boundary

0 160
Scale (Feet)

Source: RRM Design Group 2021.

IV. EXECUTIVE SUMMARY

Through analysis provided in this MND, it was determined that the proposed project has the potential to result in significant environmental impacts to Biological Resources, Cultural Resources, Geology and Soils, Hazards and Hazardous Materials, Tribal Cultural Resources, and Wildfire. Mitigation measures are identified that would reduce all impacts to less than significant levels. **Table ES-1,** Project Impact and Mitigation Summary, presents an at-a-glance summary of the identified significant impact issue areas and required mitigation measures.

Table ES-1 Project Impact and Mitigation Summary			
4. Biological Resources			
a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?			
Level of Significance without Mitigation	Potentially Significant	**Resulting Level of Significance**	Less Than Significant With Mitigation Incorporated
BIO-1	All ground-disturbing activities shall be conducted during the nonbreeding season for birds (approximately September 1 through January 14) to the greatest extent possible. This will avoid violations of the MBTA and California Fish and Game Code Sections 3503, 3503.5 and 3513. If activities with the potential to disrupt nesting birds are scheduled to occur during the bird breeding season (January 15 through August 31), a preconstruction survey for nesting birds shall be conducted by a qualified biologist who is experienced in the identification of avian species and conducting nesting bird surveys. The nesting survey shall include the project site and adjacent areas where project activities have the potential to cause nest failure. The preconstruction survey shall be conducted no more than 3 days prior to the start of ground-disturbing activities within the bird breeding season. If no nesting birds are observed during the survey, site preparation and construction activities may begin. If nesting birds (including nesting raptors) are found to be present, avoidance or minimization measures shall be implemented to avoid potential Project-related impacts. Measures shall include, but are not limited to, establishment of an avoidance buffer until nesting has been completed and periodic nest monitoring by the Project biologist until the juveniles have fledged and there has been no evidence of a second attempt at nesting. The width of the avoidance buffer will be determined by the Project biologist. The monitoring biologist will monitor the nest(s) during construction and document any findings. Once nesting is deemed complete by the Project biologist, work may resume within the avoidance buffer area.			
Timing/Implementation:	*Within three (3) days prior to the initiation of ground-disturbing work*		
Enforcement/Monitoring:	*City of Wildomar Community Development Department*		
BIO-2	A preconstruction survey for Burrowing Owl shall be conducted within the project site and adjacent areas within 30 days prior to the start of ground-disturbing activities. The surveys shall follow the methods described in the Western Riverside MSHCP *Burrowing Owl Survey Instructions*. If burrowing owls and/or suitable burrowing owl burrows with signs (e.g., whitewash, pellets, feathers, prey remains) are identified in the project area during the survey and impacts to those features are unavoidable, then additional avoidance and minimization measures will need to be implemented to avoid impacts as a result of the proposed project in accordance with		

Table ES-1 Project Impact and Mitigation Summary			
	CDFW's Staff Report on Burrowing Owl Mitigation. Additional avoidance and minimization measures shall be developed by the qualified biologist and will include non-disturbance buffers established around active burrows, seasonal work restrictions, or additional survey and monitoring requirements. If the qualified biologist determines that development of a Burrowing Owl Management Plan is necessary, the qualified biologist will outline additional protection and avoidance and minimization measures specific to burrowing owl. If proposed project-related impacts to burrowing owl are unavoidable even after implementing additional avoidance and minimization measures, then coordination with CDFW will need to occur to discuss the implementation of additional mitigation requirements such as passive relocation.		
Timing/Implementation:	*Within 30 days prior to the initiation of ground-disturbing work*		
Enforcement/Monitoring:	*City of Wildomar Community Development Department*		
BIO-3	Due to the presence of suitable habitat, a focused survey for Crotch bumble bee, a California ESA Candidate species, shall be conducted prior to the start of ground-disturbing activities to determine the presence or absence of the species within the project site. If the species is observed within the project site and project-related impacts are unavoidable, then additional mitigation or avoidance and minimization measures will be implemented, and the proposed project will need to obtain the necessary permits and authorizations from CDFW (i.e., Incidental Take Permit under Section 2081 of the California ESA). Additional avoidance and minimization measures will include habitat preservation, compensatory mitigation through the purchase and conservation of habitat within its range, non-disturbance buffers around nest locations, biological monitoring requirements, and/or seasonal work restrictions.		
Timing/Implementation:	*Prior to the initiation of ground-disturbing work*		
Enforcement/Monitoring:	*City of Wildomar Community Development Department*		
c) Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?			
Level of Significance without Mitigation	Potentially Significant	**Resulting Level of Significance**	Less Than Significant With Mitigation Incorporated
BIO-4	A formal Aquatic Resource Delineation shall be prepared prior to the start of construction activities to determine if the drainage features within the project site contain aquatic resources jurisdictional to the US Army Corps of Engineers, Regional		

<table>
<tr><th colspan="4">Table ES-1 Project Impact and Mitigation Summary</th></tr>
<tr><td colspan="4">Water Quality Control Board, or California Department of Fish and Wildlife, and to determine the acreage of MSHCP Riparian/Riverine resources present onsite. California Department of Fish and Wildlife and Regional Water Quality Control Board jurisdictional waters are regulated by state and local governments under a no-net-loss policy, and all impacts are considered significant and shall be avoided to the greatest extent possible. Impacts to jurisdictional waters require mitigation through habitat creation, restoration, or enhancement as determined by consultation with the regulatory agencies during the permitting process. Any impacts to California Department of Fish and Wildlife jurisdiction would require a Section 1602 SAA from California Department of Fish and Wildlife. Any impacts to Waters of the U.S. would require a Section 404 permit from the US Army Corps of Engineers. Impacts to Waters of the U.S. will require a Section 404 permit and will qualify for a Nationwide Permit 14 authorization from the United States Army Corps of Engineers. Any impacts to Waters of the U.S. or State will also require a 401 Certification or Waste Discharge Requirements from the San Diego Regional Water Quality Control Board.

Timing/Implementation: *Prior to the initiation of construction activities*

Enforcement/Monitoring: *City of Wildomar Community Development Department*

BIO-5 A Determination of Biologically Equivalent or Superior Preservation shall be prepared prior to the start of construction activities, in conjunction with the Aquatic Resource Delineation, to address proposed impacts to MSHCP Riparian/Riverine resources located within the project site. Impacts to MSHCP Riparian/Riverine resources will require mitigation to be approved by the Wildlife Agencies (CDFW and USFWS).

Timing/Implementation: *Prior to the initiation of construction activities*

Enforcement/Monitoring: *City of Wildomar Community Development Department*</td></tr>
<tr><td colspan="4">d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?</td></tr>
<tr><td>Level of Significance without Mitigation</td><td>Potentially Significant</td><td>Resulting Level of Significance</td><td>Less Than Significant With Mitigation Incorporated</td></tr>
<tr><td colspan="4">Implement Mitigation Measure BIO-1.</td></tr>
<tr><td colspan="4">f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?</td></tr>
</table>

Table ES-1 Project Impact and Mitigation Summary			
Level of Significance without Mitigation	Potentially Significant	**Resulting Level of Significance**	Less Than Significant With Mitigation Incorporated
Implement Mitigation Measures **BIO-1** and **BIO-2**.			
5. Cultural Resources			
b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to Section 15064.5?			
Level of Significance without Mitigation	Potentially Significant	**Resulting Level of Significance**	Less Than Significant With Mitigation Incorporated
Implement Mitigation Measures **TRI-1** through **TRI-8** (see Tribal Cultural Resources, below).			
c) Disturb any human remains, including those interred outside of dedicated cemeteries?			
Level of Significance without Mitigation	Potentially Significant	**Resulting Level of Significance**	Less Than Significant With Mitigation Incorporated
CUL-1 **Human Remains.** If human remains are encountered, State Health and Safety Code Section 7050.5 states that no further disturbance shall occur until the Riverside County Coroner has made the necessary findings as to origin. Further, pursuant to Public Resource Code Section 5097.98(b) remains shall be left in place and free from disturbance until a final decision as to the treatment and disposition has been made. If the Riverside County Coroner determines the remains to be Native American, the Native American Heritage Commission shall be contacted within the period specified by law (24 hours). Subsequently, the Native American Heritage Commission shall identify the "most likely descendant." The most likely descendant shall then make recommendations and engage in consultation concerning the treatment of the remains as provided in Public Resources Code Section 5097.98. *Timing/Implementation:* *During any ground-disturbing construction activities* *Enforcement/Monitoring:* *City of Wildomar Public Works and Engineering Department and Community Development Department* Implement Mitigation Measures **TRI-7** and **TRI-8** (see Tribal Cultural Resources, below).			
7. Geology and Soils			
a) i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.			

Table ES-1 Project Impact and Mitigation Summary			
Level of Significance without Mitigation	Potentially Significant	**Resulting Level of Significance**	Less Than Significant With Mitigation Incorporated
GEO-1 The City's Public Works Department shall incorporate the recommendations of the Geotechnical Report prepared by Ninyo and Moore (**Appendix 5**) into project plans related to the proposed project. The project's building plans shall demonstrate that they incorporate all applicable recommendations of the Geotechnical Report and comply with all applicable requirements of the latest adopted version of the California Building Code. *Timing/Implementation:* *During building plan check, prior to any ground-disturbing construction activities* *Enforcement/Monitoring:* *City of Wildomar Community Development Department and Public Works and Engineering Department*			
a) ii) Strong seismic ground shaking?			
Level of Significance without Mitigation	Potentially Significant	**Resulting Level of Significance**	Less Than Significant With Mitigation Incorporated
Implement Mitigation Measure **GEO-1**			
b) Result in substantial soil erosion or the loss of topsoil?			
Level of Significance without Mitigation	Potentially Significant	**Resulting Level of Significance**	Less Than Significant With Mitigation Incorporated
Implement Mitigation Measure **GEO-1**			
c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction, or collapse?			
Level of Significance without Mitigation	Potentially Significant	**Resulting Level of Significance**	Less Than Significant With Mitigation Incorporated
Implement Mitigation Measure **GEO-1**			
f) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?			
Level of Significance without Mitigation	Potentially Significant	**Resulting Level of Significance**	Less Than Significant With Mitigation Incorporated
GEO-2 A paleontological grading observation schedule by a Certified Paleontologist shall be maintained when grading in bedrock units to further evaluate the fossil resources of the site.			

Table ES-1 Project Impact and Mitigation Summary			
Salvage operations shall be initiated by the Certified Paleontologist and coordinated with the City's Public Works Department if other significant concentrations of fossils, as determined by the Certified Paleontologist, are encountered. Any paleontological resources shall be provided for curation at a local curation facility, or any other local museum or repository willing and able to accept and house the resource to preserve for future scientific study. *Timing/Implementation:* *During ground-disturbing construction activities* *Enforcement/Monitoring:* *City of Wildomar Community Development Department and Public Works and Engineering Department*			
9. Hazards and Hazardous Materials			
g) Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?			
Level of Significance without Mitigation	Potentially Significant	**Resulting Level of Significance**	Less Than Significant With Mitigation Incorporated
HAZ-1 Prior to the issuance of building permits, the City's Public Works Department shall demonstrate, to the satisfaction of the City Building Official and the Riverside County Fire Chief, compliance with the 2022 California Building Code (or the most recent edition) (Part 2 of Title 24 of the California Code of Regulations) and the 2022 California Fire Code (or the most recent edition) (Part 9 of Title 24 of the California Code of Regulations), including those regulations pertaining to materials and construction methods intended to mitigate wildfire exposure as described in the 2022 California Building Code and California Residential Code (or most recent edition); specifically California Building Code Chapter 7A; California Residential Code Section R327; California Residential Code Section R337; California Referenced Standards Code Chapter 12-7A; and California Fire Code Chapter 49. *Timing/Implementation:* *Prior to issuance of building permits* *Enforcement/Monitoring:* *City of Wildomar Building Department and Riverside County Fire Department* **HAZ-2** Prior to the issuance of a certificate of occupancy, the City's Public Works Department shall demonstrate, to the satisfaction of the City Building Official and the County Fire Chief, compliance with the vegetation management requirements prescribed in California Fire Code Section 4906 and California Government Code Section 51182. *Timing/Implementation:* *Prior to issuance of certificate of occupancy* *Enforcement/Monitoring:* *City of Wildomar Building Department and Riverside County Fire Department*			

Table ES-1 Project Impact and Mitigation Summary			
18. Tribal Cultural Resources			
a) i) Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code Section 5020.1(k).			
Level of Significance without Mitigation	Potentially Significant	**Resulting Level of Significance**	Less Than Significant With Mitigation Incorporated

TRI-1 Inadvertent Archeological Find. If during ground disturbance activities, cultural resources are discovered that were not assessed by the archaeological report(s) and/or environmental assessment conducted prior to project approval, the following procedures shall be followed. Cultural resources are defined, as being multiple artifacts in close association with each other, but also include fewer artifacts if the area of the find is determined to be of significance due to its sacred or cultural importance as determined in consultation with the lead agency and Native American Tribe(s) that elected to consult under AB 52 ("Consulting Tribe(s)").

a. All ground disturbance activities within 100 feet of the discovered cultural resources shall be halted until a meeting is convened between the developer, the archaeologist, the tribal representative(s) and the Community Development Director to discuss the significance of the find.
b. At the meeting, the significance of the discoveries shall be discussed and after consultation with the tribal representative(s), developer, and the archaeologist, a decision shall be made, with the concurrence of the Community Development Director, as to the appropriate mitigation (documentation, recovery, avoidance, etc.) for the cultural resources.
c. Grading or further ground disturbance shall not resume within the area of the discovery until an agreement has been reached by all parties as to the appropriate mitigation. Work shall be allowed to continue outside of the buffer area and will be monitored by additional Tribal monitors if needed.
d. Treatment and avoidance of the newly discovered resources shall be consistent with the Treatment and Monitoring Agreements entered into with the Consulting Tribe(s) and the applicant. This may include avoidance of the cultural resources through project design, in-place preservation of cultural resources located in native soils and/or re-burial on the Project property so they are not subject to further disturbance in perpetuity as identified in Mitigation Measures TRI-2 and TRI-7.
e. If the find is determined to be significant and avoidance of the site has not been achieved, a Phase III data recovery plan (see Mitigation Measure TRI-6) shall be prepared by the project archeologist, in consultation with the Consulting

Tribe(s), and shall be submitted to the City for their review and approval prior to implementation of the said plan.

f. Pursuant to Calif. Pub. Res. Code § 21083.2(b) avoidance is the preferred method of preservation for archaeological resources and tribal cultural resources. If the landowner and the Consulting Tribe(s) cannot agree on the significance or the mitigation for the archaeological or tribal cultural resources, these issues will be presented to the Community Development Director for decision. The City's Community Development Director shall make the determination based on the provisions of the California Environmental Quality Act with respect to archaeological and tribal cultural resources, recommendations of the project archeologist, and shall take into account the cultural and religious principles and practices of the Consulting Tribe(s). Notwithstanding any other rights available under the law, the decision of the City Community Development Director shall be appealable to the City Planning Commission and/or City Council.

Timing/Implementation: *During any ground-disturbing or construction activities*

Enforcement/Monitoring: *City of Wildomar Public Works and Engineering Department and Community Development Department*

TRI-2 **Cultural Resources Disposition.** In the event that Native American cultural resources are discovered during the course of grading (inadvertent discoveries), the following procedures shall be carried out for final disposition of the discoveries:

a. One or more of the following treatments, in order of preference, shall be employed with the Consulting Tribe(s). Evidence of such shall be provided to the City of Wildomar Community Development Department:

i. Preservation-In-Place of the cultural resources, if feasible. Preservation in place means avoiding the resources, leaving them in the place where they were found with no development affecting the integrity of the resources.

ii. Reburial of the resources on the Project property. The measures for reburial shall include, at least, the following: Measures and provisions to protect the future reburial area from any future impacts in perpetuity. Reburial shall not occur until all legally required cataloging and basic recordation have been completed, with an exception that sacred items, burial goods and Native American human remains are excluded. Any reburial process shall be culturally appropriate. Listing of contents and location of the reburial shall be included in the confidential Phase IV report (see Mitigation Measure TRI-6). The Phase IV Report shall be filed with the City under a confidential cover and not subject to Public Records Request.

iii. If preservation in place or reburial is not feasible then the resources shall be curated in a culturally appropriate manner at a Riverside County curation facility that meets State Resources Department Office of Historic Preservation Guidelines for the Curation of Archaeological Resources ensuring access and use pursuant to the Guidelines. The collection and associated records shall be transferred, including title, and are to be accompanied by payment of the fees by the Applicant necessary for permanent curation. Evidence of curation in the form of a letter from the curation facility stating that subject archaeological materials have been received and that all fees have been paid, shall be provided by the landowner to the City. There shall be no destructive or invasive testing on sacred items, burial goods, and Native American human remains, as defined by the cultural and religious practices of the Most Likely Descendant. Results concerning finds of any inadvertent discoveries shall be included in the Phase IV monitoring report.

Timing/Implementation: *During grading activities*

Enforcement/Monitoring: *City of Wildomar Public Works and Engineering Department and Community Development Department*

TRI-3 **Archaeologist Retained.** Prior to issuance of a grading permit the project applicant shall retain a Riverside County qualified Registered Professional Archaeologist (RPA), to monitor all ground disturbing activities in an effort to identify any unknown archaeological resources.

The Registered Professional Archaeologist and the Tribal monitor(s) required by Mitigation Measures TRI-4 and TRI-5 shall manage and oversee monitoring for all initial ground disturbing activities and excavation of each portion of the project site including clearing, grubbing, tree removals, mass or rough grading, trenching, stockpiling of materials, rock crushing, structure demolition and etc. The Registered Professional Archaeologist and the Tribal monitor(s), shall independently have the authority to temporarily divert, redirect or halt the ground disturbance activities to allow identification, evaluation, and potential recovery of cultural resources in coordination with any required special interest or tribal monitors.

The developer/permit holder shall submit a fully executed copy of the contract to the Community Development Department to ensure compliance with this condition of approval. Upon verification, the Community Development Department shall clear this condition.

In addition, the Registered Professional Archaeologist, in consultation with the Consulting Tribe(s), the contractor, and the City, shall develop a Cultural Resources Management Plan (CRMP) in consultation pursuant to the definition in AB 52 to address the details, timing and responsibility of all archaeological and cultural activities that will occur on the project site. A

consulting tribe is defined as a tribe that initiated the AB 52 tribal consultation process for the Project, has not opted out of the AB 52 consultation process, and has completed AB 52 consultation with the City as provided for in Cal Pub Res Code Section 21080.3.2(b)(1) of AB52. Details in the Plan shall include:

a. Project grading and development scheduling;

b. The Project archaeologist and the Consulting Tribes(s) shall attend the pre-grading meeting with the City, the construction manager and any contractors and will conduct a mandatory Cultural Resources Worker Sensitivity Training to those in attendance. The Training will include a brief review of the cultural sensitivity of the Project and the surrounding area; what resources could potentially be identified during earthmoving activities; the requirements of the monitoring program; the protocols that apply in the event inadvertent discoveries of cultural resources are identified, including who to contact and appropriate avoidance measures until the find(s) can be properly evaluated; and any other appropriate protocols. All new construction personnel that will conduct earthwork or grading activities that begin work on the Project following the initial Training must take the Cultural Sensitivity Training prior to beginning work and the Project archaeologist and Consulting Tribe(s) shall make themselves available to provide the training on an as-needed basis;

c. The protocols and stipulations that the contractor, City, Consulting Tribe(s) and Project archaeologist will follow in the event of inadvertent cultural resources discoveries, including any newly discovered cultural resource deposits that shall be subject to a cultural resources evaluation.

Timing/Implementation: *Prior to issuance of grading permit*

Enforcement/Monitoring: *City of Wildomar Public Works and Engineering Department and Community Development Department*

TRI-4 **Native American Monitoring (Pechanga).** Tribal monitor(s) shall be required on-site during all ground-disturbing activities, including grading, stockpiling of materials, engineered fill, rock crushing, etc. The land divider/permit holder shall retain a qualified tribal monitor(s) from the Pechanga Band of Luiseno Indians. Prior to issuance of a grading permit, the developer shall submit a copy of a signed contract between the above-mentioned Tribe and the land divider/permit holder for the monitoring of the project to the Community Development Department and to the Engineering Department. The Tribal Monitor(s) shall have the authority to temporarily divert, redirect or halt the ground-disturbance activities to allow recovery of cultural resources, in coordination with the Project Archaeologist.

Timing/Implementation: *During ground-disturbing activities*

Table ES-1 Project Impact and Mitigation Summary	
	Enforcement/Monitoring: *City of Wildomar Public Works and Engineering Department and Community Development Department*
TRI-5	**Native American Monitoring (Soboba).** Tribal monitor(s) shall be required on-site during all ground-disturbing activities, including grading, stockpiling of materials, engineered fill, rock crushing, etc. The land divider/permit holder shall retain a qualified tribal monitor(s) from the Soboba Band of Luiseno Indians. Prior to issuance of a grading permit, the developer shall submit a copy of a signed contract between the above-mentioned Tribe and the land divider/permit holder for the monitoring of the project to the Community Development Department and to the Engineering Department. The Tribal Monitor(s) shall have the authority to temporarily divert, redirect or halt the ground-disturbance activities to allow recovery of cultural resources, in coordination with the Project Archaeologist.
	Timing/Implementation: *During ground-disturbing activities*
	Enforcement/Monitoring: *City of Wildomar Public Works and Engineering Department and Community Development Department*
TRI-6	**Archeology Report – Phase III and IV.** Prior to final inspection, the developer/permit holder shall prompt the Project Archeologist to submit two (2) copies of the Phase III Data Recovery report (if required for the Project) and the Phase IV Cultural Resources Monitoring Report. The Phase IV report shall include evidence of the required cultural/historical sensitivity training for the construction staff held during the pre-grade meeting. The Community Development Department shall review the reports to determine adequate mitigation compliance. Provided the reports are adequate, the Community Development Department shall clear this condition. Once the report(s) are determined to be adequate, two (2) copies shall be submitted to the Eastern Information Center (EIC) at the University of California Riverside (UCR) and one (1) copy shall be submitted to the Consulting Tribe(s) Cultural Resources Department(s).
	Timing/Implementation: *Prior to final inspection*
	Enforcement/Monitoring: *City of Wildomar Public Works and Engineering Department and Community Development Department*
TRI-7	**Non-Disclosure of Reburial Locations**. It is understood by all parties that unless otherwise required by law, the site of any reburial of Native American human remains or associated grave goods shall not be disclosed and shall not be governed by public disclosure requirements of the California Public Records Act. The Coroner, pursuant to the specific exemption set forth in California Government Code 6254 I., parties, and Lead Agencies, will

<table>
<tr><th colspan="4">Table ES-1 Project Impact and Mitigation Summary</th></tr>
<tr><td colspan="4">be asked to withhold public disclosure information related to such reburial, pursuant to the specific exemption set forth in California Government Code 6254 (r).

Timing/Implementation: During discovery of Native American human remains

Enforcement/Monitoring: City of Wildomar Public Works and Engineering Department and Community Development Department

TRI-8 No-Build Easement or Similar Instrument. In the event that Native American artifacts are found and buried within the project vicinity, a no-build easement, or similar legal instrument, shall be used to preclude future development from taking place on the reburial site(s).

Timing/Implementation: After Reburial of Native American Artifacts

Enforcement/Monitoring: City of Wildomar Public Works and Engineering Department and Community Development Department

Implementation of Mitigation Measure CUL-1.</td></tr>
<tr><td colspan="4">a) ii) A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision(c) of Public Resources Code § 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code § 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.</td></tr>
<tr><td>Level of Significance without Mitigation</td><td>Potentially Significant</td><td>Resulting Level of Significance</td><td>Less Than Significant With Mitigation Incorporated</td></tr>
<tr><td colspan="4">Implement Mitigation Measures TRI-1 through TRI-8, and CUL-1.</td></tr>
<tr><th colspan="4">20. Wildfire</th></tr>
<tr><td colspan="4">a) Substantially impair an adopted emergency response plan or emergency evacuation plan?</td></tr>
<tr><td>Level of Significance without Mitigation</td><td>Potentially Significant</td><td>Resulting Level of Significance</td><td>Less Than Significant With Mitigation Incorporated</td></tr>
<tr><td colspan="4">Implement Mitigation Measures HAZ-1 and HAZ-2</td></tr>
<tr><td colspan="4">b) Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?</td></tr>
<tr><td>Level of Significance without Mitigation</td><td>Potentially Significant</td><td>Resulting Level of Significance</td><td>Less Than Significant With Mitigation Incorporated</td></tr>
<tr><td colspan="4">Implement Mitigation Measures HAZ-1 and HAZ-2</td></tr>
<tr><th colspan="4">Mandatory Findings of Significance</th></tr>
</table>

Table ES-1 Project Impact and Mitigation Summary			
a) Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number of restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?			
Level of Significance without Mitigation	Potentially Significant	**Resulting Level of Significance**	Less Than Significant With Mitigation Incorporated
Implement Mitigation Measures **BIO-1** through **BIO-5**, **CUL-1**, **GEO-2**, and **TRI-1** through **TRI-8**.			
b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects).			
Level of Significance without Mitigation	Potentially Significant	**Resulting Level of Significance**	Less Than Significant With Mitigation Incorporated
Implement Mitigation Measures **BIO-1** through **BIO-5**, **CUL-1**, **GEO-1**, **GEO-2**, **HAZ-1**, **HAZ-2**, and **TRI-1** through **TRI-8**.			
c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?			
Level of Significance without Mitigation	Potentially Significant	**Resulting Level of Significance**	Less Than Significant With Mitigation Incorporated
Implement Mitigation Measure **GEO-1**.			

VI. ENVIRONMENTAL CHECKLIST FORM

A. BACKGROUND

1. Project Title:

27-Acre Park

2. Lead Agency Name and Address:

City of Wildomar, 23873 Clinton Keith Road, Suite 110, Wildomar, CA 92595

3. Contact Person and Phone Number:

Matthew Bassi, Community Development Director; (951) 677-7751, ext. 213

4. Project Location:

The project is at the northwest of Ronald Reagan Elementary School and encompasses Assessor's Parcel Number (APN) 376-350-009, and 376-350-017.

5. Project Sponsor's Name and Address:

Dan York, City Manager; 23873 Clinton Keith Road, Suite 110, Wildomar, CA

6. General Plan Designation:

Medium Density Residential (MDR)

7. Zoning:

Rural Residential (R-R)

8. Description of Project:

This project proposes to construct a 27-acre park with 221 parking spaces; six driveways (two on Wildomar Trail, one on La Estrella Street, and three on Susan Drive); and amenities including bike trails and bike plaza, fitness plaza, splash pad, playgrounds, volleyball courts, gardens, community green area, community center, amphitheater, shade structures, lookout points, trails, bridge crossings, interpretive signs, bioretention/biofiltration areas, and connection to Ronald Reagan Elementary School. A potential future fire station is also considered, although it is unknown at this time whether the fire station will be feasible at this location. **Figure 4,** Conceptual Site Plan**,** shows the locations of these uses on the project site. The proposed development plans, including architectural renderings, are provided in **Appendix 1.**

9. Surrounding Land Uses and Setting:

ADJACENT LAND USE, LAND USE DESIGNATION, AND ZONING			
Location	**Current Land Use**	**General Plan Land Use Designation**	**Zoning**
North	Vacant Land and Rural Residential	Very Low Density Residential (VLDR)	Rural Residential (R-R)

ADJACENT LAND USE, LAND USE DESIGNATION, AND ZONING			
Location	**Current Land Use**	**General Plan Land Use Designation**	**Zoning**
South	Vacant Land	Medium Density Residential (MDR)	Rural Residential (R-R)
Southeast	School	Public Facilities	Rural Residential (R-R)
East	Higher Residential	Medium Density Residential (MDR)	Residential (R-1)
West	Rural Residential	Medium Density Residential (MDR)	Rural Residential (R-R)

10. Other Public Agencies Whose Approval May Be Required:

- San Diego Regional Water Quality Control Board
- Elsinore Valley Municipal Water District
- U.S. Army Corps of Engineers
- California Department of Fish and Wildlife

11. Have California Native American tribes traditionally and culturally affiliated with the project area requested consultation pursuant to Public Resources Code Section 21080.3.1? If so, is there a plan for consultation that includes, for example, the determination of significance of impacts to tribal cultural resources, procedures regarding confidentiality, etc.?

The City of Wildomar sent notice to tribes on June 5, 2023, that have requested to be notified of projects pursuant to Assembly Bill (AB) 52 Native Americans: California Environmental Quality Act and Public Resources Code Section 21080.3.1. The City has completed consultations with Native American Tribes (please refer to section V.18 of the Initial Study, Tribal Cultural Resources).

B. ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED

The environmental factors checked below would be potentially affected by this project involving at least one impact that is "Less Than Significant Impact with Mitigation Incorporated" as indicated by the checklist on the following pages.

☐ Aesthetics	☐ Agriculture and Forestry Resources	☐ Air Quality
☒ Biological Resources	☒ Cultural Resources	☐ Energy
☒ Geology/Soils	☐ Greenhouse Gas Emissions	☒ Hazardous and Hazardous Materials
☐ Hydrology/Water Quality	☐ Land Use/Planning	☐ Mineral Resources
☐ Noise	☐ Population/Housing	☐ Public Services
☐ Recreation	☐ Transportation	☒ Tribal Cultural Resources
☐ Utilities and Service Systems	☒ Wildfire	☒ Mandatory Findings of Significance

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C. DETERMINATION

On the basis of this initial evaluation:

☐ I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.

☒ I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because of the incorporated mitigation measures and revisions in the project have been made by or agreed to by the project proponent. **A MITIGATED NEGATIVE DECLARATION will be prepared**.

☐ I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.

☐ I find that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect (1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and (2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.

☐ I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.

City Representative

Matthew Bassi — 08/09/2023

Matthew C. Bassi, Community Development Director — Date

Applicant

Pursuant to Section 15070(b)(1) of the California Environmental Quality Act, as the project applicant, I agree to revisions of the project plans or proposals as described in this Initial Study/Mitigated Negative Declaration to avoid or reduce environmental impacts of my project to a less than significant level.

Daniel A. York — 08/09/2023

Dan York, City Manager — Date

D. ENVIRONMENTAL ANALYSIS

1. Aesthetics

Except as provided in Public Resources Code Section 21099, would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Have a substantial adverse effect on a scenic vista?			✓	
b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?				✓
c) In nonurbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (*Public views are those that are experienced from publicly accessible vantage point*). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?			✓	
d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?			✓	

DISCUSSION

a) Less Than Significant Impact. The proposed project would result in the development of a 27-acre park with various amenities. The average elevation across the site is 1,444 feet above mean sea level (amsl). Scenic vistas in the project vicinity include mountain ridgelines to the north, west, and south of the project site ranging from approximately 4,000 feet amsl to 10,000 feet amsl. The project site is bordered by higher density residential uses to the east, rural residential uses and vacant land to the north, vacant land directly south with residential uses further south, Ronald Reagan Elementary School to the southeast, and rural residential uses to the west. The view of these hills may be altered by construction of the proposed structures for the residential uses surrounding the project site. However, the proposed structures are two stories or less, and would not fully obstruct any scenic view or resource. Views of the surrounding ridgelines would not be obstructed from off-site viewpoints. Therefore, implementation of the proposed project would not have a substantial adverse effect on a scenic vista, and this impact would be less than significant.

b) No Impact. There are no State Scenic Highways proximate to the project site. The nearest officially designated State Scenic Highway is the portion of State Route 74 (SR-74) that runs through San Bernardino National Forest, which is approximately 25 miles northeast of the project site (Caltrans 2022). I-15 is an eligible scenic highway but is not designated as such. Additionally, the proposed project would not require the removal of any tree, rock outcropping, or historic building within a State Scenic Highway. Therefore, there are no impacts to scenic resources within a State Scenic Highway.

c) Less Than Significant Impact. The project site is bordered by higher density residential uses to the east, rural residential uses and vacant land to the north, vacant land directly south with residential uses further south, Ronald Reagan Elementary School to the southeast, and rural residential uses to the west. The proposed community center building would be 26 feet and 2 inches tall and include grey roofing with yellow siding. The proposed fire station would be one- to two-stories tall with a maximum height of 41 feet and would have red/brown roof and siding. The proposed picnic pavilion would be 22 feet 7 inches tall and consist of wood and grey shingles. Other structures on the project site would include shade structure, which would be tan in color, and the hilltop climb and play areas would be constructed out of wood and metal materials.

The proposed project would be consistent with the City of Wildomar Parks Master Plan, which was adopted in March 2015. Chapter 3, Parks Standards, of this Plan identifies standards for park facilities, including park amenities (e.g., benches, play equipment, and sports fields); and minimum number and design standards for the size, layout, and orientation of each park amenity. The proposed project is categorized as a community park (15-40 acres), which is the City's largest park type, because the proposed park would be 27 acres. Table 3.B: Quantity of Park Amenities by Park Type, of the Plan identifies specific design standards for amenities in parks, including design specifications for paths; number of benches, tables, shade structures, sports fields; and size of play areas.

Development of the proposed project would be required to comply with the City's design guidelines and development standards identified in the City's General Plan, Parks Master Plan, and Municipal Code. If the project is consistent with the design standards, then it will not substantially degrade the existing visual character or quality of the site and its surroundings. The City Council will determine consistency and can establish requirements for the proposed project to ensure compliance with the design standards. The project would be consistent with the standards of the Rural Residential Zone as shown in Chapter 17.16.020, Rural Residential Zone, of the Wildomar Municipal Code, which allows public parks with the approval of a plot plan, and restricts building heights of non-residential structures to 50 feet. The City does not have any additional regulations regarding scenic quality. This impact is less than significant.

d) Less Than Significant Impact. The proposed project would result in new and increased sources of nighttime lighting and illumination including lighting within the parking areas, and lights associated with vehicular travel. Security lighting, pedestrian pathway lighting, street lighting, and landscape lights would also be added throughout the park to provide safety. Chapter 8.64, Light Pollution, of the Wildomar Municipal Code, establishes limits on the types of fixtures and size of bulbs used in all aspects of development. The proposed project is required to comply with this ordinance, which is verified as part of the building permit application process and again during building and site inspections of the site to ensure

that the project's lighting would not create significant impacts. Consistent with the City's lighting standards (Wildomar Municipal Code Section 8.64.090), all proposed exterior light fixtures must have full cutoff so that there is no light pollution created above the 90-degree plane of the light fixtures. The project would not adversely affect day or nighttime views in the area, and the project would not contribute to night sky pollution. Therefore, this impact is less than significant.

STANDARD CONDITIONS AND REQUIREMENTS

1. The project is required to comply with the provisions of Wildomar Municipal Code Chapter 8.64, Light Pollution.

MITIGATION MEASURES

None required.

2. Agriculture and Forestry Resources

In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information compiled by the California Department of Forestry and Fire Protection regarding the state's inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and forest carbon measurement methodology provided in Forest Protocols adopted by the California Air Resources Board. Would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?				✓
b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?				✓
c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code Section 12220(g)), timberland (as defined by Public Resources Code Section 4526), or timberland zoned Timberland Production (as defined by Government Code Section 51104(g))?				✓
d) Result in the loss of forest land or conversion of forest land to non-forest use?				✓
e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?				✓

DISCUSSION

a) No Impact. This site is not designated under the State Farmland Mapping and Monitoring Program (FMMP) as Prime Farmland, Unique Farmland, or Farmland of Statewide Importance, nor is the site adjacent to such designations. The site is designated under the class "Other Land," which describes a land use that is vacant and nonagricultural surrounded by urban development (Department of Transportation, 2023). The project site is bordered by higher density residential uses to the east, rural residential uses and vacant land to the north, vacant land directly south with residential uses further south, Ronald Reagan Elementary School to the southeast, and rural residential uses to the west. The project would not result in the conversion of agricultural lands, and therefore no impact would occur.

b) No Impact. The project site is not zoned for agricultural use by the City, nor are there any Williamson Act contracts on the project site (CDC 2023). Therefore, no impact would occur.

c) No Impact. The project site is not designated as forestland or timberland by the City, and there is no forestland or timberland adjacent to these sites. The project site is designated under the class "Other Land," which describes a land use that is vacant and nonagricultural surrounded by urban development. The project site is bordered by higher density residential uses to the east, rural residential uses and vacant land to the north, vacant land directly south with residential uses further south, Ronald Reagan Elementary School to the southeast, and rural residential uses to the west. Therefore, no impact would occur.

d) No Impact. The project site does not contain forestland, nor is the project site zoned as forestland by the City. Implementation of the proposed project would not convert forestland to non-forest use or result in a loss of forestland. Therefore, no impact would occur.

e) No Impact. The project site does not contain forestland or unique farmland. The project site is bordered by higher density residential uses to the east, rural residential uses and vacant land to the north, vacant land directly south with residential uses further south, Ronald Reagan Elementary School to the southeast, and rural residential uses to the west. Development on the site would not result in the conversion of farmland to nonagricultural uses or forestland to non-forest uses. As such, no impact would occur.

STANDARD CONDITIONS AND REQUIREMENTS

None required.

MITIGATION MEASURES

None required.

3. Air Quality

Issues, would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Conflict with or obstruct implementation of the applicable air quality plan?			✓	
b) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?			✓	
c) Expose sensitive receptors to substantial pollutant concentrations?			✓	
d) Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?			✓	

An Air Quality and Greenhouse Gas Emissions Assessment was prepared by PlaceWorks (PlaceWorks 2023), on June 29, 2023 (see **Appendix 2**).

DISCUSSION

a) **Less Than Significant Impact.** Pollutants emitted into the ambient air by stationary and mobile sources are regulated by federal and State law under the National and California Clean Air Act, respectively. Air pollutants are categorized as primary and/or secondary pollutants. Primary air pollutants are those that are emitted directly from sources. Carbon monoxide (CO), reactive organic gases (ROG), nitrogen oxides (NO_X), sulfur dioxide (SO_2), coarse inhalable particulate matter (PM_{10}), fine inhalable particulate matter ($PM_{2.5}$), and lead (Pb) are primary air pollutants. Of these, all of them except for VOCs are "criteria air pollutants," which means that ambient air quality standards (AAQS) have been established for them. The National AAQS (NAAQS) and California AAQS (CAAQS) are the levels of air quality considered to provide a margin of safety in the protection of the public health and welfare. They are designed to protect those "sensitive receptors" most susceptible to further respiratory distress, such as asthmatics, the elderly, very young children, people already weakened by other disease or illness, and persons engaged in strenuous work or exercise. Healthy adults can tolerate occasional exposure to air pollutant concentrations considerably above these minimum standards before adverse effects are observed.

The project site is in the South Coast Air Basin (SoCAB), which is under the jurisdiction of the South Coast Air Quality Management District (South Coast AQMD). The South Coast AQMD is required, pursuant to the federal Clean Air Act, to reduce emissions of criteria pollutants for which the basin is in nonattainment:

ozone (O_3), coarse particulate matter (PM_{10}), and fine particulate matter ($PM_{2.5}$). An area designated as nonattainment for an air pollutant is an area that does not achieve the National or California AAQS for that pollutant.

To reduce emissions of criteria pollutants for which the SoCAB is in nonattainment, the South Coast AQMD has adopted the 2022 Air Quality Management Plan (AQMP). The 2022 AQMP establishes a program of rules and regulations directed at reducing air pollutant emissions and achieving state (California) and national air quality standards. The 2022 AQMP is a regional and multi-agency effort including the South Coast AQMD, the California Air Resources Board (CARB), the Southern California Association of Governments (SCAG), and the US Environmental Protection Agency (EPA). The 2022 AQMP pollutant control strategies are based on the latest scientific and technical information and planning assumptions, including SCAG's 2020–2045 Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS), updated emission inventory methodologies for various source categories, and SCAG's latest growth forecasts, defined in consultation with local governments and with reference to local general plans. The project is subject to the South Coast AQMD's AQMP.

Criteria for determining consistency with the AQMP are defined by the following indicators:

- Consistency Criterion No. 1: The proposed project will not result in an increase in the frequency or severity of existing air quality violations, or cause or contribute to new violations, or delay the timely attainment of air quality standards or the interim emissions reductions specified in the AQMP.
- Consistency Criterion No. 2: The proposed project will not exceed the assumptions in the AQMP based on the years of project buildout phase.

Consistency Criterion 1

Consistency Criterion No. 1 refers to violations of the CAAQS and NAAQS. CAAQS and NAAQS violations would occur if Localized Significance Thresholds (LSTs) or regional significance thresholds were exceeded. As indicated under Impacts b and c, short-term construction and long-term operational emissions would not result in significant impacts based on the South Coast AQMD regional significance thresholds or LSTs. Therefore, the proposed project is determined to be consistent with the first criterion, and impacts would be less than significant.

Consistency Criterion 2

The 2022 AQMP demonstrates that the applicable ambient air quality standards can be achieved within the timeframes required under federal law. Growth projections from local general plans adopted by cities in South Coast AQMD's jurisdiction are provided to the SCAG, which develops regional growth forecasts, which are then used to develop future air quality forecasts for the AQMP. Therefore, development that is consistent with the growth projections in City of Wildomar General Plan is considered to be consistent with the AQMP.

The City's General Plan designates the project site as Medium Density Residential (MDR) and the site has a zoning designation of Rural Residential (R-R). The proposed project is a 27-acre park that features a community building, fire station, parking lot, and several recreational amenities. Development of the site

as a park is consistent with uses allowed under the R-R zone and City's 2015 Parks Master Plan. Use of the site as a park would not generate any direct population growth and would likely generate fewer operational criteria air pollutant emissions than would be experienced with full development allowed under the MDR designation, which allows two to five single-family dwelling units per acre. Therefore, as the proposed project would be consistent with the City's existing land use designations and growth projections, the proposed project is not anticipated to exceed the AQMP growth assumptions and would be consistent with the second criterion. Therefore, this impact would be less than significant.

b) Less Than Significant Impact. The project site is in SoCAB. State and federal air quality standards are often exceeded in many parts of the basin. A discussion of the project's potential short-term construction-period and long-term operational-period air quality impacts are provided below.

Construction Emissions

Construction activities associated with the project would result in emissions of volatile organic compounds (VOCs), NO_X, CO, SO_2, PM_{10}, and $PM_{2.5}$. Emissions would result from site preparation, grading, building construction, paving, and architectural coating. A quantified analysis of the proposed project's construction emissions was conducted using the California Emissions Estimator Model (CalEEMod) Version 2022.1 based on information provided by the City and default equipment mix for each construction phase. While the construction schedule for the project has not yet been determined, for the purposes of modeling, construction was assumed to start in January of 2024 and last 16 months until May 2025, based on the default assumptions in the model. As shown in **Table 3-1**, Project Construction Regional Pollutant Emissions Summary, maximum daily emissions resulting from project construction would not exceed the maximum daily pollutant thresholds established by South Coast AQMD for emissions of any criteria pollutant. Therefore, criteria pollutant emissions generated during construction of the proposed project would not result in a cumulatively considerable net increase of any criteria pollutant for which the project region is nonattainment under an applicable federal or state ambient air quality standard. Impacts would be less than significant.

Table 3-1 Project Construction Regional Pollutant Emissions Summary

Activity		Pollutant Emissions (lbs/day)					
		VOC	**NO_X**	**CO**	**SO_2**	**PM_{10}**	**$PM_{2.5}$**
Site Preparation	On-Site[1]	3.65	36.02	32.91	0.05	10.32	5.52
	Off-Site[2]	0.09	0.65	1.01	0.00	0.29	0.08
	Subtotal	3.74	36.67	33.92	0.05	10.61	5.60
Grading	On-Site[1]	3.52	34.33	30.21	0.06	6.23	2.87
	Off-Site[2]	0.11	0.72	1.14	0.00	0.33	0.09
	Subtotal	3.63	35.05	31.35	0.06	6.56	2.96
Building Construction (2024)	On-Site[1]	1.20	11.20	13.10	0.02	0.50	0.46
	Off-Site[2]	0.02	0.06	0.18	0.01	0.04	0.02
	Subtotal	1.22	11.26	13.28	0.03	0.54	0.48
Building	On-Site[1]	1.13	10.40	13.00	0.02	0.43	0.40

Construction (2025)	Off-Site[2]	0.02	0.05	0.17	0.01	0.04	0.02
	Subtotal	1.15	10.45	13.17	0.03	0.47	0.42
Paving	On-Site[1]	1.67	7.45	9.98	0.01	0.35	0.32
	Off-Site[2]	0.06	0.05	0.84	0.00	0.14	0.03
	Subtotal	1.73	7.50	10.82	0.01	0.49	0.35
Architectural Coating	On-Site[1]	14.23	0.88	1.14	0.00	0.03	0.03
	Off-Site[2]	0.00	0.00	0.03	0.00	0.01	0.00
	Subtotal	14.23	0.88	1.17	0.00	0.04	0.03
Total for Overlapping Phases[3]		17.11	18.84	25.16	0.04	1.01	0.80
South Coast AQMD Regional Threshold		75	100	550	150	150	55
Threshold Exceeded?		**NO**	**NO**	**NO**	**NO**	**NO**	**NO**

[1]On-site emissions from equipment operated on-site that is not operated on public roads. On-site grading PM_{10} and $PM_{2.5}$ emissions show reduced values for fugitive dust for compliance with South Coast AQMD Rule 403.

[2]Offsite emissions from equipment operated on public roads.

[3]Building construction (2025), architectural coating, and paving phases may overlap.

Source: PlaceWorks 2023 (Appendix 2)

Operational Emissions

Operational activities associated with the proposed project would result in emissions of VOCs, NO_X, CO, SO_2, PM_{10}, and $PM_{2.5}$. Operational emissions would be expected from area sources, energy sources, and mobile sources.

As shown in **Table 3-2**, Summary of Regional Operational Pollutant Emissions, the proposed project's maximum daily emissions from on-going operations would not exceed the South Coast AQMD's regional significance thresholds. Therefore, criteria pollutant emissions generated during operation of the proposed project would not result in a cumulatively considerable net increase of any criteria pollutant for

which the project region is nonattainment under an applicable federal or state ambient air quality standard. Impacts would be less than significant.

Table 3-2 Summary of Regional Operational Pollutant Emissions						
Activity	**Emissions (lbs/day)**					
	VOC	**NO_X**	**CO**	**SO_2**	**PM_{10}**	**$PM_{2.5}$**
Area Source[1]	0.55	0.61	5.20	0.01	1.10	0.29
Energy Usage[2]	0.74	0.00	0.38	0.00	0.00	0.00
Mobile Source[3]	0.01	0.16	0.14	0.00	0.01	0.01
Total Emissions	1.30	0.77	5.72	0.01	1.11	0.30
South Coast AQMD Regional Threshold	55	55	550	150	150	55
Threshold Exceeded?	**NO**	**NO**	**NO**	**NO**	**NO**	**NO**

[1]Area sources consist of emissions from consumer products, architectural coatings, and landscaping equipment.

[2]Energy usage consists of emissions from generation of electricity and on-site natural gas usage.

[3]Mobile sources consist of emissions from vehicles and road dust.

Source: PlaceWorks 2023 (Appendix 2)

c) Less Than Significant Impact. The proposed project would not expose sensitive receptors to substantial pollutants.

LSTs represent the maximum emissions from a project that would not cause or contribute to an exceedance of the most stringent applicable NAAQS and CAAQA at the nearest location where an individual can be expected to remain for 24 hours.

Localized Construction Impacts

Table 3-3, Project Localized Construction Emissions, identifies the localized impacts at the nearest receptor locations in the vicinity of the project. None of the analyzed criteria pollutants would not exceed the applicable South Coast AQMD LSTs for localized construction emissions.

Table 3-3 Project Localized Construction Emissions				
Construction Activity	**Emissions (lbs/day)**			
	NO_x	**CO**	**PM_{10}**	**$PM_{2.5}$**
Site Preparation	36.02	32.91	10.32	5.52
Grading	34.33	30.21	6.23	2.87
Building Construction (2024)	11.20	13.10	0.50	0.46
Building Construction (2025)	10.40	13.00	0.43	0.40
Paving	7.45	9.98	0.35	0.32
Architectural Coating	0.88	1.14	0.03	0.03
Total for Overlapping Phases[1]	18.73	24.12	0.81	0.75
South Coast AQMD Localized Threshold[2]	371	1,965	13	8
Exceeds Threshold?	**NO**	**NO**	**NO**	**NO**

Source: PlaceWorks 2023 (Appendix 2)

[1] Building construction (2025), architectural coating, and paving phases may overlap.

[2] Localized significance thresholds correspond to with SRA 25 on a 5-acre site at 25 meters.

Localized Operational Impacts

Table 3-4, Project Localized Operational Emissions, shows the on-site emissions from the CalEEMod model that includes natural gas usage, landscape maintenance equipment, and vehicles operating on-site, and the calculated emissions thresholds. To account for on-site vehicle activity, a separate on-site mobile source only operational model was prepared to account for the approximately 0.2-mile distance that vehicles would travel on-site to access parking facilities. As shown in **Table 3-4**, the operational activity of the proposed project would not exceed South Coast AQMD's operational LSTs. Therefore, this impact would be less than significant.

Table 3-4 Project Localized Operational Emissions

Construction Activity	Emissions (lbs/day)			
	NO_X	CO	PM_{10}	$PM_{2.5}$
Area Sources[1]	0.01	0.38	0.01	0.01
Energy Usage[2]	0.16	0.14	0.01	0.01
Vehicle Emissions[3]	0.12	0.88	0.02	0.01
Total Emissions	0.29	1.40	0.04	0.03
South Coast AQMD Localized Threshold[4]	371	1,965	4	2
Exceeds Threshold?	**NO**	**NO**	**NO**	**NO**

Source: PlaceWorks 2023 (Appendix 2)

[1] Area sources consist of emissions from consumer products, architectural coatings, and landscaping equipment.

[2] Energy usage consists of emissions from on-site natural gas usage.

[3] On-site vehicular emissions based on a 0.2-mile travel distance.

[4] Localized significance thresholds correspond to with SRA 25 on a 5-acre site at 25 meters.

Carbon Monoxide Hotspots

CO attainment in the South Coast Air Basin by the South Coast AQMD was analyzed as part of the South Coast AQMD's 2003 AQMP and the 1992 Federal Attainment Plan for Carbon Monoxide. As part of the 1992 CO Plan, an analysis for CO "hot spots," adverse CO concentrations, was conducted for four intersections in Los Angeles at the peak morning and afternoon time periods. This hot spot analysis did not predict any violation of CO standards. The busiest intersection evaluated was that at Wilshire Boulevard and Veteran Avenue, which has a daily traffic volume of approximately 100,000 vehicles per day.

As further discussed in Section V.17, Transportation, the proposed project would generate an average of approximately 118 daily vehicle trips. The intersection with the highest traffic volume near the project

site is Wildomar Trail at La Estrella Street, which experiences up to an estimated 5,228 average vehicles daily. The 1992 CO Plan showed that an intersection which has a daily traffic volume of approximately 100,000 vehicles per day would not violate the CO standard. Accounting for the project-generation vehicle trips and assuming they all would drive through the intersection of Wildomar Trail at La Estrella Street, this intersection would experience an estimated 5,346 daily vehicles on weekdays. Therefore, as the traffic volumes at nearby intersections resulting from traffic generated by the proposed project would fall short of the 100,000 vehicles per day, no CO hotspot modeling was performed, and no significant long-term air quality impact is anticipated. Therefore, project impacts associated with CO hot spots are less than significant.

Toxic Air Contaminants (TAC)

CONSTRUCTION TAC IMPACTS

The greatest potential for TAC emissions during construction would be related to diesel particulate emissions associated with the operation of heavy equipment. Given the temporary and short-term construction schedule for the proposed project, the proposed project would not result in a long-term (i.e., lifetime or 30-year) exposure as a result of project construction. Furthermore, construction-based particulate matter (PM) emissions, including diesel exhaust emissions, do not exceed any local or regional thresholds and the nearest sensitive receptors to the project site, students and employees of the Ronald Reagan Elementary School play fields, are located adjacent to the southern and eastern boundaries of the project site. Moreover, most of the construction activity would occur in the interior of the project site away from the southern boundary shared by the Ronald Reagan Elementary School play fields. The proposed project would be required to comply with CARB Air Toxics Control Measure that limits diesel powered equipment and vehicle idling to no more than 5 minutes at a location, and the CARB In-Use Off-Road Diesel Vehicle Regulation. Compliance with these regulations would minimize TAC emissions during construction. Therefore, this impact would be less than significant.

OPERATIONAL TAC IMPACTS

Operation of the proposed project would not generate substantial TAC emissions from on-site stationary sources. Land uses that have the potential to generate substantial stationary sources of emissions include industrial land uses, such as chemical processing and warehousing operations where truck idling would occur on-site and would require a permit from South Coast AQMD. The proposed project would constitute the operation of a community building, fire station, and supporting park amenities and would include a land use that generates substantial TAC emissions. Therefore, TAC impacts related to operation-related emissions would be less than significant.

d) Less Than Significant Impact. The potential for the proposed project to generate objectionable odors has also been considered. Land uses generally associated with odor complaints include: Agricultural uses (livestock and farming)

- Wastewater treatment plants
- Food processing plants

- Chemicals plants
- Composting operations
- Refineries
- Landfills
- Dairies
- Fiberglass molding facilities

The proposed project involves the construction and operation of a park which does not contain land uses typically associated with emitting objectionable odors. Potential odor sources associated with the proposed project may result from construction equipment exhaust and VOCs and the application of asphalt and architectural coatings during construction activities. Standard construction requirements would minimize odor impacts from construction. The construction odor emissions would be temporary, short-term, and intermittent in nature and would cease upon completion of the respective phase of construction and is therefore considered less than significant. It is expected that project-generated refuse would be stored in covered containers and removed at regular intervals in compliance with the City's solid waste regulations. The proposed project would also be required to comply with South Coast AQMD Rule 402 to prevent occurrences of public nuisances. Therefore, odors associated with the proposed project construction and operational activities would be less than significant.

STANDARD CONDITIONS AND REQUIREMENTS

1. Compliance with South Coast AQMD Rules including 402, 403, and 1113.

MITIGATION MEASURES

None required.

4. Biological Resources

Would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?		✓		
b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?				✓
c) Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?		✓		
d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?		✓		
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?			✓	
f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?		✓		

ECORP Consulting, Inc. prepared a Biological Technical Report and Western Riverside County Multiple Species Habitat Conservation Plan Consistency Analysis in July 2023 for the project, which is included as **Appendix 3** (ECORP 2023a).

DISCUSSION

a) Less Than Significant With Mitigation Incorporated.

Special-Status Plant Species

Based on literature review and databases searches, 48 special-status plant species were identified onsite. Of these, one species, paniculate tarplant, was observed within the project site; however, the species has a California Rare Plant Ranks (CRPR) rank of 4.2 (limited distribution in California) and therefore, impacts to this species is not considered significant. In addition, one species, Coulter's matilija poppy, was found to have a moderate potential to occur within the project site due to the presence of suitable habitat, however, there are no records of this species occurring within 5 miles of the project site. This species is an MSHCP-covered species and has a CRPR of 4.2. Therefore, additional surveys are not required. The remaining 46 species were determined to have a low potential to occur onsite or were presumed absent. No additional plant species were observed onsite. Therefore, impacts to special-status plant or narrow endemic plant species would be less than significant.

Special-Status Wildlife Species

Of the 32 special-status wildlife species identified in the literature search, one bird species was present north of the project site, within the 500-foot survey buffer—Coastal California Gnatcatcher (federally listed threatened species and California Department of Fish and Wildlife [CDFW] Species of Special Concern [SSC]). Suitable sage scrub habitat for this sensitive bird species occurs within the project site. This species is covered under the MSHCP, and therefore, no additional surveys or mitigation would be required. As the project site is not located within a Criteria Area or Public Quasi-Public (PQP) lands, there are no seasonal limitations for clearing of suitable gnatcatcher habitat within the project site. The proposed project would be required to implement Mitigation Measure **BIO-1** which requires a pre-construction nesting bird survey to be conducted prior to site disturbance.

Two special status wildlife species were determined to have a high potential to occur within the project site—Burrowing Owl and northwestern San Diego pocket mouse. The San Diego pocket mouse is covered under the MSHCP and no additional surveys or mitigation would be required. The project site is located within a designated survey area under the MSHCP for Burrowing Owl, and the biological surveys determined that suitable Burrowing Owl habitat was present on the project site. Mitigation Measure **BIO-2** would require protocol-level surveys for Burrowing Owl to determine the presence/absence of the species.

If burrowing owls and/or suitable burrowing owl burrows with signs (e.g., whitewash, pellets, feathers, prey remains) are identified in the project area during the survey and impacts to those features are unavoidable, then additional avoidance and minimization measures will need to be implemented to avoid impacts as a result of the proposed project in accordance with CDFW's Staff Report on Burrowing Owl Mitigation. Additional avoidance and minimization measures shall be developed by the qualified biologist and will include non-disturbance buffers established around active burrows, seasonal work restrictions, or additional survey and monitoring requirements. If the qualified biologist determines that development

of a Burrowing Owl Management Plan is necessary, the qualified biologist will outline additional protection and avoidance and minimization measures specific to burrowing owl. If proposed project-related impacts to burrowing owl are unavoidable even after implementing additional avoidance and minimization measures, then coordination with CDFW will need to occur to discuss the implementation of additional mitigation requirements such as passive relocation.

Seven special status wildlife species were determined to have moderate potential to occur within the project site. Crotch bumble bee has a moderate potential to occur onsite and is listed as a Candidate Species under the California Endangered Species Act. Implementation of Mitigation Measure **BIO-3** would be required to determine the presence/absence of this species within the project site. Five of the special status wildlife species with moderate potential to occur are covered by the MSHCP: Bell's sage sparrow, loggerhead shrike, red-diamond rattlesnake, San Diego black-tailed jackrabbit, and southern California rufous-crowned sparrow. These five species are considered adequately conserved under the MSHCP; no additional surveys or mitigation would be required. California glossy snake has a moderate potential to occur onsite and is a CDFW SSC. Direct and indirect impacts from construction may affect this species. However, if this species were to be present within the project site, they would likely occur in low numbers due to anthropogenic disturbances and lack of connectivity on the project site, and project-related impacts would not contribute to the overall decline of populations of this species. Therefore, impacts to California glossy snake would be less than significant.

The remaining 22 special status wildlife species analyzed were determined to have a low potential to occur or are presumed absent due to lack of suitable habitat occurring within the project site. Therefore, impacts to these species are not expected to occur.

b) No Impact. Riparian/riverine areas are lands which contain habitat dominated by trees, shrubs, persistent emergent vegetation, or emergent mosses and lichens, which occur close to, or which depend upon soil moisture from nearby freshwater sources, or areas with freshwater flow during all or a portion of the year. While small patches of willows, mulefat, and cottonwoods are present onsite, these plant species were not extensive enough to call out as their own plant community. As such, no sensitive natural communities were observed on the project site or within a 500-foot radius of the site (ECORP 2023a). Therefore, no impacts would occur.

c) Less Than Significant with Mitigation Incorporated. According to the Biological Technical Report, one drainage within the project site was identified using the National Wetlands Inventory, and two potential drainage features were identified based on a desktop review of aerial imagery. As part of the proposed project's design, bridges would be installed to reduce impacts to drainage features/wetlands, and appropriate best management practices (BMPs) would be implemented, such as landscaping, jute bales, etc. to reduce impacts to drainage features/wetlands. While the intent is to avoid the drainage features/wetlands through the project design features, Mitigation Measure **BIO-4** and Mitigation Measure **BIO-5**, which require the preparation of a formal Aquatic Resource Delineation and Determination of Biologically Equivalent or Superior Preservation, respectively, have been included in an overabundance of caution in case the project design needs to change. Mitigation **BIO-4** and Mitigation

BIO-5 would reduce impacts to the drainages onsite. Therefore, impacts would be mitigated to less than significant.

d) Less Than Significant Impact with Mitigation Incorporated. Wildlife corridors refer to established migration routes commonly used by resident and migratory species for passage from one geographic location to another. Movement corridors may provide favorable locations for wildlife to travel between different habitat areas, such as foraging sites, breeding sites, cover areas, and preferred summer and winter range locations. They may also function as dispersal corridors allowing animals to move between various locations within their range.

The project site likely provides local wildlife movement opportunities because it consists of open land and there are undeveloped parcels to the north and south of the project site. The large eucalyptus trees and other ornamental trees located within or near the project site could provide nesting habitat for nesting birds and raptors protected by the Migratory Bird Treaty Act (MBTA) and California Fish and Game Code. Ground-disturbing construction activities could directly affect nesting birds and other birds protected by the MBTA and their nests through habitat removal within the project site, and indirectly through increased noise, vibrations, and increased human activity if any tree or vegetation removal needs to occur during the bird breeding season (typically January 15 through August 31).

Disturbing or destroying active nests is a violation of the Migratory Bird Treaty Act (MBTA). In addition, nests and eggs are protected under California Fish and Wildlife Code Section 3503. To comply with the MBTA and California Fish and Wildlife Code, implementation of Mitigation Measure **BIO-1** would ensure raptors and other nesting bird species that may or may not be covered under the MSHCP would be protected. Impacts would be less than significant with the implementation of mitigation.

e) Less Than Significant Impact. The City Wildomar Municipal Code Section 12.08.050, regulates trees within the public right of way. The project site contains no trees within a public right-of-way; however, trees may be planted to the public right-of-way as part of the proposed project. The proposed project would be required to comply with Wildomar Municipal Code Section 12.08.050. There are no other city policies or ordinances protecting biological resources. Therefore, impacts would be less than significant.

f) Less Than Significant With Mitigation Incorporated. The Western Riverside MSHCP is a habitat conservation plan and natural community conservation plan to which the City of Wildomar is a permittee (i.e., signatory). The project site is located in the Elsinore Area Plan of the MSHCP, but is not located in a Criteria Cell. Since the site is not located in a Criteria Cell, there are no conservation requirements on the property.

The Biological Technical Report indicates that project site is not within a Criteria Area Species Survey Area or Cell Group, nor a Public Quasi-Public Lands. The MSHCP riparian/riverine resources within the project site provide some biological functions due to the presence of native habitat in some areas, however; low-quality, disturbed habitat dominated by non-native vegetation is also present onsite. Therefore, the MSHCP riparian/riverine resources do not support or provide habitat for MSHCP Section 6.1.2 species.

Additionally, it was determined that suitable breeding and foraging habitat for Western Yellow-Billed Cuckoo, Least Bell's Vireo, and Southwestern Willow Flycatcher were not present on the project site.

Therefore, impacts to MSHCP Section 6.1.2 species would not occur. Other Section 6.1.2 plant and wildlife species were assessed for their potential to occur, and no impacts are expected to occur.

The project site is not located within a Narrow Endemic Plant Species Survey Area in accordance with Section 6.1.3 of the MSHCP. Therefore, no impacts would occur. Moreover, the project site was analyzed to determine if additional surveys and procedures were needed, pursuant to Section 6.3.2 of the MSHCP. The project site is not located within a mapped survey area for MSHCP Criteria Area plant species and no MSHCP amphibian species were mapped onsite. However, the project site is within the MSHCP Survey Area for Burrowing Owl, and a Burrowing Owl habitat assessment was conducted. Therefore, Mitigation Measure **BIO-2** would be required to reduce impacts to less than significant.

Additionally, the project site is not located within a mapped area for MSHCP mammal species, Delhi soils, and no MSHCP Table 9-3 species were observed. The project site is not located adjacent to and does not have onsite connection to existing conservation or land described for conservation and the project site is not within an Urban/Wildlands Interface pursuant to Section 6.1.4 of the MSHCP.

Coastal California Gnatcatcher was heard within the native scrub habitat located north of the project site, within the 500-foot survey area. Implementation of Mitigation Measure **BIO-1** would reduce impacts to less than significant.

STANDARD CONDITIONS AND REQUIREMENTS

1. The City of Wildomar will pay fees, as applicable to this type of project, in conformance Title 3, Revenue and Finance, of the Wildomar Municipal Code. Such fees may include the Western Riverside County Multiple Species Habitat Conservation Plan fees and Stephen's Kangaroo Rat Conservation fees.

MITIGATION MEASURES

BIO-1 All ground-disturbing activities shall be conducted during the nonbreeding season for birds (approximately September 1 through January 14) to the greatest extent possible. This will avoid violations of the MBTA and California Fish and Game Code Sections 3503, 3503.5 and 3513. If activities with the potential to disrupt nesting birds are scheduled to occur during the bird breeding season (January 15 through August 31), a preconstruction survey for nesting birds shall be conducted by a qualified biologist who is experienced in the identification of avian species and conducting nesting bird surveys. The nesting survey shall include the project site and adjacent areas where project activities have the potential to cause nest failure. The preconstruction survey shall be conducted no more than 3 days prior to the start of ground-disturbing activities within the bird breeding season. If no nesting birds are observed during the survey, site preparation and construction activities may begin. If nesting birds (including nesting raptors) are found to be present, avoidance or minimization measures shall be implemented to avoid potential Project-related impacts. Measures shall include, but are not limited to, establishment of an avoidance buffer until nesting has been completed and periodic nest monitoring by the Project biologist until the juveniles have fledged and there has been no evidence of a

second attempt at nesting. The width of the avoidance buffer will be determined by the Project biologist. The monitoring biologist will monitor the nest(s) during construction and document any findings. Once nesting is deemed complete by the Project biologist, work may resume within the avoidance buffer area.

Timing/Implementation: *Within three (3) days prior to the initiation of ground-disturbing work*

Enforcement/Monitoring: *City of Wildomar Community Development Department*

BIO-2 A preconstruction survey for Burrowing Owl shall be conducted within the project site and adjacent areas within 30 days prior to the start of ground-disturbing activities. The surveys shall follow the methods described in the Western Riverside MSHCP *Burrowing Owl Survey Instructions*. If burrowing owls and/or suitable burrowing owl burrows with signs (e.g., whitewash, pellets, feathers, prey remains) are identified in the project area during the survey and impacts to those features are unavoidable, then additional avoidance and minimization measures will need to be implemented to avoid impacts as a result of the proposed project in accordance with CDFW's Staff Report on Burrowing Owl Mitigation. Additional avoidance and minimization measures shall be developed by the qualified biologist and will include non-disturbance buffers established around active burrows, seasonal work restrictions, or additional survey and monitoring requirements. If the qualified biologist determines that development of a Burrowing Owl Management Plan is necessary, the qualified biologist will outline additional protection and avoidance and minimization measures specific to burrowing owl. If proposed project-related impacts to burrowing owl are unavoidable even after implementing additional avoidance and minimization measures, then coordination with CDFW will need to occur to discuss the implementation of additional mitigation requirements such as passive relocation.

Timing/Implementation: *Within 30 days prior to the initiation of ground-disturbing work*

Enforcement/Monitoring: *City of Wildomar Community Development Department*

BIO-3 Due to the presence of suitable habitat, a focused survey for Crotch bumble bee, a California ESA Candidate species, shall be conducted prior to the start of ground-disturbing activities to determine the presence or absence of the species within the project site. If the species is observed within the project site and project-related impacts are unavoidable, then additional mitigation or avoidance and minimization measures will be implemented, and the proposed project will need to obtain the necessary permits and authorizations from CDFW (i.e., Incidental Take Permit under Section 2081 of the California ESA). Additional avoidance and minimization measures will include habitat preservation, compensatory mitigation through the purchase and conservation of habitat within its range, non-disturbance buffers around nest locations, biological monitoring requirements, and/or seasonal work restrictions.

Timing/Implementation: *Prior to the initiation of ground-disturbing work*

Enforcement/Monitoring: *City of Wildomar Community Development Department*

BIO-4 A formal Aquatic Resource Delineation shall be prepared prior to the start of construction activities to determine if the drainage features within the project site contain aquatic resources jurisdictional to the US Army Corps of Engineers, Regional Water Quality Control Board, or California Department of Fish and Wildlife, and to determine the acreage of MSHCP Riparian/Riverine resources present onsite. California Department of Fish and Wildlife and Regional Water Quality Control Board jurisdictional waters are regulated by state and local governments under a no-net-loss policy, and all impacts are considered significant and shall be avoided to the greatest extent possible. Impacts to jurisdictional waters require mitigation through habitat creation, restoration, or enhancement as determined by consultation with the regulatory agencies during the permitting process. Any impacts to California Department of Fish and Wildlife jurisdiction would require a Section 1602 SAA from California Department of Fish and Wildlife. Any impacts to Waters of the U.S. would require a Section 404 permit from the US Army Corps of Engineers. Impacts to Waters of the U.S. will require a Section 404 permit and will qualify for a Nationwide Permit 14 authorization from the United States Army Corps of Engineers. Any impacts to Waters of the U.S. or State will also require a 401 Certification or Waste Discharge Requirements from the San Diego Regional Water Quality Control Board.

Timing/Implementation: *Prior to the initiation of construction activities*

Enforcement/Monitoring: *City of Wildomar Community Development Department*

BIO-5 A Determination of Biologically Equivalent or Superior Preservation shall be prepared prior to the start of construction activities, in conjunction with the Aquatic Resource Delineation, to address proposed impacts to MSHCP Riparian/Riverine resources located within the project site. Impacts to MSHCP Riparian/Riverine resources will require mitigation to be approved by the Wildlife Agencies (CDFW and USFWS).

Timing/Implementation: *Prior to the initiation of construction activities*

Enforcement/Monitoring: *City of Wildomar Community Development Department*

5. Cultural Resources

Issues, would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Cause a substantial adverse change in the significance of a historical resource pursuant to Section 15064.5?				✓
b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to Section 15064.5?		✓		
c) Disturb any human remains, including those interred outside of dedicated cemeteries?		✓		

An Archaeological Resources Inventory Report was prepared for the proposed project by ECORP Consulting, Inc. in July 2023, and is included as **Appendix 4** (ECORP 2023b).

DISCUSSION

a) No Impact. Section 15064.5 defines historic resources as resources listed or determined to be eligible for listing by the State Historical Resources Commission, a local register of historical resources, or lead agency. Generally, a resource is considered to be "historically significant" if it meets one of the following criteria:

i. Is associated with events that have made a significant contribution to the broad patterns of California's history and cultural heritage;

ii. Is associated with the lives of persons important in our past;

iii. Embodies the distinctive characteristics of a type, period, region, or method of construction, or represents the work of an important creative individual, or possesses high artistic values; or

iv. Has yielded, or may be likely to yield, information important in prehistory or history.

The project site is vacant and does not contain any structures. An irrigation feature on the western side of the project site, comprising of a small concrete foundation, two plastic PVC pipes, larger metal pipe, and a T-shaped stand were encountered. The earliest aerial photographs potentially depicting these resources are from 1978. Data from existing available record searches and the field survey did not yield any historic-period or pre-contact cultural resources within the project site (ECORP 2023b). As there are no structures or eligible historic resources on the site, there is no impact.

b) Less Than Significant Impact with Mitigation Incorporated. Archaeological resources are historic evidence of past human activities, including structural ruins and buried resources.

The Archaeological Resources Inventory Report indicated that a moderate potential for buried precontact archaeological sites exist within the project site due to the presence of the drainage in the western portion of the project site and Iodine Springs, approximately 0.5-mile northeast of the site, along the same drainage.

Implementation of Mitigation Measures **TRI-1** through **TRI-8** (see V. 19, Tribal Cultural Resources) would ensure that any archaeological resources discovered on the project site would be properly managed by having a qualified archaeologist to monitor construction and grading activities, complying with provisions outlined in the Tribal Cultural Resources Treatment and Monitoring Agreement, and halting construction within 100 feet of discovered resources in the event that they are uncovered. Therefore, impacts would be less than significant with mitigation incorporated.

c) Less Than Significant Impact with Mitigation Incorporated. Construction activities associated with project implementation would require grading and excavation of the site below the surface. Pursuant to California Health and Safety Code Section 70520.5, in the event of an accidental discovery or recognition of any human remains on the site, no further excavation or disturbance of the site shall be permitted until the coroner of the county is contacted and has conducted an investigation into the circumstances, manner, and cause of any death, and recommendations concerning the treatment and disposition of the human remains have been made to the person responsible for the excavation, or to his or her authorized representative. If the coroner determines that the remains are not subject to his or her authority and if the coroner recognizes or has reason to believe the human remains to be those of a Native American, he or she shall contact, by telephone within 24 hours, the Native American Heritage Commission. The project would comply with existing law, and potential impacts to human remains is less than significant with the implementation of mitigation measures **CUL-1, TRI-7,** and **TRI-8**.

STANDARD CONDITIONS AND REQUIREMENTS

None required.

MITIGATION MEASURES

CUL-1 **Human Remains.** If human remains are encountered, State Health and Safety Code Section 7050.5 states that no further disturbance shall occur until the Riverside County Coroner has made the necessary findings as to origin. Further, pursuant to Public Resource Code Section 5097.98(b) remains shall be left in place and free from disturbance until a final decision as to the treatment and disposition has been made. If the Riverside County Coroner determines the remains to be Native American, the Native American Heritage Commission shall be contacted within the period specified by law (24 hours). Subsequently, the Native American Heritage Commission shall identify the "most likely descendant." The most likely descendant shall then make recommendations and engage in consultation concerning the treatment of the remains as provided in Public Resources Code Section 5097.98.

Timing/Implementation: *During any ground-disturbing construction activities*

Enforcement/Monitoring:	*City of Wildomar Public Works and Engineering Department and Community Development Department*

6. Energy

Issues, would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?			✓	
b) Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?			✓	

a) Less Than Significant Impact.

Short Term Construction Impacts

During construction, the project would consume energy in two general forms: (1) the fuel energy consumed by construction vehicles and equipment; and (2) bound energy in construction materials, such as asphalt, steel, concrete, pipes, and manufactured or processed materials such as lumber and glass.

Development of the proposed project would create temporary increased demands for electricity during construction. Construction of the proposed project would require the use of construction equipment for grading, hauling, and building activities. Electricity use during construction would vary during different phases of construction—construction equipment during grading would be gas powered or diesel powered, and the later construction phases would require electricity-powered equipment, such as interior construction and architectural coatings. Natural gas is not generally required to power construction equipment and therefore is not anticipated during construction activity. It is anticipated that most electric-powered construction equipment would be hand tools (e.g., power drills, table saws, compressors) and lighting, which would result in minimal electricity usage during construction activities. Construction also includes the vehicles of construction workers traveling to and from the project site and haul trucks for the export of materials from site clearing.

The construction contractors would minimize idling of construction equipment during construction as required by state law. These required practices would limit wasteful and unnecessary electrical energy consumption. Furthermore, there are no unusual project characteristics that would necessitate the use of construction equipment that is less energy efficient than at comparable construction sites in other parts of the state. Therefore, the proposed short-term construction activities would not result in inefficient, wasteful, or unnecessary fuel consumption. Impacts would be less than significant.

TRANSPORTATION

Development of the proposed project would also temporarily increase demands for energy associated with transportation and off-road equipment operation. Transportation energy use depends on the type

and number of trips, vehicle miles traveled, fuel efficiency of vehicles, and travel mode. Transportation energy use during construction would come from the transport and use of construction equipment, delivery vehicles and haul trucks, and construction employee vehicles that would use diesel fuel and/or gasoline.

The use of energy resources by these vehicles would fluctuate according to the phase of construction and would be temporary. Construction equipment during grading would be gas-powered or diesel-powered, and the later construction phases would require electricity-powered equipment. Construction techniques, equipment and materials would be consistent with other construction in the City. Impacts related to transportation energy use during construction would be temporary and would not require expanded energy supplies or the construction of new infrastructure. Furthermore, the construction contractors are anticipated to minimize nonessential idling of construction equipment during construction in accordance with the California Code of Regulations Title 13, Chapter 9, Article 4.8, Section 2449, to limit wasteful and unnecessary energy consumption.

Construction trips would not result in unnecessary use of energy since the project site is served by a major Interstate Highway (I-15) that connects much of the Southern California region, and trips generated during project construction would be necessary to transport construction workers to the project site to construct the proposed project. Therefore, this impact would not be significant.

Long Term Impacts During Operation

Building and site energy use during operation of the proposed project would be associated with electricity and natural gas consumption. Operational use of energy would include heating, cooling, and ventilation of community center building and fire station; water heating; operation of electrical systems, security, and control center functions; use of on-site equipment and appliances; and indoor, outdoor, and parking lot lighting. The park would provide different amenities like a natural playground, a sand volleyball court, and a splash pad area that may require lighting and an electric water pump. Natural gas consumption would result from space and water heating for the community center building and fire station. Furthermore, the parking lot would have electric vehicle (EV) spaces that would use electricity during operation. Additionally, the proposed project would result in recreational use and would not result in excessive consumption of energy.

ELECTRICITY

The project site is in the service area of Southern California Edison (SCE) and prior to final building plan submittal, the City of Wildomar Public Works Department would provide project plans to (SCE) to prepare a Method-of-Service Study to determine exact location of electrical connections at the site and establish estimated electricity demand. Additionally, because the proposed project would be subject to the more stringent 2022 Title 24 Building Energy Efficiency Standards which require that new buildings reduce water consumption, employ building commissioning to increase building system efficiencies, divert construction waste from landfills, and install low pollutant-emitting finish materials, the project's electricity demand would not result in significant impacts.

Furthermore, the proposed project would be required to include EV ready spaces consistent with California Green Building Standards Code, Title 24, Part 11 (CALGreen) EV charging requirements. According to Table 5.106.5.3.1, because the proposed project would provide 39 parking spaces associated with nonresidential buildings, the proposed project would be required to provide 2 EV charging spots. These chargers may be Level 2 or Direct Current Fast Charging (DCFC) chargers.

NATURAL GAS

The project would construct new facilities at the project site that would result in an increase in gas demands. The major use of natural gas on site would be from the community center and fire station. The proposed project would not result in a significant impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation. The surrounding area has natural gas infrastructure provided by the Southern California Gas Company (SoCalGas). The proposed project would connect to the existing gas lines to the project site.

VEHICLE MILES TRAVELED AND FUEL CONSUMPTION

Transportation energy use depends on the type and number of trips, vehicle miles traveled (VMT), fuel efficiency of vehicles, and travel mode. Transportation energy used during operation of the project would come from delivery vehicles, maintenance vehicles, and the general public/refueling vehicles that would primarily use diesel fuel and/or gasoline. The proposed would result in a net increase in annual VMT and therefore would result in an increase in transportation fuel consumption.

Trip generation and VMT generated by the proposed project are consistent with other recreational and fire station uses of similar scale and configuration. In addition, in compliance with CALGreen, the proposed project would include short- and long-term bicycle parking for visitors, employees and regular occupants of nonresidential buildings.

Additionally, fuel efficiency of vehicles would on average improve over time, thereby resulting in an increasingly lower per capita fuel consumption over the lifetime of the project. The improvement in fuel efficiency would be attributable to the statewide fuel reduction strategies and regulatory compliances (e.g., CAFE standards), resulting in new cars that are more fuel efficient and the attrition of older, less fuel-efficient vehicles. The CAFE standards are not directly applicable to land use development projects, but to car manufacturers. Thus, the park users do not have direct control in determining the fuel efficiency of vehicles manufactured and that are made available. However, compliance with the CAFE standards by car manufacturers would ensure that vehicles produced in future years have greater fuel efficiency and would generally result in an overall benefit of reducing fuel usage by providing the population of the project site's region more fuel-efficient vehicle options.

Moreover, as mentioned above, the proposed project would be required to include EV ready spaces consistent with the 2022 CALGreen requirements. As electricity consumed in California is required to meet the increasing renewable energy mix requirements under the State's RPS and accelerated by SB 100, greater and greater proportions of electricity consumed for transportation energy demand envisioned under the proposed project would continue to be sourced from renewable energy sources rather than fossil fuels.

These standards and regulations would contribute to minimizing per capita VMT and transportation-related fuel usage. Therefore, it is expected that operation-related fuel usage associated with the proposed project would not be any more inefficient, wasteful, or unnecessary than similar development projects. Therefore, impacts would be less than significant with respect to operation-related fuel usage.

b) Less Than Significant Impact. The City of Wildomar is within SCAG's 2020–2045 Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS), a long-range visioning plan that balances future mobility and housing needs with economic, environmental, and public health goals.

The RTP/SCS sets forth a development pattern for the region, which, when integrated with the transportation network and other transportation measures and policies, would reduce GHG emissions from transportation (excluding goods movement) by reducing fuel consumption. The RTP/SCS is meant to provide individual jurisdictions with growth strategies that, when taken together, achieve the regional GHG emissions reduction targets. Specifically, the SCS distributes growth forecast data to transportation analysis zones for the purpose of modeling performance. As described in Section V.14, Population and Housing, the proposed project does not exceed the growth projections described in SCAG's RTP/SCS. The proposed project would not obstruct the implementation of the RTP/SCS.

The proposed project would be subject to the most recent version of the California Energy Code, which sets standards that improve energy efficiency of newly constructed buildings. Additionally, all contractors and waste haulers are required to comply with the Countywide Integrated Waste Management Plan, which requires a minimum diversion of 50 percent of waste/project materials from being disposed.

The State's electricity grid is transitioning to renewable energy under California's Renewable Portfolio Standard (RPS) Program. Eligible renewable sources under the RPS include wind, small hydropower, solar, geothermal, biomass, and biogas. The RPS goals have been updated since adoption of SB 1078 in 2002. In general, California has RPS requirements of 33 percent renewable energy by 2020 (SB X1-2), 40 percent by 2024 (SB 350), 50 percent by 2026 (SB 100), 60 percent by 2030 (SB 100), 90 percent by 2035 (SB 1020), and 100 percent carbon free by 2045 (SB 100 and SB 1020).

The statewide RPS requirements do not directly apply to individual development projects but to utilities and energy providers such as SCE, whose compliance with RPS requirements would contribute to the State's objective of transitioning to renewable energy. As previously stated, the proposed project would be required to comply with the current Building Energy Efficiency Standards and CALGreen, which may include requirements for rooftop solar, depending on the building designs and code compliance approach performed for the proposed buildings. Therefore, implementation of the proposed project would not conflict with or obstruct implementation of California's RPS program or other plans or policies adopted for renewable energy and energy efficiency. This impact would be less than significant.

STANDARD CONDITIONS AND REQUIREMENTS

None required.

MITIGATION MEASURES

None required.

7. Geology and Soils

Issues, would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:				
i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.		✓		
ii) Strong seismic ground shaking?		✓		
iii) Seismic-related ground failure, including liquefaction?			✓	
iv) Landslides?				✓
b) Result in substantial soil erosion or the loss of topsoil?		✓		
c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction, or collapse?		✓		
d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?			✓	
e) Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?				✓

Issues, would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
f) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?		✓		

Ninyo and Moore prepared a Geotechnical Evaluation on March 26, 2021, for the proposed project which is included as **Appendix 5**.

DISCUSSION

a) i) **Less Than Significant Impact with Mitigation Incorporated**. According to the Geotechnical Report, the site is not within a State of California Earthquake Fault Zone, formerly known as an Alquist-Priolo Earthquake Fault Zone, and no known active faults traverse the site. However, the Geotechnical Report shows that the project site, as with the majority of southern California, is located within a seismically active region (Ninyo and Moore 2021). The project site does not fall within a mapped Fault Zone (RCIT 2023; Ninyo and Moore 2021). Compliance with seismic design criteria contained in the California Building Code (CBC) would minimize impacts to the extent feasible. Additionally, compliance with Mitigation Measure **GEO-1**, which states that the City's Public Works Department will incorporate all recommendations made in a final geotechnical report as approved by the City related to temporary excavations, fill material, grading, utility trench backfill, foundation and concrete slab-on-grade, concrete flatwork, conventional retaining walls, lateral loading, and preliminary pavement. Compliance will be confirmed by the City as part of the building permit and inspection requirements. Therefore, impacts would be less than significant with mitigation incorporated.

ii) **Less Than Significant Impact with Mitigation Incorporated.** The project site is in a seismically active region. Strong ground shaking due to moderate to severe earthquakes can be expected at the site within the lifetime of the project. Structures must also be designed and constructed to resist the effects of seismic ground motions as outlined in the most recent version of the California Building Code (CBC) Section 1613. After implementation of Mitigation Measure **GEO-1,** which states that the City's Public Works Department will incorporate all recommendations made in a final geotechnical report, impacts would be less than significant with mitigation incorporated.

iii) **Less Than Significant Impact.** The State of California Seismic Hazard Zones Map indicates the project area is not located within an area mapped as subject to seismically induced liquefaction hazards (Ninyo and Moore 2021). However, the Riverside County GIS mapping system for liquefaction identifies the southwestern portion of the site as having a moderate potential for liquefaction (Ninyo and Moore 2021). Due to the shallow depth to bedrock encountered during

drilling in the vicinity of proposed buildings onsite, the liquefaction potential is not a design consideration for the proposed buildings. Therefore, impacts would be less than significant.

iv) **No Impact.** The Geotechnical Report indicated that the project site is not mapped in an area considered susceptible to seismically induced landslides. Landslides or other signs of significant slope instability were not observed during the geologic mapping with the exception of relatively shallow erosion scours along the drainage swales (Ninyo and Moore 2021). However, the risk of seismic-induced landslides at the site is considered low. Therefore, no impact would occur.

b) Less Than Significant Impact with Mitigation Incorporated. The proposed project would include ground-disturbing activities that could subject surface soils to erosion. The City requires the submittal of detailed erosion control plans with any grading plans to comply with the state water quality regulations. Since this project involves clearing, grading, or excavation that causes soil disturbance of one or more acres, it is subject to the provisions of the National Pollutant Discharge Elimination System (NPDES) State General Permit (Order No. R9-2013-0001, as amended). Furthermore, under the State Water Board's Construction General Permit, the proposed project is required to prepare and comply with an approved Stormwater Pollution Prevention Plan (SWPPP) that provides a schedule for the implementation and maintenance of erosion control measures and a description of the erosion control practices, including appropriate design details and a time schedule.

Construction activities related to the proposed project would be subject to compliance with the CBC and would include best management practices (BMPs). Additionally, the SWPPP would consider the full range of erosion control BMPs, including any additional site-specific and seasonal conditions. BMPs may include but are not limited to covering of the disturbed or stockpiled soil, use of a dust-inhibiting material, landscaping, use of straw and jute to slow and channelize stormwater runoff, hydroseeding, and grading in a pattern than slows stormwater flow and reduces the potential for erosion. Compliance with BMPs is required by the federal and state Clean Water Acts.

The State Construction General Permit also requires that those implementing SWPPPs meet prerequisite qualifications that would demonstrate the skills, knowledge, and experience necessary to implement such plans. NPDES requirements would significantly reduce the potential for substantial erosion or topsoil loss to occur in association with new development. Additionally, as part of the approval process, prior to grading plan approval, the City's Public Works Department would be required to comply with Wildomar Municipal Code Chapter 13.12, Stormwater Drainage System Protection, which establishes requirements for stormwater and non-stormwater quality discharge and control that require new development or redevelopment projects to control stormwater runoff by implementing appropriate BMPs to prevent the deterioration of water quality. Water quality features intended to reduce construction-related erosion impacts are required to be clearly denoted on the grading plans for implementation by the construction contractor. For a discussion of erosion and runoff impact post-construction, see Section V.10, Hydrology and Water Quality.

As indicated by the Geotechnical Report, any undocumented fill and stockpiled fill within the project site should be removed and replaced with properly compacted fill. Compliance with the recommendations of a final geotechnical report (see Mitigation Measure **GEO-1**) would reduce impacts to less than significant. Therefore, project impacts to erosion and topsoil would be mitigated to less than significant with mitigation incorporated.

c) Less Than Significant Impact with Mitigation Incorporated. See discussion above in a.iii) and a.iv). The project site is not at risk for landslide, collapse, liquefaction, or lateral spreading. According to Figure S-7 in the City of Wildomar General Plan, the site is located within an area that is susceptible to subsidence. As groundwater was not encountered during exploratory excavations of approximately 16 feet below the ground surface, the potential for subsidence is low. The CBC includes common engineering practices requiring special design and construction methods that reduce or eliminate potential impacts related to unstable soils. Compliance with CBC regulations and implementation of Mitigation Measure **GEO-1** would ensure adequate design and construction of building foundations to resist soil movement. Impacts would be less than significant with mitigation incorporated**.**

d) Less Than Significant Impact. The soils found onsite are considered to possess a very low expansion potential. The Geotechnical Report recommends that expansive clayey soils, if encountered during grading, should not be placed within the upper 12 inches of the subgrade to reduce the potential for pavement damage. Therefore, impacts would be less than significant.

e) No Impact. The proposed project would connect to the Elsinore Valley Municipal Water District (EVMWD) sewer collection system that runs along La Estrella Street. Therefore, the use of septic tanks or an alternative wastewater disposal system is not proposed. Therefore, no impact would occur.

f) Less Than Significant Impact with Mitigation Incorporated. Paleontological resources are fossilized remains of past life on earth such as bones, shells, leaves, tracks, burrows, and impressions. As shown in Figure OS-8 of the General Plan, the project site is within an area with high paleontological sensitivity. According to the Geotechnical Report, the subsurface exploration of the site include fill, alluvium, sandstone of the Pauba Formation (which is considered to have a high sensitivity), and granodiorite of the Paloma Valley Ring Complex (Ninyo and Moore 2021). Given that the proposed project would require ground-disturbing activities, there is a potential to uncover paleontological resources. As such, implementation of Mitigation Measure **GEO-2,** which requires paleontological monitoring, would reduce impacts to less than significant with mitigation incorporated.

STANDARD CONDITIONS AND REQUIREMENTS

1. The project shall comply with the California Building Code and Wildomar Municipal Code Chapter 13.12, Stormwater Drainage System Protection.

MITIGATION MEASURES

GEO-1 The City's Public Works Department shall incorporate the recommendations of the Geotechnical Report prepared by Ninyo and Moore (**Appendix 5**) into project plans related to the proposed project. The project's building plans shall demonstrate that they incorporate all applicable

recommendations of the Geotechnical Report and comply with all applicable requirements of the latest adopted version of the California Building Code.

Timing/Implementation: *During building plan check, prior to any ground-disturbing construction activities*

Enforcement/Monitoring: *City of Wildomar Community Development Department and Public Works and Engineering Department*

GEO-2 A paleontological grading observation schedule by a Certified Paleontologist shall be maintained when grading in bedrock units to further evaluate the fossil resources of the site. Paleontological monitoring may be reduced upon observations and recommendations of the professional-level project paleontologist. Salvage operations shall be initiated by the Certified Paleontologist and coordinated with the City's Public Works Department if other significant concentrations of fossils, as determined by the Certified Paleontologist, are encountered. Any paleontological resources shall be provided for curation at a local curation facility, or any other local museum or repository willing and able to accept and house the resource to preserve for future scientific study.

Timing/Implementation: *During ground-disturbing construction activities*

Enforcement/Monitoring: *City of Wildomar Community Development Department and Public Works and Engineering Department*

8. Greenhouse Gas Emissions

Issues, would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?			✓	
b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?			✓	

An Air Quality and Greenhouse Gas Emissions Assessment was prepared by PlaceWorks (PlaceWorks 2023), on June 29, 2023 (see **Appendix 2**).

DISCUSSION

a) **Less Than Significant Impact.** As identified in Section V.17, Transportation, the proposed project would generate a net increase of 118 weekday vehicle trips and an increase of 234 daily trips on the weekend. In addition to an increase in vehicle emissions, operation of the proposed project would result in an increase in water demand, wastewater and solid waste generation, area sources (e.g., consumer cleaning products), and energy usage (i.e., electricity, natural gas). Annual average construction emissions from construction activities were amortized over 30 years and included in the emissions inventory to account for one-time GHG emissions from the construction phase of the project. The proposed project's GHG emissions were quantified using CalEEMod Version 2022.1 and are shown in **Table 8-1**, Proposed Project GHG Emissions. The proposed project would result in a net total of approximately 375 metric tons of CO_2e per year, which would not exceed the South Coast AQMD screening threshold of 3,000 $MTCO_2e$ per year.

Table 8-1 Proposed Project GHG Emissions

Category	Emissions ($MTCO_2e$ /yr)
Area Sources[1]	<1
Energy Usage[2]	131
Mobile Sources[3]	200
Waste[4]	3
Water[5]	25
Amortized Construction[6]	16
Total Emissions[7]	**375**
South Coast AQMD Draft Screening Threshold	3,000

Threshold Exceeded?	NO

Source: PlaceWorks 2023 (Appendix 2)

[1] Area sources consist of GHG emissions from consumer products, architectural coatings, and landscape equipment.

[2] Energy usage consist of GHG emissions from electricity and natural gas usage.

[3] Mobile sources consist of GHG emissions from vehicles.

[4] Solid waste includes the CO_2 and CH_4 emissions created from the solid waste placed in landfills.

[5] Water includes GHG emissions from electricity used for transport of water and processing of wastewater.

[6] Construction GHG emissions CO_2e based on a 30-year amortization rate.

[7] Total may not add up due to rounding.

Therefore, as shown in Table 8-1, the proposed project's GHG emissions would not exceed the South Coast AQMD threshold of 3,000 $MTCO_2e$ per year, and this impact would be less than significant.

b) Less Than Significant Impact. Applicable plans adopted for the purpose of reducing GHG emissions include CARB's Scoping Plan, the SCAG RTP/SCS, and Western Riverside County of Governments (WRCOG) Subregional Climate Action Plan (CAP). A consistency analysis with these plans is presented below.

2022 CARB Scoping Plan Consistency

CARB's latest Climate Change Scoping Plan (2022) outlines the State's strategies to reduce GHG emissions in accordance with the targets established under Assembly Bill (AB) 32, Senate Bill (SB) 32, and AB 1279. The Scoping Plan is applicable to State agencies and is not directly applicable to cities/counties and individual projects. Nonetheless, the Scoping Plan has been the primary tool that is used to develop performance-based and efficiency-based CEQA criteria and GHG reduction targets for climate action planning efforts.

Statewide strategies to reduce GHG emissions in the 2022 Climate Change Scoping Plan include: implementing SB 100, which expands the RPS to 60 percent by 2030; expanding the Low Carbon Fuel Standards (LCFS) to 18 percent by 2030; implementing the Mobile Source Strategy to deploy zero-emission buses and trucks; implementing the Sustainable Freight Action Plan; implementing the Short-Lived Climate Pollutant Reduction Strategy, which reduces methane and hydrofluorocarbons to 40 percent below 2013 levels by 2030 and black carbon emissions to 50 percent below 2013 levels by 2030; continuing to implement SB 375; creating a post-2020 Cap-and-Trade Program; and developing an Integrated Natural and Working Lands Action Plan to secure California's land base as a net carbon sink.

Statewide strategies to reduce GHG emissions include the low carbon fuel standards, California Appliance Energy Efficiency regulations, California Renewable Energy Portfolio standard, changes in the Corporate Average Fuel Economy (CAFE) standards, and other early action measures as necessary to ensure the State is on target to achieve the GHG emissions reduction goals of AB 32, SB 32, and AB 1279. Vehicles driving to and from the project site would utilize fuel which meets the LCFS requirements, and new vehicles purchased over the life of the project that are used in association with the proposed project would be compliant with the appliable CAFE standards and benefit from reduced fuel consumption, resulting in subsequent GHG emissions reductions. In addition, new developments are required to comply with the current Building Energy Efficiency Standards and CALGreen mandatory measures. The proposed project would experience incremental energy-source GHG emissions reductions through compliance with these building standards since they are often considered the nation's most stringent energy efficiency

standards. The proposed project's GHG emissions would be reduced from compliance with statewide measures that have been adopted since AB 32, SB 32, and AB 1279 were adopted. Therefore, impacts would be less than significant.

SCAG's Regional Transportation Plan / Sustainable Communities Strategy

SCAG adopted the 2020-2045 RTP/SCS (Connect SoCal) in September 2020. Connect SoCal finds that land use strategies that focus on new housing and job growth in areas rich with destinations and mobility options would be consistent with a land use development pattern that supports and complements the proposed transportation network. The overarching strategy in Connect SoCal is to plan for the southern California region to grow in more compact communities in transit priority areas and priority growth areas; provide neighborhoods with efficient and plentiful public transit; establish abundant and safe opportunities to walk, bike, and pursue other forms of active transportation; and preserve more of the region's remaining natural lands and farmlands (SCAG 2020). Connect SoCal's transportation projects help more efficiently distribute population, housing, and employment growth, and forecast development is generally consistent with regional-level general plan data to promote active transportation and reduce GHG emissions. The projected regional development, when integrated with the proposed regional transportation network in Connect SoCal, would reduce per-capita GHG emissions related to vehicular travel and achieve the GHG reduction per capita targets for the SCAG region.

The Connect SoCal Plan does not require that local general plans, specific plans, or zoning be consistent with the SCS, but provides incentives for consistency to governments and developers. Project implementation would result in an increase of vehicle trips to the project site. However, the proposed project is a community park which is a local-serving land use that would provide new circulation improvements for pedestrians and vehicles. Furthermore, the proposed park would provide recreational opportunities for the surrounding area and includes sustainable design strategies. Therefore, the proposed project would not interfere with SCAG's ability to implement the regional strategies in Connect SoCal, and impacts would be less than significant.

Western Riverside County of Governments (WRCOG) Subregional Climate Action Plan (CAP)

The City of Wildomar has not adopted the WRCOG Subregional Climate Action Plan (CAP) but uses the provisions of the CAP to evaluate development projects. Projects that demonstrate consistency with the strategies, actions, and emission reduction targets contained in the CAP would have a less than significant impact on climate change. **Table 8-2,** WRCOG Subregional CAP Reduction Measure Project Consistency, shows the proposed project's compliance with the local reduction measures of the WRCOG Subregional CAP. As summarized in **Table 8-2**, the proposed project would not conflict with any of the provisions of the CAP. Therefore, impacts would be less than significant.

Table 8-2 WRCOG CAP Local Reduction Measure Project Consistency

WRCOG Local Reduction Measure	Project Compliance with Measure
E-1: Energy Action Plan. Improve municipal and community wide energy efficiency and reduce	**Not Applicable.** This measure is not directly applicable to the project; however, the project

Table 8-2 WRCOG CAP Local Reduction Measure Project Consistency	
WRCOG Local Reduction Measure	**Project Compliance with Measure**
energy consumption through the adoption of local Energy Action Plans (EAP).	would be compliant with the current Title 24 standards.
E-3: Shade Trees. Strategically plant trees to reduce the urban heat island effect.	**No Conflict.** The proposed project is a park and would include the planting of trees.
T-2: Bicycle Parking. Provide additional options of bicycle parking.	**No Conflict.** As shown on the site plan, the project would include bicycle racks as per the City's standards.
T-8: Density. Improve jobs-housing balance and reduce vehicle miles traveled by increasing household and employment densities.	**Not Conflict.** The project is located near an existing school and single-family neighborhoods and would provide local and regional recreational opportunities. Due its uses, trips to the site would be less than development of the site under its General Plan designation land use of Medium Density Residential.
T-10: Design/Site Planning. Design neighborhoods and sites to reduce VMT.	**No Conflict.** The proposed project includes the development of the site with a park which includes opportunities for active recreation. The site is proximate to single-family homes and an elementary school.
T-11: Pedestrian Only Access. Encourage walking by providing only community areas.	**No Conflict.** The proposed project is park with multiple opportunities for pedestrian access both within the site and connecting off-site.
T-14: Voluntary Transportation Demand Management. Reduce demand for roadway travel through incentives for alternative modes of transportation and disincentives for driving.	**No Conflict.** The proposed project would include bicycle racks per the City's standards.
T-15: Accelerated Bike Plan Implementation. Accelerate the implementation of all or specific components of a jurisdiction's adopted bike plan.	**Not Applicable.** This measure is not directly applicable to the project; however, as shown on the site plan, the project would include bicycle racks per the City's standards.
T-16: Fixed Guideway Transit. Introduce a fixed-route transit service in the jurisdiction.	**Not Applicable.** This measure is not directly applicable to the project; however, the project is located approximately 0.5-mile from existing transit stops.
T-17: Neighborhood Electric Vehicle Programs. Implement development requirements to accommodate Neighborhood Electric Vehicles	**Not Applicable.** This measure is not directly applicable to the project; however, the proposed project would include electric vehicle parking spaces

Table 8-2 WRCOG CAP Local Reduction Measure Project Consistency	
WRCOG Local Reduction Measure	**Project Compliance with Measure**
and supporting infrastructure.	as per the City's standards.
T-18: Subsidized Transit. Increase access to transit by providing free or reduced passes.	**Not Applicable.** This measure is not directly applicable to the project; however, the project is located approximately 0.5-mile from existing transit stops.
SW-1: Yard Waste Collection. Provide green waste collection bins community-wide.	**No Conflict.** The project would be required to comply with City programs, such as City's recycling and waste reduction program, which comply, with the 75 percent reduction required by 2020 per AB 341.
SW-2: Food Scrap and Paper Division. Divert food and paper waste from landfills by implementing collection system.	**No Conflict.** The project would be required to comply with City programs, such as City's recycling and waste reduction program, which comply, with the 75 percent reduction required by 2020 per AB 341.

Summary

The proposed project would be consistent with the reduction goals of the WRCOG Subregional Climate Action Plan, the CARB Scoping Plan, AB 32, and SB 32. Furthermore, the proposed project would comply with applicable Building Energy Efficiency Standards and CALGreen mandatory measures, as the City has adopted the California Energy Code (Chapter 15.22, Energy Code of the Wildomar Municipal Code). Therefore, this impact would be less than significant.

STANDARD CONDITIONS AND REQUIREMENTS

None required.

MITIGATION MEASURES

None required.

9. Hazards and Hazardous Materials

Issues, would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?			✓	
b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?			✓	
c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?			✓	
d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code § 65962.5 and, as a result, would it create a significant hazard to the public or the environment?				✓
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area?				✓
f) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?			✓	
g) Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?		✓		

DISCUSSION

a) Less Than Significant Impact. Construction activities at the project site would involve the use of hazardous materials such as fuel, asphalt, lubricants, toxic solvents, pesticides, and herbicides which would be transported to and from the site and be present temporarily during construction. These potentially hazardous materials would not be used in large enough quantities to pose a significant hazard to public health and safety or the environment. Following construction there would be no hazardous materials on the site.

Operation of the proposed project would involve the use of hazardous materials such as cleaners, solvents, paints, degreasers, pesticides, fertilizers, and other custodial products. The materials used and stored onsite would be clearly labeled and safely stored in compliance with state and federal requirements.

The transport, use, storage, and disposal of these materials would comply with existing regulations established by several agencies, including the Department of Toxic Substances Control, the US Environmental Protection Agency (EPA), the US Department of Transportation, and the Occupational Safety and Health Administration. Compliance with federal, state, and local laws and regulations would reduce impacts to less than significant.

b) Less Than Significant Impact. As described in the response to 9. a), above, construction and operation of the proposed project would involve the transport, storage, and use of hazardous materials on the site including common cleaning substances, building maintenance products, lubricants, paints, solvents, herbicides, pesticides, and fertilizers.

An impact could occur if construction and operation of the proposed project create conditions where hazardous materials could easily contaminate surrounding soil, water, or air. The most likely scenarios would be from rainwater runoff spreading contaminated waste. However, construction projects typically maintain supplies onsite for containing and cleaning small spills of hazardous materials. Construction activities would not involve a significant amount of hazardous materials, and their use would be temporary. Furthermore, project construction workers would be trained on the proper use, storage, and disposal of hazardous materials. Also, construction activities would be conducted in accordance with the Storm Water Pollution Prevention Plan (SWPPP) as part of the NPDES permit, as detailed in Section V.10, Hydrology and Water Quality. The primary objective of the SWPPP is to identify, construct, implement, and maintain best management practices (BMPs) to reduce or eliminate pollutants in stormwater discharges and authorized non-stormwater discharges from the construction site. BMPs for hazardous materials include, but are not limited to, off-site refueling, placement of generators on impervious surfaces, establishing clean out areas for cement, etc. While the risk of exposure to hazardous materials cannot be eliminated, adherence to existing regulations would ensure compliance with safety standards related to the use and storage of hazardous materials and with the safety procedures mandated by applicable federal, state, and local laws and regulations. Therefore, transport, use, and/or disposal of hazardous materials during construction and operation of the proposed project would be properly managed, and impacts would be less than significant.

c) Less Than Significant Impact. Ronald Reagan Elementary, directly southeast of the project site and Kiddie Kreek Preschool, are within a quarter mile of the project site. However, given the nature of the proposed project (park facility), the type of hazardous materials that would be used during construction and operation would be limited, and the handling and disposal of all materials would be subject to applicable state and federal regulations, ordinances, and regulations. Therefore, impacts would be less than significant.

d) No Impact. The project site is not included on a list of hazardous materials databases compiled by the California Department of Toxic Substances Control (DTSC) or the State Water Resources Control Board (SWRCB) (DTSC 2023; SWRCB 2023). The project site is not listed on environmental databases for hazardous sites, and there are no Leaking Underground Storage Tank (LUST)/Spill sites on site (EPA 2023). Therefore, no impact would occur.

e) No Impact. The project site is not located within any airport land use plan. The closest public airport is French Valley Airport, which is located approximately 6.7 miles southeast of the project site. Given the distance and because the project is not in the airport land use plan area for French Valley Airport, there is no impact.

f) Less Than Significant Impact. Access to the project site would be provided via six entrances/exits: two along Wildomar Trail, one along La Estrella Street, and three along Susan Drive. Construction would take place within the project site; no roadway closures are anticipated. If roadway closure(s) or reduction in access/capacity is necessary during construction (i.e., to connect to water, sewer, or utilities), the City would prepare detour plans prior to the issuance of a building permit. Adherence to these requirements would ensure that the project would not have a significant impact on emergency response and evacuation plans. Therefore, impacts would be less than significant.

g) Less Than Significant With Mitigation Incorporated. California Government Code Chapter 6.8 directs the California Department of Forestry and Fire Protection to identify areas of very high fire hazard severity within Local Responsibility Areas (LRA). Mapping of the areas, referred to as Very High Fire Hazard Severity Zones (VHFHSZ), is based on data and models of potential fuels over a 30- to 50-year time horizon and their associated expected fire behavior and expected burn probabilities, which quantifies the likelihood and nature of vegetation fire exposure to buildings. LRA VHFHSZ maps were initially developed in the mid-1990s and are now being updated based on improved science, mapping techniques, and data. In 2008, the California Building Standards Commission adopted California Building Code Chapter 7A requiring new buildings in Very High Fire Hazard Severity Zones to use ignition-resistant construction methods and materials.

The eastern and western portions of the City of Wildomar have been designated Very High Fire Hazard Severity Zones. The project site is within a VHFHSZ within the LRA (CAL FIRE 2023). Development on the project site would be subject to compliance with the 2022 California Building Code (or the most current version) and the 2022 edition of the California Fire Code (or the most current version). The 2022 California Fire Code (Part 9 of Title 24 of the California Code of Regulations) includes Section 4905.2, Construction Methods and Requirements within Established Limits. Fire Code Chapter 49 cites specific requirements

for wildland-urban interface areas that include, but are not limited to, providing defensible space and hazardous vegetation and fuel management. Wildomar is covered under the County of Riverside Emergency Operations Plan and the Riverside County Operation Area Multi-Jurisdictional Local Hazard Mitigation Plan (Riverside County 2019; Riverside County 2023). These plans provide guidance to effectively respond to any emergency, including wildfires. In addition, all proposed construction is required to meet minimum standards for fire safety, and Mitigation Measures **HAZ-1** and **HAZ-2,** which require conformance with the California Building Code and Fire Code, would be implemented. Therefore, impacts are considered less than significant with mitigation incorporated.

STANDARD CONDITIONS AND REQUIREMENTS

1. City of Wildomar Municipal Code Chapter 8.28, Fire Code, requires compliance with the 2022 California Building Code (or most current version) and the 2022 edition of the California Fire Code (Part 9 of Title 24 of the California Code of Regulations).
2. City of Wildomar Municipal Code Chapter 8.28, Fire Code, requires adherence to California Fire Code Chapter 49, which cites specific requirements for wildland-urban interface areas.

MITIGATION MEASURES

HAZ-1 Prior to the issuance of building permits, the City's Public Works Department shall demonstrate, to the satisfaction of the City Building Official and the Riverside County Fire Chief, compliance with the 2022 California Building Code (or the most recent edition) (Part 2 of Title 24 of the California Code of Regulations) and the 2022 California Fire Code (or the most recent edition) (Part 9 of Title 24 of the California Code of Regulations), including those regulations pertaining to materials and construction methods intended to mitigate wildfire exposure as described in the 2022 California Building Code and California Residential Code (or most recent edition); specifically California Building Code Chapter 7A; California Residential Code Section R327; California Residential Code Section R337; California Referenced Standards Code Chapter 12-7A; and California Fire Code Chapter 49.

Timing/Implementation: *Prior to issuance of building permits*

Enforcement/Monitoring: *City of Wildomar Building Department and Riverside County Fire Department*

HAZ-2 Prior to the issuance of a certificate of occupancy, the City's Public Works Department shall demonstrate, to the satisfaction of the City Building Official and the County Fire Chief, compliance with the vegetation management requirements prescribed in California Fire Code Section 4906 and California Government Code Section 51182.

Timing/Implementation: *Prior to issuance of certificate of occupancy*

Enforcement/Monitoring: *City of Wildomar Building Department and Riverside County Fire Department*

10. Hydrology and Water Quality

Issues, would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?			✓	
b) Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?			✓	
c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would:				
i) result in a substantial erosion or siltation on- or off-site;			✓	
ii) substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite;			✓	
iii) create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff; or			✓	
iv) impede or redirect flood flows?			✓	
d) In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?				✓
e) Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?			✓	

DISCUSSION

a) Less Than Significant Impact.

Construction

As part of Section 402 of the Clean Water Act, the US Environmental Protection Agency has established regulations under the National Pollution Discharge Elimination System (NPDES) program to control direct stormwater discharges. The NPDES program regulates industrial pollutant discharges, which include construction activities. In California, the State Water Resources Control Board (SWRCB) administers the NPDES permitting program and is responsible for developing NPDES permitting requirements.

Wildomar Municipal Code Section 13.12.050 requires development to comply with a Municipal Separate Storm Sewer System (MS4) Permit from the San Diego Regional Water Quality Control Board. Section F.1 of the MS4 permit specifies requirements for new developments, and Section F.1.D details the requirements for standard stormwater mitigation plans (also known as water quality management plans). The MS4 permit imposes pollution prevention requirements on planned developments, construction sites, commercial and industrial businesses, municipal facilities and activities, and residential activities. Even though Wildomar is split by two watersheds (Santa Ana and Santa Margarita) that affect some of the properties in the City, the entire City is governed by the MS4 permit for the Santa Margarita region.

Requirements for waste discharges potentially affecting stormwater from construction sites of one acre or more are set forth in the SWRCB's Construction General Permit Order No. 2009-0009-DWQ as amended by 2010-0014-DWQ and 2012-0006-DWQ (a new order becomes effective September 1, 2023, Order No. 2022-0057-DWQ). The project's disturbed area is larger than one acre and would be subject to requirements of the Construction General Permit. Projects obtain coverage under the Construction General Permit by filing a Notice of Intent with the SWRCB prior to grading activities and preparing and implementing a Storm Water Pollution Prevention Plan (SWPPP) during construction. The primary objective of the SWPPP is to identify, construct, implement, and maintain BMPs to reduce or eliminate pollutants in stormwater discharges and authorize non-stormwater discharges from the project site, and to contain hazardous materials. BMPs categories include, but are not limited to, erosion control and wind erosion control, sediment control, tracking control, non-storm water management controls, and waste management controls. Implementation of BMPs and monitoring required under the SWPPP would reduce, minimize, eliminate and/or treat pollutants and prevent short-term intermittent impacts to water quality from construction activities to less than significant levels.

Operation

The primary constituents of concern during the project operational phase would be solids, oils, and grease from parking area and driveways that could be carried offsite, pesticides, trash and debris, bacterial indicators, nutrients, and toxic organic compouunds. Structural BMPs may include, but are not limited to, drainage stenciling and signage, avoiding the use of unprotected metals for roofing/gutters/trim, and designing landscape to minimize irritation and runoff. Operational source control BMPs may include maintaining inlet markings, maintaining drains to prevent blockages, maintaining landscaping using

minimal or no pesticides, and inspecting and cleaning receptacles. The BMPs would properly manage flow and prevent stormwater pollution by reducing the potential for contamination at the source. The BMPs specific to the proposed project would be approved by the City.

Additionally, onsite landscaping would assist with minimizing the amount of runoff from the site by providing permeable areas for water infiltration and decreasing runoff volume.

Runoff from the proposed project would be collected in 12 drainage management areas, some of which would include biofiltration and/or bioretention basins, storm drains, as shown in **Figure 5,** Drainage Map. The drainage management areas, which would be a total of approximately 27.39 acres, would accommodate water flows of 52.6 cubic feet per second (cfs).

In general, projects must control pollutants, pollutant loads, and runoff volume from the project site by controlling runoff through infiltration or bioretention. Projects must incorporate BMPs in accordance with the requirements of the municipal NPDES permit. The project would comply with water quality standards, and impacts are less than significant.

b) Less Than Significant Impact.

According to the Geotechnical Report, no groundwater or evidence of previous groundwater was encountered during any of the exploratory borings or trenches at a maximum depth of 16.5 feet (Ninyo and Moore 2021). The project site lies within the Santa Margarita River Watershed. The project site would be subject to the Elsinore Basin Groundwater Management Plan as the site would be served by the Elsinore Valley Municipal Water District.

Groundwater recharge occurs when water seeps through soil to replenish underground aquifers. Groundwater recharge is a major practice in Southern California. The primary sources of groundwater recharge in basins are:

- Recharge from precipitation – Rainfall directly to the basin.
- Surface water infiltration – Recharge from infiltration of surface waters such as streams.
- Infiltration from land use – Direct surface recharge from application of water for irrigation.
- Infiltration from septic tanks – Infiltration in areas serviced by septic systems in the basin.

The Elsinore Basin, which is a major source of potable groundwater supply for Elsinore Valley Municipal Water District (EVMWD), has not been identified to be in a state of overdraft (DWR 2023). Furthermore, active groundwater management and conjunctive use programs have been implemented by EVMWD to ensure the balance of inflows and outflows of the Elsinore Basin (EVMWD 2021). Therefore, the proposed project would not impede sustainable groundwater management of the Basin, and impacts would be less than significant.

c)

i, ii) **Less Than Significant Impact**.

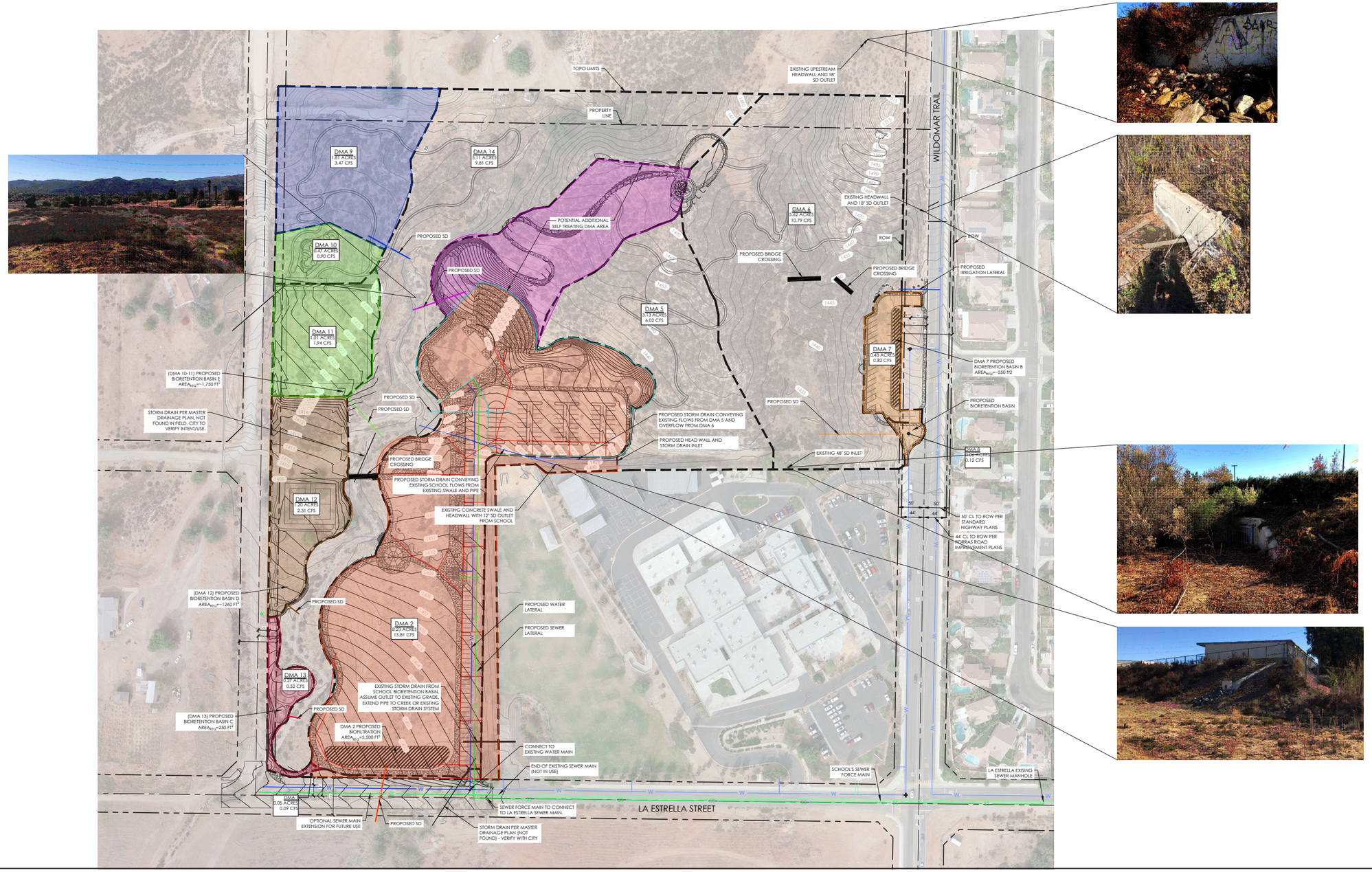
Please refer to issue b) in Section V.7, Geology and Soils, for further discussion of erosion. Surface water drainage would be controlled by building regulations, with the water directed toward existing streets, flood control channels, storm drains, and biofiltration and bioretention basins. The proposed drainage for the site would channel runoff into the proposed biofiltration and bioretention basins within the drainage management areas, and would not otherwise increase the erosion or siltation potential of the site or any downstream areas. As discussed above, the proposed project is subject to NPDES requirements and the Regional MS4 permit. Additionally, the City's Public Works Department is required to submit a SWPPP to reduce erosion and sedimentation of downstream watercourses during project construction. Furthermore, a detailed erosion control plan would need to be submitted to the City Public Works and Engineering Department for approval prior to obtaining a grading permit. Implementation of an erosion control plan would address any erosion issues associated with proposed grading and site preparation. Although future development would result in approximately 434,000 square feet of new impervious surfaces on the site (approximately 37 percent of the project site), the proposed project would develop drainage management areas with storm drains, bioretention basins, and infiltration basins to capture runoff.

The site is undeveloped with exposed soils and shrubs that generally drains from northeast to southwest. According to **Figure 5,** the proposed project would include 12 drainage management areas which would be able to accommodate approximately 52.6 cfs of water. Routing of surface flows into the storm drains, and biofiltration and bioretention basins would ensure water flows are captured.

Additionally, operational BMPs would minimize erosion, siltation, and flooding on- or off-site. Therefore, impacts would be less than significant.

iii) **Less Than Significant Impact.** The proposed project would include bioretention and biofiltration basins and storm drains to capture runoff. The proposed project would be designed to preserve the natural topography to the extent possible, including the preservation of natural drainage courses throughout the project site. Pedestrian bridges would be constructed over some of the drainage courses instead of grading those areas and placing culverts. Additionally, the proposed project is required to comply with Wildomar Municipal Code Section 13.12.050, which requires development to comply with a MS4 Permit from the San Diego Regional Water Quality Control Board. Therefore, the proposed project would not exceed the capacity of the existing stormwater system. Impacts would be less than significant.

Figure 5 - Drainage Map



Drainage Area Property Line Road Centerline

0 240
Scale (Feet)

Source: RRM Design Group 2021.

iv). **Less Than Significant Impact.** According to the Federal Emergency Management Agency (FEMA), the project site is not within any flood risk zone, nor is it within a 100- or 500-year flood zone (FEMA 2008). Although the proposed project would increase impervious surfaces onsite, the project site is not located within an area of flood risk, and the proposed drainage management areas would reduce impacts from on- or off-site flooding. Therefore, less than significant impacts would occur.

d) No Impact. As provided in Section V.10.c.iv, the project site is not within a flood hazard zone. The project site is not in an area that is subject to seiches, mudflows, or tsunamis due to the absence of any nearby bodies of water and mud/debris channels (Ninyo and Moore 2021). Additionally, Riverside County identifies dam inundation hazard areas throughout the County. A review of records maintained at the California Office of Emergency Services provided potential failure inundation maps for 23 dams affecting Riverside County; these maps were compiled into geographic information system (GIS) digital coverage of potential dam inundation zones. The County's dam inundation zones are identified in Figure S-10 of the Wildomar General Plan. As shown in Figure S-10, the project site is not in any dam inundation hazard zones (Wildomar 2003). In addition, the project is not in the vicinity of any levees (USACE 2023). Therefore, the project would not be exposed to seiches, mudflows, or tsunami hazards, and no impact would occur.

e) Less Than Significant Impact. The project site would be subject to the Elsinore Basin Groundwater Management Plan as the site would be served by the Elsinore Valley Municipal Water District (EVMWD) which gets its water from the Elsinore Basin. As provided in section VI.10.b, above, the proposed project would not conflict or obstruct implementation of Elsinore Groundwater Basin Management Plan. Additionally, active groundwater management and conjunctive use programs have been implemented by EVMWD to ensure the balance of inflows and outflows of the Elsinore Basin (EVMWD 2021).

The project site is in the Water Quality Improvement Plan for the Santa Margarita River Watershed Management Area. The proposed project would comply with water quality requirements set forth in the Statewide General Construction Permit, the Regional MS4/NPDES Permit, and the City of Wildomar Municipal Code Section 13.12 (Stormwater Discharge System Protection). Therefore, the proposed project would not conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan, and impacts would be less than significant.

STANDARD CONDITIONS AND REQUIREMENTS

1. Wildomar Municipal Code Section 13.12.060 requires that new construction and renovation control stormwater runoff so as to prevent any deterioration of water quality that would impair subsequent or competing uses of the water. The City shall identify the BMPs that may be implemented to prevent such deterioration, as part of the building plan check review process prior to construction.

MITIGATION MEASURES

None required.

11. Land Use and Planning

Issues, would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Physically divide an established community?				✓
b) Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?			✓	

DISCUSSION

a) No Impact. The project site is in an urbanized area characterized primarily by residential land uses. The surrounding area includes residential, educational, and undeveloped uses. The site is vacant and zoned Rural Residential (R-R) and has a land use designation of Medium Density Residential (MDR). Implementation of the proposed project would be consistent with the existing uses in the surrounding area and would conform to the City's vision for development in this area. The proposed project would not disrupt or divide the physical arrangement of an established community; therefore, no impact would occur.

b) Less Than Significant Impact. The project site has a land use designation of Medium Density Residential (MDR) and is zoned Rural Residential (R-R). The proposed project is consistent with the policies and development standards established under these designations and ordinances. As described in Section 17.16, R-R Rural Residential Zone, of the Wildomar Municipal Code, a variety of uses are permitted within this zone, including public parks, upon approval of a plot plan.

The development standards listed in the Section 17.16, R-R Rural Residential Zone, of the Wildomar Municipal Code, restrict structures to a maximum height of 50 feet. The tallest structure, the fire station, of the proposed project would be up to 41 feet. The proposed project would adhere to all additional development standards listed in Section 17.16, R-R Rural Residential Zone, of the Wildomar Municipal Code, and other applicable standards of the Municipal Code.

Additionally, the City is a signatory to the MSHCP, as discussed in Section V.4.a, Biological Resources, of this Initial Study, and therefore, the proposed project is required to pay fees applicable to this type of project. Compliance with the MSHCP, applicable General Plan policies, and zoning ordinances would result in a less than significant impact.

STANDARD CONDITIONS AND REQUIREMENTS

1. The City of Wildomar will pay fees, as applicable to this type of project, in conformance Title 3, Revenue and Finance, of the Wildomar Municipal Code. Such fees may include the Western

Riverside County Multiple Species Habitat Conservation Plan fees and Stephen's Kangaroo Rat Conservation fees.

MITIGATION MEASURES

None required.

12. Mineral Resources

Issues, would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?				✓
b) Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?				✓

DISCUSSION

a) No Impact. There are no mines mapped on the project site (CDC 2016). Additionally, the project site is in an area designated as MRZ-3 by the Wildomar General Plan (Wildomar 2003). The MRZ-3 zone includes areas where the available geologic information indicates that while mineral deposits are likely to exist, the significance of the deposit is undetermined. The General Plan Open Space-Mineral Resources (OS-MIN) land use designation allows mineral extraction and processing facilities, based on the applicable Surface Mining and Reclamation Act (SMARA) classification. Those land areas held in reserve for future mining activities are also designated OS-MIN. No areas within the City boundaries are designated as OS-MIN. As a result, no impacts would occur.

b) No Impact. There are no known locally important mineral resource recovery sites identified on the project site in the Wildomar General Plan or in a specific plan or other land use plan. Construction of the proposed project would not create a substantial demand of aggregate resources. As a result, no impact would occur.

STANDARD CONDITIONS AND REQUIREMENTS

None required.

MITIGATION MEASURES

None required.

13. Noise

Issues, would the project result in:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?			✓	
b) Generation of excessive groundborne vibration or groundborne noise levels?			✓	
c) For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?				✓

A Noise Impact Assessment was prepared by ECORP Consulting, Inc. in June 2023 (ECORP 2023c) which is summarized herein and included as **Appendix 6**.

DISCUSSION

a) Less Than Significant Impact.

Onsite Construction Noise

Construction noise associated with the proposed project would be temporary and would vary depending on the specific nature of the activities being performed. Noise generated would primarily be associated with the operation of off-road equipment for onsite construction activities as well as construction vehicle traffic on area roadways. Construction noise typically occurs intermittently and varies depending on the nature or phase of construction (e.g., site preparation, excavation, paving).

To estimate the worst-case onsite construction noise levels that may occur at the nearest noise-sensitive receptors and to evaluate the potential health-related effects from construction noise, the construction equipment noise levels were calculated using the Federal Highway Administration's Roadway Noise Construction Model. For the purposes of this analysis, the lowest, more conservative threshold of 85 dBA L_{eq} is used as an acceptable threshold for construction noise at the nearby sensitive receptors. The analysis employs the FTA guidance for calculating construction noise, which recommends measuring construction noise produced by all construction equipment operating simultaneously from the center of the project site, which is approximately 362 feet from the nearest receptor, Ronald Reagan Elementary School, and

approximately 727 feet from the single-family residences east of the project site. The anticipated short-term construction noise levels generated for the necessary equipment are presented in **Table 13-1**, Construction Average Noise Levels (dBA) at Nearest Receptors.

Table 13-1 Construction Average Noise Levels (dBA) at Nearest Receptors

Construction Phase	Estimates Exterior Construction Noise Level @ Closest Noise Sensitive Receptor (dBA L_{eq})	Construction Noise Standard (dBA L_{eq})	Exceeds Standards?
Site Preparation	70.4	*85*	No
Grading	71.0	*85*	No
Building, Construction, Paving, and Painting	73.3	*85*	No

Source: ECORP 2023c (Appendix 6)

As show in **Table 13-1**, construction activities would not exceed the applicable noise standards. Additionally, the construction noise was modeled on a worst-case basis, and it is unlikely that all construction equipment would be operating at the same time. Therefore, impacts would be less than significant.

Offsite Construction Worker Trips

Project construction would result in additional traffic on adjacent roadways over the period that construction occurs. According to CalEEMod, the maximum number of project construction trips traveling to and from the site during a single construction phase would not be expected to exceed 26 daily trips in total. The project site is mainly accessible from Wildomar Trail Road. In the area surrounding the project site, there are over 198 single-family homes that would use Wildomar Trail Road as a primary route of travel. Therefore, these 198 homes could be expected to contribute up to 1,870 daily trips on Wildomar Trail Road. Additionally, Ronald Reagan Elementary School is also accessible from Wildomar Trail Road and would contribute up to 846 daily trips. In total, it can be expected that Wildomar Trail Road can expect up to 2,716 average daily trips per day from the residential and school uses. Therefore, the 26 daily trips generated during project construction would not result in a double of traffic, and therefore, the contribution of project construction trips to the existing traffic noise would not be perceptible. Additionally, project construction would be temporary, and these trips would cease upon completion of the proposed project. Therefore, impacts would be less than significant.

Operations

The nearest noise sensitive receptor is the Ronald Reagan Elementary School which is located directly south and east of the project site. Additionally, there are several single-family homes approximately 60 feet east of the project site. Operational noise sources associated with the proposed project include recreational and park activities, noise associated with the proposed community center/amphitheater, and noise associated with the proposed fire station.

PROJECT LAND USE COMPATIBILITY

The City's General Plan establishes noise/land use compatibility standards within the Land Use Compatibility for Community Noise Exposure Table (Table N-1 of the General Plan). The compatibility standard for playgrounds and neighborhoods parks is 70 dBA CNEL. Noise measurements were collected

for the proposed project. The ambient recorded noise levels ranged from 44.5 to 65.6 dBA L_{eq} over the course of the three short-term noise measurements taken in the project area, and the ambient noise levels recorded by the long-term measurement indicate that the project area currently experiences a noise level of 57 CNEL dBA. As these noise levels are less than the City's 70 dBA CNEL threshold, the project site is considered an appropriate noise environment to locate the proposed project. Therefore, impacts would be less than significant.

OPERATIONAL TRAFFIC NOISE

The calculated traffic noise levels as a result of the proposed project at sensitive land uses were compared to the City's protective standard of 60 dBA CNEL promulgated by Policy N 1.3. Using the FHWA roadway noise prediction model, the proposed project's traffic noise in conjunction with the estimated existing traffic noise would equate to 50.1 dBA L_{dn}, with a total of daytime noise of 49.8 dBA L_{eq}, and a total nighttime noise of 41.3 dBA L_{eq}. The proposed project operational activities are expected to occur mainly during daytime hours, with some activities extending to sunset and evening hours (e.g., events at the community center). The calculated proposed project traffic noise levels are below the noise standard established by the City for the protection of sensitive land uses surrounding the project site. Therefore, impacts would be less than significant.

OPERATIONAL ONSITE NOISE – EXEMPT STATIONARY NOISE

The proposed project would include park and fire station uses onsite. Section 9.48.020 of the City's Municipal Code exempts the sound from public safety personnel in the course of executing their official duties. As such, noise from emergency vehicles is exempt from the noise standards in the City. Nonetheless, an analysis was conducted to determine if emergency vehicles would result in a significant impact.

Federal regulation limits emergency siren noise to 123 dBA at 10 feet. Factoring an attenuation rate of approximately 6 dBA per doubling of distance from the source equates to a noise level of approximately 103.5 dBA at 100 feet. Since emergency vehicle response is by nature rapid, the duration of exposure to this peak noise level is estimated to last for a maximum of 10 to 20 seconds as emergency vehicles enter and exit the western boundary of project site, where the station would be located. Therefore, receptors would be exposed to very short-duration high noise levels for approximately 10 to 20 seconds for each emergency response event. Further, it is typical practice for emergency vehicles to use sirens to break traffic at intersections or warn drivers of the emergency vehicle approach when traffic is congested.

It is not unlikely in minor emergency scenarios that a siren is not used. Responses to nighttime emergency calls, when nuisance noise is most noticeable, routinely occur without the use of sirens when possible. It is also noted that the manner in which older homes in California were constructed generally provides a reduction of exterior-to-interior noise levels of about 20 to 25 dBA with closed windows. The exterior-to-interior reduction of newer residential units is generally 30 dBA or more.

A key focus of analysis with regard to noise is the potential for long-term exposure to higher noise levels (i.e., continuous, involuntary exposure for many hours per day over a long period of time) that may adversely affect human health. As a result of this emphasis, noise standards focus on increases in long-term exposure to ongoing average noise levels rather than infrequent short-duration peak effects. Siren noise from intermittent emergency vehicle trips sourced from the project site would not substantially

change the community noise level for the project area as the intermittent siren use would not constitute a significant change in the existing noise environment. Therefore, impacts would be less than significant.

OPERATIONAL ONSITE NOISE

On-site noise associated with the proposed project has been calculated using the SoundPLAN 3D noise Model, and modeled daytime and nighttime scenarios. The daytime modeling scenario includes all the features of the proposed project, namely the parking lots, standard day-to-day activities of the fire station, recreational play areas, volleyball courts, the community center building, and amphitheater. The nighttime modeling scenario includes only the amphitheater, the associated parking lot, and the proposed buildings on the site. For the purposes of this analysis, the City of Wildomar exterior noise standards for the nearby receptors were used to evaluate proposed project related impacts from onsite noise. **Table 13-2**, Calculated Operational Onsite Noise, shows the predicted proposed project noise levels at nine nearby sensitive receptors constituting of eight residences and Ronald Reagan Elementary School.

Table 13-2 Calculated Operational Onsite Noise

Location	Modeled Operational Noise (daytime/nighttime)	City Exterior Noise Standards (dBA L_{eq}) (daytime/nighttime)	Exceeds Standards?
#1 Residence on El Diamante Drive	43.8 / 36.7	55 / 45	No
#2 Residence on El Diamante Drive	43.8 / 36.7	55 / 45	No
#3 Residence on El Diamante Drive	44.1 / 36.9	55 / 45	No
#4 Residence on El Diamante Drive	44.0 / 36.4	55 / 45	No
#5 Residence on El Diamante Drive	43.6 / 35.4	55 / 45	No
#6 Residence on Susan Drive	46.6 / 37.2	55 / 45	No
#7 Residence on Susan Drive	41.3 / 29.2	55 / 45	No
#8 Residence on Steven Drive	51.0 / 27.3	55 /45	No
#9 Ronald Reagan Elementary School	48.1 / 37.9	65 / 55	No

Source: ECORP 2023c (Appendix 6)

As shown in **Table 13-2**, project operational noise would not exceed daytime or nighttime noise standards and impacts would be less than significant.

b) Less Than Significant Impact.

Construction Vibration

Excessive groundborne vibration impacts result from continuously occurring vibration levels. Increases in groundborne vibration levels attributable to the proposed project would be primarily associated with short-term construction-related activities. Construction on the project site would have the potential to result in varying degrees of temporary groundborne vibration depending on the specific construction equipment used and the operations involved. Ground vibration generated by construction equipment spreads through the ground and diminishes in magnitude with increases in distance.

Construction-related ground vibration is normally associated with impact equipment such as pile drivers, jackhammers, and the operation of some heavy-duty construction equipment, such as dozers and trucks.

It is not anticipated that pile drivers or jackhammers would be necessary during construction of the proposed project. Vibration decreases rapidly with distance, and it is acknowledged that construction activities would occur throughout the project site and would not be concentrated at the point closest to sensitive receptors. Groundborne vibration levels associated with construction equipment are summarized in **Table 13-3,** Vibration Source Levels for Construction Equipment.

Table 13-3 Vibration Source Levels for Construction Equipment

Equipment Type	Peak Particle Velocity at 25 Feet (inches per second)
Large Bulldozer	0.089
Pile Drive	0.170
Loaded Trucks	0.076
Hoe Ram	0.089
Jackhammer	0.035
Small Bulldozer/Tractor	0.003
Vibratory Roller	0.210

Source: ECORP 2023c (Appendix 6)

The City of Wildomar does not promulgate a threshold for assessing groundborne vibrations. For comparison purposes, the County of Riverside standard of 0.01 inch per second RMS for assessing groundborne vibration from rail-related activities, promulgated by County General Plan Policy N 16.3, is used as a threshold. This level of ground vibration equates to the range of human perception and is unlikely to cause damage to any type of building. Consistent with FTA recommendations for calculating construction vibration, construction vibration was measured from the center of the project site. The nearest structure of concern to the construction site, with regard to groundborne vibrations, is Ronald Reagan Elementary School, approximately 362 feet from the center of the site. **Table 13-4**, Construction Vibration Levels at 362 Feet, shows the proposed project related vibration levels at a distance of 362 feet.

Table 13-4 Construction Vibration Levels at 362 Feet

Receiver PPV Levels (in/sec)[1]					Peak Vibration	RMS Velocity Levels[2]	Threshold	Exceed Threshold?
Large Bulldozer, Caisson Drilling, Hoe Ram	Loaded Trucks	Jackhammer	Pile Driver	Vibratory Roller				
0.0016	0.0016	0.0006	0.0031	0.0038	0.0038	0.002	0.01	No

Source: ECORP 2023c (Appendix 6)

[1] Distance to the nearest structure of concern is approximately 362 feet measured from the project site center.

[2] Vibration levels in PPV are converted to RMS velocity using a 0.70 conversion factor identified by Caltrans.

As shown in **Table 13-4**, vibration as a result of onsite construction activities on the project site would not exceed 0.01 PPV at the nearest structure. Therefore, onsite project construction would not exceed the threshold and impacts would be less than significant.

Operational Vibration

Project operations would not include the use of any stationary equipment that would result in excessive vibration levels. The proposed project would not accommodate heavy-duty trucks or equipment. Therefore, the proposed project would result in negligible groundborne vibration during operations, and impacts would be less than significant.

c) No Impact. The project is not located within an airport land use plan. There is no public airport or public use airport located within two miles of the project site; however, the nearest airport is the French Valley Airport located approximately 6.7 miles southeast of the project site. The proposed project would not expose people residing or working in the area to excessive noise levels. Therefore, no impact would occur.

STANDARD CONDITIONS AND REQUIREMENTS

1. As required by the City of Wildomar Municipal Code Sections 9.48.020 and 15.04.010, all construction and general maintenance activities shall be limited to the hours 7:00 AM and 6:00 PM from October through May (Monday–Saturday), and between 6:30 AM and 6:00 PM (Monday–Saturday) from June through September. No construction is permitted on Sundays or City-observed holidays unless approved by the City Building Official or City Engineer.

MITIGATION MEASURES

None required.

14. Population and Housing

Issues, would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?			✓	
b) Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?				✓

DISCUSSION

a) Less than Significant Impact. Construction of the proposed project would require contractors and laborers. Because of the size of the proposed project, the City expects that the supply of general construction labor would be available from the local and regional labor pool. The unemployment rate for Riverside County region is 4.1 percent (BLS 2023). The proposed project would not result in a long-term increase in employment from short-term construction activities.

The proposed project is expected to create approximately 9 to 12 new jobs at the fire station and 3 new jobs at the community center. The proposed project employment generation is not expected to result in a significant relocation of employees to the region due to the size of the existing labor pool in the area. Additionally, when compared to the Southern California Association of Government's (SCAG) employment 2045 projection of 11,200 workers in the City, the proposed project's contribution to overall population increases due to employment is marginal (SCAG 2020). Therefore, the proposed project would not directly nor indirectly induce substantial unplanned growth to the City's population.

b) No Impact. The project site is vacant and does not contain any housing units. Therefore, the construction of the proposed project would not displace substantial numbers of existing people or housing units, which could necessitate the construction of replacement housing elsewhere. No impact would occur.

STANDARD CONDITIONS AND REQUIREMENTS

None required.

MITIGATION MEASURES

None required.

15. Public Services

Issues, would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, or the need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for any of the public services:				
a) Fire protection?			✓	
b) Police protection?			✓	
c) Schools?			✓	
d) Parks?				✓
e) Other public facilities?				✓

DISCUSSION

a) Less Than Significant Impact. The Riverside County Fire Department (RCFD) provides fire protection and safety services to the City of Wildomar. RCFD Fire Station 75 on 38900 Clinton Keith Road in the City of Murrieta is approximately 3 miles southwest of the site and RCFD Fire Station 61 on 32637 Gruwell Street in the City of Wildomar is approximately 2 miles to the west of the site. These and several other Riverside County and Murrieta Fire Department stations in the surrounding area would be able to provide fire protection services to the project site, if needed. As noted in Section III of this IS/MND, it is uncertain as to whether the project could contain the proposed fire station. However, if the fire station can be built on the site, the development plans would be reviewed by the Riverside County Fire Department to ensure all applicable standards are met. Regardless, if the fire station cannot be built as part of the project, the proposed project is not expected to result in activities that create unusual fire protection needs, therefore any such impacts are considered less than significant.

b) Less Than Significant Impact. Police protection services are provided in Wildomar by the Riverside County Sheriff's Department (RCSD). The nearest sheriff's station is located at 333 Limited Street in Lake Elsinore, approximately 6.5 miles northwest of the project site. Traffic enforcement is provided in this area of Riverside County by the California Highway Patrol, with additional support from local Riverside County Sheriff's Department personnel.

The Sheriff's Department strives to maintain a recommended servicing of 1.2 sworn law enforcement personnel for every 1,000 residents (Wildomar 2018). The proposed project would introduce new land

uses to the site but as discussed in Section V.14, Population and Housing, it is not anticipated to induce substantial population growth in the area; additionally, no residential uses are proposed. The project uses would instead serve the projected growth, and therefore, would not be expected to substantially increase the demand for police protection services. Therefore, impacts would be less than significant.

c) Less Than Significant Impact. The project site is in the Lake Elsinore Unified School District (LEUSD). As discussed in issue a) in Section V. 14, Population and Housing, the proposed project would not induce substantial growth to the City's population, and would not propose residential uses. Therefore, this impact is less than Significant.

d) No Impact. The City of Wildomar owns and manages four public parks with a combined acreage of 14.27 acres: Marna O'Brien Park, Regency Heritage Park, Windsong Park, and Malaga Park. In addition to the proposed project, which would result in a 27-acre park, the City is also proposing to develop an 11-acre park. The City requires 3 acres of neighborhood and community parkland per 1,000 residents as per the City of Wildomar Municipal Code Section 16.20.020 Park and recreation fees and dedications. The proposed project is not projected to add new residents as the proposed project would not construct residential uses. The proposed project would increase parkland in the City to accommodate existing and future population growth. Therefore, no impact would occur.

e) No Impact. Demand for public facilities, such as library services, are typically generated by residential uses. The proposed project would not construct residential uses, but would result in the development of a park which would serve the existing and future population of the City. Therefore, no impact.

STANDARD CONDITIONS AND REQUIREMENTS

None required.

MITIGATION MEASURES

None required.

16. Recreation

Issues, would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?				✓
b) Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?			✓	

DISCUSSION

a) No Impact. See response to Section V.15.d, Public Services, above. The proposed project would not result in a direct increase in population growth as the proposed project would not construct housing. Typically, residential uses result in a higher demand for recreational facilities compared to other uses. The proposed project would result in a park with associated recreational facilities, which would reduce impacts to other existing neighborhood and regional parks. Therefore, no impacts would occur.

b) Less Than Significant Impact. Implementation of the proposed project would result in the provision of new recreational facilities through the implementation of a 27-acre park on the project site. The construction of the park and related recreational amenities are included as part of the proposed project. The construction of the proposed project would not result in an adverse physical effect on the environment beyond what is analyzed in this IS/MND. Therefore, impacts would be less than significant.

STANDARD CONDITIONS AND REQUIREMENTS

None required.

MITIGATION MEASURES

None required.

17. Transportation

Issues, would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?			✓	
b) Conflict or be inconsistent with CEQA Guidelines §15064.3, subdivision (b)?			✓	
c) Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?			✓	
d) Result in inadequate emergency access?			✓	

Trip Generation

Trip generation represents the amount of traffic that is attracted and produced by a development based on the specific land uses planned for a given project. Trip generation rates for the proposed project are shown in **Table 17-1**, Project Trip Generation, based on the Institute of Transportation Engineers (ITE) Trip Generation Manual (11th Edition, 2021). The land use categories provided in Table 17-1 are the uses that best match those of the proposed project and are identified in the ITE Manual.

Table 17-1 Project Trip Generation							
	Weekday			Saturday		Sunday	
	Total	AM Peak	PM Peak	Total	Peak Hour	Total	Peak Hour
Public Park (Land Use Code: 411) Total Average Daily Trips	22	2	3	53	8	60	9
Recreation Community Center (Land Use Code: 495) Total Average Daily Trips	82	6	9	56	8	37	5
Fire and Rescue (Land Use Code: 575) Total Average Daily Trips	14	2	2	14	2	14	2
Proposed Project Total Average Daily Trips	**118**	**10**	**14**	**123**	**18**	**111**	**16**
Trip Generation Source: Institute of Transportation Engineers (ITE), Trip Generation Manual, Eleventh Edition (2021).							

a) Less Than Significant Impact. As shown in **Table 17-1**, the proposed project is anticipated to generate a total of 118 weekday trips with 10 peak AM trips and 14 peak PM trips, a total of 123 Saturday trips with 18 peak hour trips, and a total of 111 Sunday trips with 16 peak hour trips.

Public Transit, Pedestrian, and Bicycle Plans

The project area is served by RTA bus Route 23 which provides service for the cities of Wildomar, Murrieta, and Temecula (RTA 2022a). The closest bus stop is the Clinton Keith Wildomar Trail (North) bus stop, which is approximately 0.65-mile south of the project site, at the intersection of Clinton Keith Road and Wildomar Trail. Since the project site is not located directly along RTA Route 23, the proposed project would not result in changes to its route or operations.

The proposed project includes the installation of an onsite bicycle track and onsite sidewalks/pathways, as well as sidewalks along Wildomar Trail, La Estrella Street, and Susan Drive. The construction and operation phases of the proposed project would be contained within the project site and subsequently would not interfere with the use of existing sidewalks, bike lanes, or public transit.

The proposed project would be consistent with the General Plan's goals and policies, and the proposed project is not found to result in conflicts with adopted policies, plans, or programs, nor is it expected to negatively affect the performance or safety of existing or planned pedestrian, bicycle, or transit facilities. Any additional proposed changes to bicycle and pedestrian facilities would be consistent with City development standards and would be checked for compliance as part of the City's review process. Therefore, the proposed project would not conflict with any policies, plans, or programs related to public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities. Impacts would be less than significant.

Roadways and Intersections

Automobile delay, as described by Level of Service (LOS) or other measurements of vehicular capacity or traffic congestion, is no longer considered a significant impact under CEQA. However, the City uses LOS to determine the appropriate size of roadways and the need for intersection improvements. If the proposed project is projected to exceed the City's LOS standard, improvements may be required as part of the project to address the traffic impact. As CEQA must evaluate the whole of the project, physical impacts to the environment such as changes to offsite facilities from either a mitigation measure or condition of approval must also be evaluated.

The City will require that the following offsite improvements be made as part of the proposed project, and that the proposed project will construct the following improvements:

- Half-width frontage improvements on La Estrella Street, Susan Drive, and Wildomar Trail, which may include, curb, gutter, sidewalk, street lighting improvements, and pavement widening.

While unlikely, cultural resources could be uncovered as part of the excavation for offsite improvements. Mitigation Measures **TRI-1** through **TRI-8** will address any finds during construction. All other impacts would be construction related and addressed by the appropriate mitigation measures in this initial study. Impacts associated with transportation would be less than significant with mitigation incorporated.

b) Less Than Significant Impact. According to CEQA Guidelines Section 15064.3 subdivision (b), vehicle miles traveled (VMT) exceeding an applicable threshold of significance may indicate a significant impact.

The City's VMT guidelines state that VMT analyses are not required for projects that generate 110 trips or less. While the proposed project would generate a total of 118 weekday trips, 123 Saturday trips, and 111 Sunday trips, which would exceed the City's VMT guidelines of 110 trips, and therefore, require the preparation of a VMT analysis, the proposed project is a community-serving use. As such, VMT would be reduced because the proposed project would reduce the need for residents to travel outside the City for recreational facilities. The proposed project would serve City of Wildomar residents who may have otherwise traveled outside the City to use recreational facilities. Therefore, impacts would be less than significant.

c) Less Than Significant Impact. The City of Wildomar implements development standards designed to ensure standard engineering practices are used for all improvements. The proposed project would include six driveways: two along Wildomar Trail, one along La Estrella Street, and three along Susan Drive. The proposed project would provide access to passenger vehicles on all driveways, except the middle driveway on Susan drive. The proposed project would be reviewed for compliance with these standards as part of the City's review process. Additionally, the implementation of the offsite roadway improvements, as mentioned in Section V.17.a, and adherence to all applicable standards would ensure that roadway hazards are reduced, and impacts are less than significant.

d) Less than Significant Impact. The proposed project would provide six driveways that would provide access to the site: two along Wildomar Trail, one along La Estrella Street, and three along Susan Drive.

Ingress and egress for the project site would be reviewed by the City and the CAL FIRE/Riverside County Fire Department to ensure there is sufficient emergency access provided at the site as required by the City of Wildomar Municipal Code 8.28, Fire Code, for compliance with the California Fire Code. Therefore, impacts would be less than significant.

STANDARD CONDITIONS AND REQUIREMENTS

1. As required by Municipal Code section 8.28, Fire Code, review of the project design by the City and CAL FIRE / Riverside County Fire Department is required to ensure adequate emergency access.

2. As part of the proposed project, the City will also construct the following improvements: half-width frontage improvements on La Estrella Street, Susan Drive, and Wildomar Trail, which may include, curb, gutter, sidewalk, street lighting improvements, pavement widening, and sewer and potable water main extensions.

MITIGATION MEASURES

None required.

18. Tribal Cultural Resources

Issues, would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code § 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:				
i) Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k), or		✓		
ii) A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code § 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code § 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.		✓		

DISCUSSION

a

i, ii) Less Than Significant Impact with Mitigation Incorporated. The project site does not contain any structures or resources that are listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in PRC Section 5020.1(k) (see Section V.5, above).

The results of the Sacred lands File research conducted by the Native American Heritage Commission (NAHC) for the project site were negative (ECORP 2023b).

Assembly Bill (AB) 52 established a formal consultation process for California tribes within the CEQA process. The AB 52 specifies that any project that may affect or cause a substantial adverse change in the significance of a tribal cultural resource would require a lead agency to "begin consultation with a California Native American tribe that is traditional and culturally affiliated with the geographic area of the proposed project." Section 21074 of AB 52 also defines

tribal cultural resources as sites, features, places, cultural landscapes, sacred places, and objects with cultural value to a California Native American tribe and that are either listed on, or eligible for, the California Register of Historical Resources or a local historic register, or the lead agency chooses to treat the resource as a significant resource.

The City notified tribes that requested to be alerted of new projects on June 5, 2023, which included the Morongo Band of Mission Indians, Pechanga Band of Mission Indians, Rincon Band of Luiseño Indians, and Soboba Band of Mission Indians.

On June 7, 2023, the Soboba Band of Mission Indians notified the City that the project site falls within the Traditional Use Area of the tribe. The City consulted with the Soboba Band of Mission Indians on June 15, 2023, and asked to join the field surveys conducted for the Cultural Resources Report.

On June 22, 2023, the Rincon Band of Luiseno Indians informed the City that no cultural resource information is available to share and that the Tribe has no comments, nor did the Tribe request consultation.

On June 27, 2023, the Pechanga Band of Indians requested to begin consultation. The tribe requested that any resources found on the project site be reburied onsite. The City has prepared a map identifying the reburial sites; the reburial sites must be areas that cannot be subject to future development, paving, flooding, or erosion. This map will be part of the Cultural Resources Management Plan (CRMP) and remain confidential to protect the resource(s).

The City works closely with the tribes and consults on all projects before the City. The Pechanga Band of Mission Indians provided cultural and tribal mitigation measure language which the Soboba Band of Mission Indians agreed upon. These mitigation measures have been incorporated into this IS/MND. With the inclusion of Mitigation Measures **TRI-1** through **TRI-8** and **CUL-1**, impacts to tribal cultural resources would be mitigated to a less than significant impact with mitigation incorporated.

STANDARD CONDITIONS AND REQUIREMENTS

None required.

MITIGATION MEASURES

Refer to mitigation measure **CUL-1** in section V.5 of this document.

TRI-1 **Inadvertent Archeological Find.** If during ground disturbance activities, cultural resources are discovered that were not assessed by the archaeological report(s) and/or environmental assessment conducted prior to project approval, the following procedures shall be followed. Cultural resources are defined, as being multiple artifacts in close association with each other, but also include fewer artifacts if the area of the find is determined to be of significance due to its sacred or cultural importance as determined

in consultation with the lead agency and Native American Tribe(s) that elected to consult under AB 52 ("Consulting Tribe(s)").

a. All ground disturbance activities within 100 feet of the discovered cultural resources shall be halted until a meeting is convened between the developer, the archaeologist, the tribal representative(s) and the Community Development Director to discuss the significance of the find.
b. At the meeting, the significance of the discoveries shall be discussed and after consultation with the tribal representative(s), developer, and the archaeologist, a decision shall be made, with the concurrence of the Community Development Director, as to the appropriate mitigation (documentation, recovery, avoidance, etc.) for the cultural resources.
c. Grading or further ground disturbance shall not resume within the area of the discovery until an agreement has been reached by all parties as to the appropriate mitigation. Work shall be allowed to continue outside of the buffer area and will be monitored by additional Tribal monitors if needed.
d. Treatment and avoidance of the newly discovered resources shall be consistent with the Treatment and Monitoring Agreements entered into with the Consulting Tribe(s) and the applicant. This may include avoidance of the cultural resources through project design, in-place preservation of cultural resources located in native soils and/or re-burial on the Project property so they are not subject to further disturbance in perpetuity as identified in Mitigation Measures TRI-2 and TRI-7.
e. If the find is determined to be significant and avoidance of the site has not been achieved, a Phase III data recovery plan (see Mitigation Measure TRI-6) shall be prepared by the project archeologist, in consultation with the Consulting Tribe(s), and shall be submitted to the City for their review and approval prior to implementation of the said plan.
f. Pursuant to Calif. Pub. Res. Code § 21083.2(b) avoidance is the preferred method of preservation for archaeological resources and tribal cultural resources. If the landowner and the Consulting Tribe(s) cannot agree on the significance or the mitigation for the archaeological or tribal cultural resources, these issues will be presented to the Community Development Director for decision. The City's Community Development Director shall make the determination based on the provisions of the California Environmental Quality Act with respect to archaeological and tribal cultural resources, recommendations of the project archeologist, and shall take into account the cultural and religious principles and practices of the Consulting Tribe(s). Notwithstanding any other rights available under the law, the decision of the City Community Development Director shall be appealable to the City Planning Commission and/or City Council.

Timing/Implementation: During any ground-disturbing or construction activities

Enforcement/Monitoring: City of Wildomar Public Works and Engineering Department and Community Development Department

TRI-2 **Cultural Resources Disposition.** In the event that Native American cultural resources are discovered during the course of grading (inadvertent discoveries), the following procedures shall be carried out for final disposition of the discoveries:

a. One or more of the following treatments, in order of preference, shall be employed with the Consulting Tribe(s). Evidence of such shall be provided to the City of Wildomar Community Development Department:

   i. Preservation-In-Place of the cultural resources, if feasible. Preservation in place means avoiding the resources, leaving them in the place where they were found with no development affecting the integrity of the resources.

   ii. Reburial of the resources on the Project property. The measures for reburial shall include, at least, the following: Measures and provisions to protect the future reburial area from any future impacts in perpetuity. Reburial shall not occur until all legally required cataloging and basic recordation have been completed, with an exception that sacred items, burial goods and Native American human remains are excluded. Any reburial process shall be culturally appropriate. Listing of contents and location of the reburial shall be included in the confidential Phase IV report (see Mitigation Measure TRI-6). The Phase IV Report shall be filed with the City under a confidential cover and not subject to Public Records Request.

   iii. If preservation in place or reburial is not feasible then the resources shall be curated in a culturally appropriate manner at a Riverside County curation facility that meets State Resources Department Office of Historic Preservation Guidelines for the Curation of Archaeological Resources ensuring access and use pursuant to the Guidelines. The collection and associated records shall be transferred, including title, and are to be accompanied by payment of the fees by the Applicant necessary for permanent curation. Evidence of curation in the form of a letter from the curation facility stating that subject archaeological materials have been received and that all fees have been paid, shall be provided by the landowner to the City. There shall be no destructive or invasive testing on sacred items, burial goods, and Native American human remains, as defined by the cultural and religious practices of the Most Likely Descendant. Results concerning finds of any inadvertent discoveries shall be included in the Phase IV monitoring report.

   Timing/Implementation: During grading activities

   Enforcement/Monitoring: City of Wildomar Public Works and Engineering Department and Community Development Department

TRI-3 **Archaeologist Retained.** Prior to issuance of a grading permit the project applicant shall retain a Riverside County qualified Registered Professional Archaeologist (RPA), to monitor all ground disturbing activities in an effort to identify any unknown archaeological resources.

The Registered Professional Archaeologist and the Tribal monitor(s) required by Mitigation Measures TRI-4 and TRI-5 shall manage and oversee monitoring for all initial ground disturbing activities and excavation of each portion of the project site including clearing, grubbing, tree removals, mass or rough grading, trenching, stockpiling of materials, rock crushing, structure demolition and etc. The Registered Professional Archaeologist and the Tribal monitor(s), shall independently have the authority to temporarily divert, redirect or halt the ground disturbance activities to allow identification, evaluation, and potential recovery of cultural resources in coordination with any required special interest or tribal monitors.

The developer/permit holder shall submit a fully executed copy of the contract to the Community Development Department to ensure compliance with this condition of approval. Upon verification, the Community Development Department shall clear this condition.

In addition, the Registered Professional Archaeologist, in consultation with the Consulting Tribe(s), the contractor, and the City, shall develop a Cultural Resources Management Plan (CRMP) in consultation pursuant to the definition in AB 52 to address the details, timing and responsibility of all archaeological and cultural activities that will occur on the project site. A consulting tribe is defined as a tribe that initiated the AB 52 tribal consultation process for the Project, has not opted out of the AB 52 consultation process, and has completed AB 52 consultation with the City as provided for in Cal Pub Res Code Section 21080.3.2(b)(1) of AB52. Details in the Plan shall include:

a. Project grading and development scheduling;

b. The Project archaeologist and the Consulting Tribes(s) shall attend the pre-grading meeting with the City, the construction manager and any contractors and will conduct a mandatory Cultural Resources Worker Sensitivity Training to those in attendance. The Training will include a brief review of the cultural sensitivity of the Project and the surrounding area; what resources could potentially be identified during earthmoving activities; the requirements of the monitoring program; the protocols that apply in the event inadvertent discoveries of cultural resources are identified, including who to contact and appropriate avoidance measures until the find(s) can be properly evaluated; and any other appropriate protocols. All new construction personnel that will conduct earthwork or grading activities that begin work on the Project following the initial Training must take the Cultural Sensitivity

Training prior to beginning work and the Project archaeologist and Consulting Tribe(s) shall make themselves available to provide the training on an as-needed basis;

c. The protocols and stipulations that the contractor, City, Consulting Tribe(s) and Project archaeologist will follow in the event of inadvertent cultural resources discoveries, including any newly discovered cultural resource deposits that shall be subject to a cultural resources evaluation.

Timing/Implementation: Prior to issuance of grading permit

Enforcement/Monitoring: City of Wildomar Public Works and Engineering Department and Community Development Department

TRI-4 **Native American Monitoring (Pechanga).** Tribal monitor(s) shall be required on-site during all ground-disturbing activities, including grading, stockpiling of materials, engineered fill, rock crushing, etc. The land divider/permit holder shall retain a qualified tribal monitor(s) from the Pechanga Band of Luiseno Indians. Prior to issuance of a grading permit, the developer shall submit a copy of a signed contract between the above-mentioned Tribe and the land divider/permit holder for the monitoring of the project to the Community Development Department and to the Engineering Department. The Tribal Monitor(s) shall have the authority to temporarily divert, redirect or halt the ground-disturbance activities to allow recovery of cultural resources, in coordination with the Project Archaeologist.

Timing/Implementation: During ground-disturbing activities

Enforcement/Monitoring: City of Wildomar Public Works and Engineering Department and Community Development Department

TRI-5 **Native American Monitoring (Soboba).** Tribal monitor(s) shall be required on-site during all ground-disturbing activities, including grading, stockpiling of materials, engineered fill, rock crushing, etc. The land divider/permit holder shall retain a qualified tribal monitor(s) from the Soboba Band of Luiseno Indians. Prior to issuance of a grading permit, the developer shall submit a copy of a signed contract between the above-mentioned Tribe and the land divider/permit holder for the monitoring of the project to the Community Development Department and to the Engineering Department. The Tribal Monitor(s) shall have the authority to temporarily divert, redirect or halt the ground-disturbance activities to allow recovery of cultural resources, in coordination with the Project Archaeologist.

Timing/Implementation: During ground-disturbing activities

Enforcement/Monitoring: City of Wildomar Public Works and Engineering Department and Community Development Department

TRI-6 **Archeology Report - Phase III and IV.** Prior to final inspection, the developer/permit holder shall prompt the Project Archeologist to submit two (2) copies of the Phase III Data Recovery report (if required for the Project) and the Phase IV Cultural Resources Monitoring Report. The Phase IV report shall include evidence of the required cultural/historical sensitivity training for the construction staff held during the pre-grade meeting. The Community Development Department shall review the reports to determine adequate mitigation compliance. Provided the reports are adequate, the Community Development Department shall clear this condition. Once the report(s) are determined to be adequate, two (2) copies shall be submitted to the Eastern Information Center (EIC) at the University of California Riverside (UCR) and one (1) copy shall be submitted to the Consulting Tribe(s) Cultural Resources Department(s).

Timing/Implementation: *Prior to final inspection*

Enforcement/Monitoring: *City of Wildomar Public Works and Engineering Department and Community Development Department*

TRI-7 **Non-Disclosure of Reburial Locations**. It is understood by all parties that unless otherwise required by law, the site of any reburial of Native American human remains or associated grave goods shall not be disclosed and shall not be governed by public disclosure requirements of the California Public Records Act. The Coroner, pursuant to the specific exemption set forth in California Government Code 6254 (r)., parties, and Lead Agencies, will be asked to withhold public disclosure information related to such reburial, pursuant to the specific exemption set forth in California Government Code 6254 (r).

Timing/Implementation: *During discovery of Native American human remains*

Enforcement/Monitoring: *City of Wildomar Public Works and Engineering Department and Community Development Department*

TRI-8 **No-Build Easement or Similar Instrument.** In the event that Native American artifacts are found and buried within the project vicinity, a no-build easement, or similar legal instrument, shall be used to preclude future development from taking place on the reburial site(s).

Timing/Implementation: *After Reburial of Native American Artifacts*

Enforcement/Monitoring: *City of Wildomar Public Works and Engineering Department and Community Development Department*

19. Utilities and Service Systems

Issues, would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?			✓	
b) Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?			✓	
c) Result in a determination by the waste water treatment provider, which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?			✓	
d) Generate solid waste in excess of state or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?			✓	
e) Comply with federal, state, and local management and reduction statutes and regulations related to solid waste?			✓	

DISCUSSION

a,c) **Less Than Significant Impact.**

Wastewater Treatment

The EVMWD currently operates three wastewater treatment facilities: The Regional Water Reclamation Facility (WRF), the Horsethief Canyon Wastewater Treatment Plant (WWTP), and the Railroad Canyon WWTP (EVMWD 2021). In addition, flow in the southern part of the EVMWD's service area is treated at the Santa Rosa Water Reclamation Facility operated by the Rancho California Water District. The project site is within the Regional WRF wastewater collection area (EVMWD 2016).

To determine future demand for wastewater facilities, the EVMWD relies on recommended generation factors specified in the 2016 Sewer System Master Plan. The recommended generation rates are determined according to land use designation. The wastewater generation rate in Table 4-8, Calibrated Wastewater Duty and Generation Factors, of the 2016 Sewer System Master Plan is 706 gallons per day (gpd)/acre for General Plan land use designation of Public Institutional land use designation (EVMWD 2016). As the project site covers approximately 27 acres, the proposed wastewater generation for the site would be 19,062 gpd.

The proposed project would connect to an existing 8-inch sewer line in La Estrella Street. The project site is located within the Regional Water Reclamation Facility (WRF) service area. The Regional WRF has an average daily intake of 5.46 million gallons per day (mgd) with a flow capacity of 8 mgd and a peak flow capacity of 17.6 mdg (EVMWD 2016). Therefore, the Regional WRF has an excess daily intake capacity of approximately 2.54 mgd. In addition, the Regional WRF also has a planned capacity expansion to 4 mgd (EVMWD 2021).

The proposed project would result in an increase of approximately 0.75 percent[1] of the remaining design capacity of the Regional WRF. With the planned capacity expansion at the plant, the increase in wastewater by the proposed project is considered less than significant. The proposed project would not require or result in the construction or expansion of any new sewage treatment facilities. The proposed project impacts to wastewater treatment are less than significant.

Water Treatment

Water treatment facilities filter and/or disinfect water before it is delivered to customers. The EVMWD supplies water to the surrounding area and would supply water to the project site. Water line improvements at the project site would be constructed in accordance with Title 13, Public Services, of the Wildomar Municipal Code. The proposed project would connect to the waterlines on Wildomar Trail and La Estrella Street.

EVMWD purchases water from the Western Municipal Water District (WMWD). The imported water is a blend of Colorado River water, State Water Project water, and local Western supplies (EVMWD 2021). The water provided by WMWD is treated by EVMWD prior to it being distributed to their customers. The EVMWD water treatment facilities, their capacities, and remaining available treatment capacities are shown in **Table 19-1**, EVMWD Water Treatment Facilities.

[1] 19,062 gpd / 2,540,000 gpd = 0.0075 = 0.75 percent.

Table 19-1 EVMWD Water Treatment Facilities			
Treatment Plant	**Capacity (mgd)**	**Maximum Flow (mgd)**	**Remaining Treatment Capacity (mgd)**
Canyon Lake Water Treatment Plant	7	7	0
Skinner Filtration Plant (via the Auld Valley Pipeline)	20.2	14.5	5.7
Mills Filtration Plant (via the Temescal Valley Pipeline)	12.7	8.9	3.8
Total	**39.9**	**30.4**	**9.5**
Source: EVMWD 2021			

As shown in **Table 19-1**, the EVMWD water treatment facilities have a remaining water treatment capacity of approximately 9.5 mgd. Based on water generations rates in Table 4-8, Calibrated Wastewater Duty and Generation Factors, of the Sewer System Master Plan, the water demand for the proposed project's uses would be 1,700 gpd/acre for Public Institutional land use designation (EVMWD 2016). The total proposed water demand for 27 acres of the site would be 45,900 gpd (EVMWD 2016). This is approximately 0.52 percent[2] of the remaining treatment capacity of the EVMWD water treatment facilities. Therefore, based on water demands of the project, the current capacity of the EVMWD treatment facilities would be able to accommodate the water demands generated from the proposed project. The proposed project impacts to water treatment is less than significant.

Stormwater Drainage

Stormwater drainage impacts are addressed in section V.10.c.iii, above. The proposed development would be approximately 37 percent impervious[3]. Runoff from the proposed project would be directed to the biofiltration and bioretention basins within the drainage management areas onsite, and flow into the existing and proposed storm drains (see **Figure 5**). Additionally, implementation of BMPs would improve water quality and reduce runoff. Stormwater drainage improvements associated with the proposed project have been designed to not impact the local, off-site storm drain system. Therefore, impacts would be less than significant.

Electricity and Natural Gas

The proposed project would require connection to utilities such as natural gas lines in the vicinity of the site in accordance the installation requirements of City of Wildomar Municipal Code Section 16.40.010. The City would be responsible for the payment of electricity and gas connections as well as use of the utility. As described in Section V.6, Energy, the proposed project would not result in energy use such that new or expanded facilities would be required. Therefore, impacts are less than significant.

[2] 45,900 gpd / 8,800,000 gpd = 0.00529 = 0.52 percent

[3] 434,000 square feet / 1,176,120 square feet x 100 = 36.9 percent

The installation of all utilities will be installed per the requirements of the service providers.

b) Less Than Significant Impact. The project site is within the service boundary of the EVMWD. The EVMWD utilizes both groundwater and imported water supplies to ensure adequate water is available for consumers. Imported water is utilized to ensure that significant overdraft of local groundwater supplies does not occur. Imported water is obtained from the Metropolitan Water District, local surface water from Canyon Lake, and local groundwater from the Elsinore Basin. Since the adoption of the 2005 Groundwater Management Plan, EVMWD has limited pumping to 5,500 acre-ft/year to be consistent with the safe yield of the Elsinore Groundwater Basin (EVMWD 2021). The EVMWD has the ability to obtain a capacity of 26,296 acre-feet per year (23.4 mgd) during average years and wet years (EVMWD 2021).

As shown in the 2020 Urban Water Management Plan, the projected 2025 water demand and supply would be 38,932 acre-feet per year and 47,218 acre-feet per year, respectively (EVMWD 2021). The supply would exceed the demand by 8,286 acre-feet/year. Therefore, this impact is less than significant because there would be sufficient water supply to meet the demand of the proposed project.

The California State Model Water Efficient Landscape Ordinance (MWELO) requires local agencies to adopt, implement, and enforce the MWELO or a local Water Efficient Landscape Ordinance (WELO) that is at least as effective as the MWELO. Chapter 17.276 of the City of Wildomar Municipal Code implements the MWELO and requires that a landscape documentation package be submitted to the City for review and approval prior to the issuance of any permits to install or construct any landscape-related improvements. This ensures that landscapes are planned, designed, installed, maintained, and managed in a manner that uses water efficiently, encourages water conservation, and prevents water waste. Compliance with the City's ordinance would additionally help to reduce impacts on water supplies and ensure that water resources would be available for the foreseeable future of the project. Impacts would be less than significant.

d) Less Than Significant Impact. The main solid waste disposal site that would serve the project site is the El Sobrante Landfill in Corona. The landfill is projected to reach its full capacity of 209,910,000 cubic yards in 2051 (CalRecycle 2023a). The El Sobrante Landfill has a remaining capacity of 143,977,170 tons (CalRecycle 2023a).

The California Department of Resources Recycling and Recovery's most recent solid waste generation rates for Public/Institutional uses is 0.007 pounds per square foot per day (lb/sq ft/day) (CalRecycle 2023b). Therefore, the proposed project would generate an estimated 8,232 lb/day of solid waste[4].This increase would be 0.03 percent[5] of the landfill's daily maximum permitted throughput and could be accommodated. Therefore, the project impacts on landfill capacity are less than significant**.**

[4] 0.007 lb/sq ft/day x 1,176,120 square feet = 8,232 lbs/day

[5] 8,323 lb/day = 4.116 ton/day

4.116 tons/day / 16,054 tons/day = 0.025 percent.

e) Less Than Significant Impact. Solid waste would be generated during construction and operation of the proposed project. The Solid Waste Reuse and Recycling Access Act of 1991 requires that adequate areas be provided for collecting and loading recyclable materials such as paper, products, glass, and other recyclables. City of Wildomar Municipal Code Section 8.104 regulates solid waste handling and mandates that sufficient receptacles be in place onsite to accommodate refuse and recycling. Compliance with State law and the City's Municipal Code would ensure the project would result in a less than significant impact.

STANDARD CONDITIONS AND REQUIREMENTS

1. As required by City of Wildomar Municipal Code Section 13.12.050, Regulatory Consistency, and the MS4 Permit from the San Diego Regional Water Quality Control Board, stormwater drainage improvements must be consistent and in accordance with these provisions.

MITIGATION MEASURES

None required.

20. Wildfire

If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Substantially impair an adopted emergency response plan or emergency evacuation plan?		✓		
b) Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?		✓		
c) Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?			✓	
d) Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?			✓	

a) Less Than Significant Impact With Mitigation Incorporated. California Government Code Chapter 6.8 directs the California Department of Forestry and Fire Protection (CAL FIRE) to identify areas of very high fire hazard severity within Local Responsibility Areas (LRA). Mapping of the areas, referred to as Very High Fire Hazard Severity Zones (VHFHSZ), is based on data and models of potential fuels over a 30- to 50-year time horizon and their associated expected fire behavior and expected burn probabilities, which quantifies the likelihood and nature of vegetation fire exposure to buildings. LRA VHFHSZ maps were initially developed in the mid-1990s and are now being updated based on improved science, mapping techniques, and data. In 2008, the California Building Standards Commission adopted California Building Code Chapter 7A requiring new buildings in Very High Fire Hazard Severity Zones to use ignition-resistant construction methods and materials.

The eastern and western portions of the City of Wildomar have been designated Very High Fire Hazard Severity Zones (VHFHSZ). The project site is within a VHFHSZ within the LRA (CAL FIRE 2023). Development on the project site would be subject to compliance with the 2022 CBC and 2022 CFC, or the current version of the CBC and CFC at the time of construction. Wildomar is covered under the County of Riverside Emergency Operations Plan and the Riverside County Operation Area Multi-Jurisdictional Local Hazard

Mitigation Plan (Riverside County 2019; Riverside County 2023). These plans provide guidance to effectively respond to any emergency, including wildfires. In addition, all proposed construction is required to meet minimum standards for fire safety. Implementation of these plans and policies in conjunction with compliance with the Fire Code would minimize the risk of loss due to wildfires.

Furthermore, the proposed project would not conflict with adopted emergency response or evacuation plans. The surrounding roadways would continue to provide emergency access to the project site and surroundings during construction and postconstruction. In addition, as with all projects in the City of Wildomar, Mitigation Measures **HAZ-1** and **HAZ-2** which require conformance with the CBC and CFC, would be implemented. Therefore, impacts are considered less than significant with mitigation incorporated.

b) Less Than Significant with Mitigation Incorporated. The project site is vacant and contains minimal vegetation. The topography of the site generally drains from northeast to southwest (Ninyo and Moore 2021). The City does not experience high-speed prevailing winds; average wind speeds are approximately 6 miles per hour during the windier part of the year, from November to June (Weather Spark 2023).

Developing the existing vacant and undeveloped site with the proposed structures, pathways, and other impervious surfaces would reduce the amount of exposed vegetation that could be used as fuel compared to existing conditions. Therefore, the proposed project and site conditions would not contribute to an increase in exposure to wildfire risk. Additionally, development on the project site would be subject to compliance with the CBC and CFC. Moreover, the City of Wildomar is under the Riverside County Operational Area Multi-Jurisdictional Local Hazard Mitigation Plan, which provides guidance to effectively respond to and mitigate emergencies, including wildfires. The project site is within a VHFHSZ, and as with all projects in the City of Wildomar, Mitigation Measures **HAZ-1** and **HAZ-2,** which require conformance with the CBC and CFC, would be implemented. Therefore, impacts are considered less than significant with mitigation incorporated.

c) Less Than Significant Impact. The proposed project would require connections to existing utility lines (such as electricity, water, and sewer) along the surrounding roadways. The utilities would be installed to meet service requirements. The construction of new and improved infrastructure for the proposed project would not directly increase fire risk, and impacts are less than significant.

d) Less Than Significant Impact. As discussed in Section V.10, the project site is not within a flood hazard zone. There are no flooding or safety concerns caused by drainage. Additionally, as discussed in Section V.7, there is no evidence of seismically-induced landslides and slope instability onsite (Ninyo and Moore 2021).

Construction activities related to the proposed project would be subject to compliance with the CBC and CFC, and would include BMPs. BMPs may include but are not limited to covering of the soil, use of a dust-inhibiting material, landscaping, use of straw and jute, hydroseeding, and grading in a pattern that slows stormwater flow and reduces the potential for erosion, landslides, and downstream flooding. Operationally, the proposed project would be designed to preserve the natural topography to the extent

possible, including the preservation of natural drainage courses. Therefore, with implementation of BMPs, impacts are less than significant.

STANDARD CONDITIONS AND REQUIREMENTS

None Required.

MITIGATION MEASURES

Implementation of Mitigation Measures **HAZ-1** and **HAZ-2** in Section V.9 of this document.

VII. MANDATORY FINDINGS OF SIGNIFICANCE

Issues, does the project:	Potentially Significant Impact	Less Than Significant Impact with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?		✓		
b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.)		✓		
c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?		✓		

DISCUSSION

The following mandatory findings of significance are in accordance with CEQA Guidelines Section 15065.

a) Less Than Significant Impact with Mitigation Incorporated. Based on the evaluations and discussion in this IS/MND, the proposed project has a very limited potential to incrementally degrade the quality of the environment. As discussed in Section V.4, Biological Resources, implementation of Mitigation Measure **BIO-1** through **BIO-5** would reduce impacts to nesting birds, burrowing owl, crotch bumble bee, and drainage features to less than significant.

As discussed in Section V.5, Cultural Resources, with implementation of Mitigation Measures **CUL-1** and **TRI-1** through **TRI-8,** the proposed project would have a less than significant impact on archaeological resources and human remains with mitigation incorporated.

Furthermore, as discussed in Section V.7, Geology and Soils, the proposed project would have a less than significant impact on paleontological resources with implementation of Mitigation Measure **GEO-2**, which requires a paleontological grading observation schedule during grading.

Moreover, with implementation of Mitigation Measures **CUL-1** and **TRI-1** through **TRI-8**, the proposed project would have a less than significant impact on tribal cultural resources.

b) Less Than Significant Impact with Mitigation Incorporated.

Aesthetics

Implementation of the proposed project would not contribute to cumulative visual resource or aesthetic impacts. The proposed project and other projects in Wildomar are required to comply with the City's light pollution ordinance. The project is proposed in a developing region of the City and is consistent with the proposed General Plan designation. While the proposed structures may obstruct views of surrounding ridgelines from the project site, the proposed project, in combination with other development in the vicinity would not significantly impact any scenic vistas. Therefore, the proposed project would have a less than cumulatively considerable impact to aesthetics.

Agriculture and Forestry Resources

Implementation of the proposed project would not result in any impacts to agriculture or forestry resources and would therefore not contribute to cumulative impacts to these resources.

Air Quality

The South Coast Air Quality Management District's approach for assessing cumulative impacts is based on the Air Quality Management Plan forecasts for attainment of ambient air quality standards in accordance with the requirements of the federal and California Clean Air acts. In other words, the South Coast AQMD considers projects that are consistent with the AQMP, which is intended to bring the basin into attainment for all criteria pollutants, to also have less than significant cumulative impacts. The discussion in Section V.3, Air Quality, describes the South Coast AQMD criteria for determining consistency with the AQMP and further demonstrates that the proposed project would be consistent with the plan. Implementation of the proposed project would result in less than significant impacts, and would not contribute to cumulative impacts to Air Quality.

Cumulative Short-Term Emissions

The SCAB is designated nonattainment for O_3, PM_{10}, and $PM_{2.5}$ for State standards and nonattainment for O_3 and $PM_{2.5}$ for Federal standards. The project construction-related emissions by themselves would not have the potential to exceed the South Coast AQMD significance thresholds for criteria pollutants. Since these thresholds indicate whether individual project emissions have the potential to affect cumulative regional air quality, project-related construction emissions would not be cumulatively considerable. The

South Coast AQMD has developed strategies to reduce criteria pollutant emissions outlined in the AQMP pursuant to the federal Clean Air Act mandates. With the compliance of these strategies, the proposed project would not exceed thresholds by the South Coast AQMD.

South Coast AQMD rules, mandates, and compliance with adopted AQMP emissions control measures are imposed on all construction projects throughout the air basin. Compliance with South Coast AQMD rules and regulations would reduce the proposed project construction-related impacts to a less than significant level. Therefore, project-related construction emissions, in combination with those from other projects in the area, would not substantially deteriorate the local air quality. Construction emissions associated with the proposed project would not result in a cumulatively considerable contribution to significant cumulative air quality impacts.

Cumulative Long-Term Impacts

The South Coast AQMD has not established separate significance thresholds for cumulative operational emissions. The nature of air emissions is largely a cumulative impact. As a result, no single project is sufficient in size to, by itself, result in nonattainment of ambient air quality standards. Instead, individual project emissions contribute to existing cumulatively significant adverse air quality impacts. The South Coast AQMD developed the operational thresholds of significance based on the level above which individual project emissions would result in a cumulatively considerable contribution to the SCAB's existing air quality conditions. Therefore, a project that exceeds the South Coast AQMD operational thresholds would also be a cumulatively considerable contribution to a significant cumulative impact. With the implementation of applicable South Coast AQMD rules and regulations, the proposed project's operational emissions would not exceed South Coast AQMD thresholds as they would alleviate potential impacts related to cumulative conditions on a project-by-project basis. As a result, operational emissions associated with the proposed project would not result in a cumulatively considerable contribution to significant cumulative air quality impacts. Project operations would not contribute a cumulatively considerable net increase of any nonattainment criteria pollutant.

Biological Resources

The project site is primarily vacant and undeveloped, and is not within a Criteria Cell. The project site is located within the Stephens' Kangaroo Rat Fee Plan Area and MSHCP Fee Area. Implementation of Mitigation Measure **BIO-1** through **BIO-5** would reduce impacts to nesting birds, burrowing owl, crotch bumble bee, and drainage features to less than significant. The proposed project would pay the MSHCP fees as required to ensure that there would be a less than cumulatively considerable impact on biological resources with mitigation incorporated. As the proposed park is a Public Works project, payment of Stephens' Kangaroo Rat fees are not required.

Cultural Resources

Development of the project site would contribute to a cumulative increase in potential impacts to cultural and archaeological resources. Other projects in the region could demolish or otherwise alter cultural resources. However, Mitigation Measures **CUL-1** and **TRI-1** through **TRI-8** would reduce the potential impacts associated with development on the project site. Other projects in the region would also be

required to comply with CEQA Guidelines Section 15064.5, which requires the lead agency to determine if discovered resources are unique or historically significant, and if so, to avoid or mitigate impacts to such resources in accordance with the provisions of PRC Section 21083.2. Therefore, the project would have a less than cumulatively considerable impact with mitigation incorporated.

Energy

Construction and operation of the proposed project would result in an increase in energy use as the site is currently vacant. Construction energy use would be temporary and normal of development in the region. Section V.6, Energy, analyzed the project's contribution to energy in the region and determined the project would have a less than cumulatively considerable environmental impact to energy.

Geology and Soils

Project-related impacts on geology and soils associated with development on the project site are site specific, and project development would not contribute to seismic hazards or soil erosion. Implementation of Mitigation Measure **GEO-1** would result in decreased exposure to the risks associated with seismic activity, and implementation of Mitigation Measure **GEO-2** would ensure impacts to paleontological resources are reduced to a less than significant level. Therefore, impacts are expected to be less than cumulatively considerable with mitigation incorporated**.**

Greenhouse Gas Emissions

The greenhouse gas analysis in Section V.8, Greenhouse Gas Emissions, analyzed the proposed project's cumulative contribution to global climate change and determined that the project would have a less than cumulatively considerable environmental impact resulting from greenhouse gas emissions.

Regarding goals for 2050 under Executive Order S-3-05, at this time it is not possible to quantify the emissions savings from future regulatory measures, as they have not yet been developed. Nevertheless, it is anticipated that operation of the proposed project would comply with all applicable measures that state lawmakers decide would lead to an 80 percent reduction below 1990 levels by 2050.

Hazards and Hazardous Materials

The proposed project is not expected to utilize or contribute to hazards associated with the accidental release of hazardous materials. The proposed project is within a Very High Fire Hazard Severity Zone; implementation of Mitigation Measures **HAZ-1** and **HAZ-2** would ensure that the proposed project complies with the California Building Code, Fire Code, and City standards in regard to fire hazards. All development within the VHFHSZ of the City is required to comply with the California Building Code, Fire Code, and City standards Compliance with federal, state, and local regulations would ensure that cumulative hazard conditions are less than cumulatively considerable with mitigation incorporated.

Hydrology and Water Quality

Water quality measures included in the proposed project and the SWPPP for the project would ensure that the quantity and quality of water discharged from the site during both construction and operational activities do not adversely affect any off-site uses or water resources. The site is not located within a flood

hazard zone. Therefore, the proposed project would have a less than cumulatively considerable impact related to hydrology.

Land Use and Planning

The proposed project would not divide an established community. The proposed project would comply with the standards for its zoning designation as listed in the Wildomar Municipal Code. As the proposed project would not change the zoning or land use designations for the site, the proposed project would be consistent with the General Plan thereby reducing physical impacts. Cumulative development projects in accordance with the General Plan would be subject to compliance with regional and local plans. Other cumulative development would be reviewed by the City to ensure general consistency with local land use plans. Therefore, the proposed project combined with related projects would not result in cumulatively considerable impacts to land use and planning.

Mineral Resources

The proposed project would have no impact related to mineral resources and would therefore not contribute to any cumulative impacts to such resources.

Noise

As discussed in section V.13, Noise, the proposed project would comply with all applicable noise standards and would have less than significant direct impacts related to construction and operational noise. It is possible that other construction projects in the vicinity could overlap with activity on the proposed project site, but other such projects are required to mitigate their construction noise impacts and comply with the City's noise ordinances. Any combined impacts would be temporary, constituting intermittent annoyance perhaps, but not a significant cumulative noise impact. Therefore, the proposed project would have a less than cumulatively considerable impact related to construction noise.

Implementation of the proposed project, in combination with other existing, planned, proposed, approved, and reasonably foreseeable development in the immediate area, may increase operational noise levels in the project area. However, as project generated vehicle traffic does not raise the ambient noise level from below the applicable standard to above the applicable standard (60 dBA CNEL for single-family residential uses), operational noise impacts to less than cumulatively considerable. Therefore, the proposed project would have a less than cumulatively considerable impact related to operational noise.

Population and Housing

As the project site is currently vacant, no housing units or people would be displaced, and the construction of replacement housing is not required. The proposed project would increase the employment opportunities in the City which are expected to be filled by the local labor pool during construction. Therefore, the project would have a less than cumulatively considerable impact related to population and housing.

Public Services

Implementation of the proposed project, in combination with other existing, planned, proposed, approved, and reasonably foreseeable development in the immediate area, may increase the demand for public services such as fire and police protection. However, as a standard condition of approval, project applicants/developers are required to pay development impact fees to fund the expansion of such services. Development of any future public service facilities would be subject to CEQA review prior to approval that would identify and address any resulting impacts. Therefore, the proposed project would have a less than cumulatively considerable impact on public services.

Recreation

The proposed project would result in the development of a park that would serve residents in the City. As such, the proposed project would not substantially impact recreational facilities and would therefore not contribute to any cumulative impacts to such facilities. Additionally, as a standard condition of approval, the project applicants/developers of other developments in the City are required to pay development impact fees to fund the expansion of such facilities. Development of any future public facilities would be subject to CEQA review prior to approval that would identify and address any resulting impacts. Therefore, the proposed project would have no impact on recreational facilities.

Transportation

Cumulative traffic impacts are created because of a combination of the proposed project and other future developments contributing to the overall traffic impacts and requiring additional improvements to maintain acceptable level of service operations. A project's contribution to a cumulatively significant impact can be reduced to less than significant if the project implements or funds its fair share of improvements designed to alleviate the potential cumulative impact.

As part of the proposed project, the City will also construct the following improvements: half-width frontage improvements on La Estrella Street, Susan Drive, and Wildomar Trail, which may include curb, gutter, sidewalk, street lighting improvements, pavement widening, and sewer and potable water main extensions.

VMT in the City would be reduced because the proposed project would reduce the need for residents to travel outside the City for recreational facilities. The proposed project would serve City of Wildomar residents who may have otherwise traveled outside the City to use recreational facilities. Therefore, the proposed project's transportation impacts would be less than cumulatively considerable.

Tribal Cultural Resources

Development of the project site would contribute to a cumulative increase in potential impacts to cultural, tribal cultural, and archaeological resources. However, Mitigation Measures **CUL-1** and **TRI-1** through **TRI-8** would reduce the potential impacts to tribal cultural resources associated with development on the project site. As with the proposed project, each related cumulative project would be required to comply with AB 52 and PRC Section 21083.2(i), which addresses accidental discoveries of archaeological sites and

resources, including tribal cultural resources, and would be required to implement Mitigation Measures **CUL-1** and **TRI-1** through **TRI-8**. Therefore, any discoveries of tribal cultural resources caused by the project or related projects would be mitigated to a less than significant level. Therefore, the project would have a less than cumulatively considerable impact with mitigation incorporated.

Utilities and Service Systems

Implementation of the proposed project would increase demand for public utilities. However, the proposed project would not result in a significant increase in utility demand and would be accounted for in long-range plans for the provision of such services, as provided in the General Plan. Therefore, the proposed project would have less than cumulatively considerable impacts on utilities and service systems.

Wildfire

The project site is located within a Very High Fire Hazard Severity Zone. Implementation of Mitigation Measures **HAZ-1** and **HAZ-2** and compliance with the California Building Code, Fire Code, and other applicable federal, state, and local regulations would ensure that cumulative hazard conditions are less than cumulatively considerable with mitigation incorporated.

c) **Less Than Significant Impact with Mitigation Incorporated**. The proposed project does not have the potential to significantly adversely affect humans, either directly or indirectly. Although a number of impacts were identified as having potential to significantly impact humans, with implementation of the identified mitigation measures, and implementation of standard conditions and requirements, these impacts are less than significant. With implementation of the identified mitigation measures, the proposed project is not expected to cause significant adverse impacts to humans. This mitigation measure is Mitigation Measure **GEO-1** to reduce impacts associated with earthquake faults and soils hazards. Therefore, the project does not have any environmental effects that would cause substantial adverse effects on human beings, either directly or indirectly. Furthermore, this document analyzes long-term and short-term impacts and mitigates all potential impacts to a less than significant level; therefore, the proposed project would not achieve short-term environmental goals to the disadvantage of long-term environmental goals. Any impacts are considered less than significant with mitigation incorporated.

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Appendix 2

Air Quality and Greenhouse Gas Emissions Assessment

Appendix 2.1
CalEEMod Inputs Worksheet

CalEEMod Inputs - Ronald Reagan Park (27-Acre Park)

Name:	Ronald Reagan Park
Land Use Scale:	Project/site
Land Use Subtypes:	Recreational; Commericial City Park; Government Office Buidling
Project Location:	North of Ronald Reagan Elementary School on 35445 Wildomar Trail
County:	Riverside-South Coast
Land Use Setting:	Rural/Suburban
TAZ:	5536
Operational Year:	2025
Electric Utility:	Southern California Edison
Gas Utility:	Southern California Gas
Air Basin:	South Coast
Air District:	South Coast AQMD

Proiect Site Acreage	27.00
Disturbed Site Acreage	18.36

Project Components

New Construction	**Building Square Feet (SQFT)**	**Building Footprint (BSF)**	**Acres**	**Stories/Levels**
Fire Station	8,700	8,700	0.20	1
Community Building	8,700	8,700	0.20	1
TOTAL	17,400		0.40	-
Other Land Uses	**SQFT**	**Building Footprint**	**Acres**	**Number of Stalls**
Parking Lot	289,530	NA	6.65	221
Non-asphalt hardscape	142,798	NA	3.28	
Total Hardscape	434,000	NA	9.96	
Landscaping	***SQFT***	***Acres***		
Landscaping	350,000	8.03		

CalEEMod Land Use Inputs

Land Use Type	**Land Use Subtype**	**Size Metric**	**Size**	**Lot Acreage**	**Feature Square Feet**	**Landscape Area Square Feet**	**Special Landscape Area Square Feet**
Recreational	City Park	Acre	8.23	8.23	8,700	350,000	0
Commercial	Government Office Building	1000 sqft	8.70	0.20	8,700	0	0
Parking	Parking Lot	1000 sqft	289.53	6.65	289,530	0	0
Parking	Other Non-Asphalt Surfaces	1000 sqft	142.80	3.28	142,798	0	0
				18.36	**449,728**	**350,000**	**0**

Architectural Coating[1]

	Non-Residential
Interior Painted (%):	100%
Exterior Painted (%):	100%

South Coast AQMD Rule 1113

	< 50 flat / ≤ 50 nonflat
CalEEMod Default	**grams/liter**
Interior Paint VOC content:	50
Exterior Paint VOC content:	50

Notes:

[1] CalEEMod default used.

Structures	Land Use Square Feet	CalEEMod Factor[1]	Total Paintable Surface Area	Paintable Interior Area[2]	Paintable Exterior Area[2]
City Park (Community Building)	8,700	2.0	17,400	13,050	4,350
Government Office Building	8,700	2.0	17,400	13,050	4,350
				26,100	**8,700**
Parking[3]					
Parking Lot (Striping)	432,328	6%		-	**25,940**
			Totals	**26,100**	**34,640**

Notes:

[1] CalEEMod assumes the total surface for painting equals 2.0 times the floor square footage for non-residential use.

[2] CalEEMod methodology calculates the paintable interior and exterior areas by multiplying the total paintable surface area by 75 and 25 percent, respectively.

[3] Architectural coatings for the parking lot is based on CalEEMod default.

CalEEMod Construction Measures/Required Basic Construction Emission Control Practices (BMPs)

Construction Mitigation

SCAQMD Rule 403

Water Exposed Area (during grading)	Frequency:	2	per day
	PM10:	61	% Reduction
	PM25:	61	% Reduction
Water Exposed Area	Frequency:	2	per day
	PM10:	55	% Reduction
	PM25:	55	% Reduction
Unpaved Roads	Vehicle Speed:	25	mph
		44	% Reduction
		44	% Reduction

SCAQMD Rule 1186

	Clean Paved Road	9	% PM Reduction

Southern California Edison Carbon Intensity Factors

CO_{2e}:[1]	444.00	pounds per megawatt hour
CH_4	0	pound per megawatt hour
N_2O	0	pound per megawatt hour

[1] Based on CO_2e intensity factor of 444 pounds per megawatt hour; Southern California Edison. 2022. 2022 Sustainability Report. https://www.edison.com/sustainability/sustainability-report

Electricity Use[1]

Land Use Type	TOTAL Electricity (kWh/year)	TOTAL Natural Gas (kBTU/year)	Subject to Title 24 Standards		Not Subject to Title 24 Standards	
			Electricity (kWh/year)	Natural Gas (kBTU/year)	Electricity (kWh/year)	Natural Gas (kBTU/year)
City Park	83,251.17	373,667.61	71,428.74	144,943.74	11,822.43	228,724.74
Fire Station	151,755.60	240,003.89	122,345.43	193,919.28	29,410.16	46,084.61
Parking Lot	253,628.28	0.00	253.628.28	0.00	0.00	0.00
Other Apshalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00
	488,635	**613,672**	**193,774**	**338,863**	**41,233**	**274,809**

Notes: 1. City Park energy use defaulted to zero and did not account for the 8,700 sf of community building space. Therefore, the energy use was updated to reflect the CalEEMod defaults for "Racquet Club" in EDFZ 11.

Water Use

Land Use Type	Indoor Water Use (gals/year)	Include Precipitation? (y/n)	Outdoor Water Use (gals/year)
City Park	514,544	y	5,549,499.00
Fire Station	1,728,339	y	0.00
Parking Lot	0	y	0.00
Other Apshalt Surfaces	0	y	0.00
	2,242,883		**5,549,499**

Notes: 1. City Park indoor water use defaulted to zero and did not account for the 8,700 sf of community building space. Therefore, the indoor water use was updated to reflect the CalEEMod defaults for "Racquet Club".

Net Trips

Land Use Type	Average Daily Trips	CalEEMod Trip Rate	Saturday Trips	CalEEMod Trip Rate	Sunday Trips	CalEEMod Trip Rate
City Park	104	**12.63**	109	**13.24**	97	**11.78**
Fire Station	14	**1.61**	14	**1.61**	14	**1.61**
	118		**123**		**111**	

Source: ITE Manual Trip Rates

Notes: For the Fire and Rescue Station, only peak hour trip rates were provided by the ITE Trip Generation Manual. Therefore, as an industry standard, the peak hour trip rates were multiplied by 10 to identify an estimated average daily trip rate. For all other land uses, the ITE Trip Generation Manual rates were used (Codes 411, 495, and 575).

Construction Activities and Schedule Assumptions: Ronald Reagan Park (27-Acre Park)

Default Construction Schedule

Construction Activities	Phase Type	Start Date	End Date	CalEEMod Duration (Workday)
Site Preparation	Site Preparation	1/30/2024	2/13/2024	10
Rough Grading	Rough Grading	2/14/2024	3/27/2024	30
Building Construction	Building Construction	3/28/2024	5/22/2025	300
Asphalt Paving	Paving	8/13/2024	6/20/2025	20
Architectural Coating	Architectural Coating	8/13/2024	7/19/2025	20

New Construction Schedule (CalEEMod)

Construction Activities	Start Date	End Date	CalEEMod Duration (Workday)
Site Preparation	1/30/2024	2/13/2024	10
Rough Grading	2/14/2024	3/27/2024	30
Building Construction	3/28/2024	5/22/2025	300
Asphalt Paving	4/25/2025	5/22/2025	20
Architectural Coating	4/25/2025	5/22/2025	20

Overlapping Construction Schedule (CalEEMod)

Construction Activities	Start Date	End Date	CalEEMod Duration (Workday)
Site Preparation	1/30/2024	2/13/2024	10
Rough Grading	2/14/2024	3/27/2024	30
Building Construction	3/28/2024	4/24/2025	300
Building Construction, Asphalt Paving, and Architectural Coating	4/25/2025	5/22/2025	20

CalEEMod Construction Off-Road Equipment Inputs

**Used CalEEMod default equipment.*

General Construction Hours: Mon-Fri and 8:00 AM to 7:00 PM (with 1 hr break)

Water Truck Vendor Trip Calculation

Amount of Water (gal/acre/day)[1]	Water Truck Capacity (gallons)[2]
10,000	4,000

Notes:

[1] *Based on data provided in Guidance for Application for Dust Control Permit Maricopa County Air Quality Department. 2005, June. Guidance for Application of Dust Control Permit. https://www.epa.gov/sites/default/files/2019-*

[2] *Based on standard water truck capacity: McLellan Industries. 2022, January (access). Water Trucks. https://www.mclellanindustries.com/trucks/water-trucks/*

[3] *Assumes that dozers, tractors/loaders/backhoes, and graders can disturb 0.50 acres per day and scrapers can disturb 1 acre per day.*

Construction Equipment Details						
CalEEMod Equipment	**# of Equipment**	**hr/day**	**hp**	**load factor**	**Total Trips/Day**	**On-Site Water Truck Travel Distance (miles/day)**
Site Preparation						
Tractors/Loaders/Backhoes	4	8	84	0.37		
Rubber Tired Dozers	3	8	367	0.4		
Worker Trips/Day					18	
Vendor Trips (Water Truck Refill Trips)					18	
Hauling Trips (TOTAL TRIPS)					0	
Onsite Trucks (Water Truck)		Acres Disturbed	3.50		1	2.9
Grading						
Graders	1	8	148	0.41		
Rubber Tired Dozers	1	8	367	0.4		
Tractors/Loaders/Backhoes	2	8	84	0.37		
Scrapers	2	8	423	0.48		
Excavators	2	8	36	0.38		
Worker Trips					20	
Vendor Trips (Water Truck Refill Trips)					20	
Hauling Trips (TOTAL TRIPS)					0	
Onsite Trucks (Water Truck)		Acres Disturbed	4.00		1	3.3
Building Construction						
Cranes	1	7	367	0.29		
Forklifts	3	8	82	0.2		
Generator Sets	1	7	14	0.74		
Tractors/Loaders/Backhoes	3	7	84	0.37		
Welders	1	8	46	0.45		
Worker Trips					3	
Vendor Trips					9	
Hauling Trips (TOTAL TRIPS)					0	
Asphalt Paving						
Pavers	2	8	81	0.42		
Rollers	2	6	36	0.38		
Paving Equipment	2	6	89	0.36		
Worker Trips					15	
Vendor Trips					0	
Hauling Trips (TOTAL TRIPS)					0	
Architectural Coating						
Air Compressors	1	6	37	0.48		
Worker Trips					1	
Vendor Trips					0	
Hauling Trips (TOTAL TRIPS)					0	

Construction Trips Worksheet

Phase Name	Worker Trip Ends Per Day	Vendor Trip Ends Per Day	Total Haul Truck Trip Ends	Start Date	End Date	Workdays
Site Preparation	18	19	0	1/30/2024	2/13/2024	10
Rough Grading	20	21	0	2/14/2024	3/27/2024	30
Building Construction	3	9	0	3/28/2024	5/22/2025	300
Asphalt Paving	15	0	0	4/25/2025	5/22/2025	20
Architectural Coating	1	0	0	4/25/2025	5/22/2025	20

Construction Activity (Overlapping)	Worker Trip Ends Per Day	Vendor Trip Ends Per Day	Total Trip Ends Per Day	Start Date	End Date	Workdays
Site Preparation	18	19	0	1/30/2024	2/13/2024	10
Rough Grading	20	21	0	2/14/2024	3/27/2024	30
Building Construction	3	9	0	3/28/2024	4/24/2025	300
Building Construction, Asphalt Paving, and Architectural Coating	19	9	0	4/25/2025	5/22/2025	20
Maximum Daily Trips	**20**	**21**	**1**			

ITE Trip Rates

Public Park (Land Use Code:411)	Acres	Weekdays			Saturday		Sunday	
		Total	AM Peak	PM Peak	Total	Peak Hour	Total	Peak Hour
Average Daily Rate	27	0.78	0.07	0.11	1.96	0.28	2.19	0.31
Total Average Daily Trips	-	22	2	3	53	8	60	9
Entering/Exiting	-	11/11	1/1	1/2	26/27	4/4	30/30	4/5

Recreation Community Center (Land Use Code:495)	Employees	Weekdays			Saturday		Sunday	
		Total	AM Peak	PM Peak	Total	Peak Hour	Total	Peak Hour
Average Daily Rate	3	27.25	1.90	2.71	18.34	2.59	12.03	1.66
Total Average Daily Trips	-	82	6	9	56	8	37	5
Entering/Exiting	-	41/41	4/2	4/5	28/28	4/4	18/19	2/3

Fire and Rescue Station (Land Use Code: 575)	Employees	Weekdays			Saturday		Sunday	
		Total	AM Peak	PM Peak	Total	Peak Hour	Total	Peak Hour
Average Daily Rate	3	4.40	0.44	0.44	4.40	0.44	4.40	0.44
Total Average Daily Trips	-	14	2	2	14	2	14	2
Entering/Exiting	-	7/7	1/1	1/1	7/7	1/1	7/7	1/1

Note: For the Fire and Rescure Station, only peak hour trip rates were provided by the ITE Trip Generation Manual. Therefore, as an industry standard, the peak hour trip rates were multiplied by 10 to identify an estimated average daily trip rate.

Proposed Project Totals		Weekdays			Saturday		Sunday	
		Total	AM Peak	PM Peak	Total	Peak Hour	Total	Peak Hour
Total Average Daily Trips	-	118	10	14	123	18	111	16
Entering/Exiting	-	59/59	6/4	6/8	61/62	9/9	55/56	7/9

Appendix 2.2
CalEEMod Modeling Output

Ronald Reagan Park (WILD-01.6) v2 Custom Report

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3. Construction Emissions Details

3.1. Site Preparation (2024) - Unmitigated

3.3. Grading (2024) - Unmitigated

3.5. Building Construction (2024) - Unmitigated

3.7. Building Construction (2025) - Unmitigated

3.9. Paving (2025) - Unmitigated

3.11. Architectural Coating (2025) - Unmitigated

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

4.3. Area Emissions by Source

4.3.2. Unmitigated

4.4. Water Emissions by Land Use

4.4.2. Unmitigated

4.5. Waste Emissions by Land Use

4.5.2. Unmitigated

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

5. Activity Data

5.1. Construction Schedule

5.2. Off-Road Equipment

5.2.1. Unmitigated

5.3. Construction Vehicles

5.3.1. Unmitigated

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

5.5. Architectural Coatings

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

5.6.2. Construction Earthmoving Control Strategies

5.7. Construction Paving

5.8. Construction Electricity Consumption and Emissions Factors

5.9. Operational Mobile Sources

5.9.1. Unmitigated

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.2. Architectural Coatings

5.10.3. Landscape Equipment

5.11. Operational Energy Consumption

5.11.1. Unmitigated

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

5.13. Operational Waste Generation

5.13.1. Unmitigated

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

5.16.2. Process Boilers

5.17. User Defined

8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Ronald Reagan Park (WILD-01.6) v2
Construction Start Date	1/1/2024
Operational Year	2025
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	2.50
Precipitation (days)	9.20
Location	33.607774499327746, -117.24324112153622
County	Riverside-South Coast
City	Wildomar
Air District	South Coast AQMD
Air Basin	South Coast
TAZ	5536
EDFZ	11
Electric Utility	Southern California Edison
Gas Utility	Southern California Gas
App Version	2022.1.1.14

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description

City Park	8.23	Acre	0.00	0.00	350,000	0.00	—	—
Government Office Building	8.70	1000sqft	0.20	8,700	0.00	0.00	—	—
Parking Lot	290	1000sqft	6.65	0.00	0.00	0.00	—	—
Other Non-Asphalt Surfaces	143	1000sqft	3.28	0.00	0.00	0.00	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.54	17.1	18.9	25.2	0.04	0.81	0.18	0.98	0.74	0.04	0.79	—	4,258	4,258	0.17	0.05	0.76	4,276
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	4.45	3.74	36.6	33.9	0.06	1.61	9.00	10.6	1.48	4.12	5.60	—	7,306	7,306	0.29	0.14	0.06	7,355
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.27	1.19	10.0	10.8	0.02	0.44	0.68	1.12	0.40	0.25	0.65	—	2,106	2,106	0.08	0.03	0.15	2,117
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.23	0.22	1.83	1.96	< 0.005	0.08	0.12	0.20	0.07	0.05	0.12	—	349	349	0.01	< 0.005	0.03	351

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	1.45	1.22	11.3	13.3	0.02	0.50	0.04	0.53	0.46	0.01	0.47	—	2,462	2,462	0.10	0.03	0.21	2,472
2025	2.54	17.1	18.9	25.2	0.04	0.81	0.18	0.98	0.74	0.04	0.79	—	4,258	4,258	0.17	0.05	0.76	4,276
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	4.45	3.74	36.6	33.9	0.06	1.61	9.00	10.6	1.48	4.12	5.60	—	7,306	7,306	0.29	0.14	0.06	7,355
2025	1.36	1.14	10.5	13.2	0.02	0.43	0.04	0.47	0.40	0.01	0.41	—	2,459	2,459	0.10	0.03	0.01	2,469
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	1.27	1.06	10.0	10.8	0.02	0.44	0.68	1.12	0.40	0.25	0.65	—	2,106	2,106	0.08	0.03	0.15	2,117
2025	0.44	1.19	3.38	4.31	0.01	0.14	0.02	0.16	0.13	< 0.005	0.13	—	781	781	0.03	0.01	0.04	785
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	0.23	0.19	1.83	1.96	< 0.005	0.08	0.12	0.20	0.07	0.05	0.12	—	349	349	0.01	< 0.005	0.03	351
2025	0.08	0.22	0.62	0.79	< 0.005	0.03	< 0.005	0.03	0.02	< 0.005	0.02	—	129	129	0.01	< 0.005	0.01	130

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.69	1.30	0.73	5.71	0.01	0.02	1.09	1.11	0.02	0.28	0.30	17.9	2,194	2,212	1.89	0.09	4.98	2,290

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.58	1.20	0.77	4.47	0.01	0.02	1.09	1.11	0.02	0.28	0.30	17.9	2,112	2,130	1.89	0.09	0.15	2,205
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.60	1.22	0.76	4.69	0.01	0.02	1.05	1.07	0.02	0.27	0.29	17.9	2,071	2,089	1.89	0.09	2.07	2,165
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.11	0.22	0.14	0.86	< 0.005	< 0.005	0.19	0.19	< 0.005	0.05	0.05	2.97	343	346	0.31	0.01	0.34	358

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.60	0.55	0.57	5.20	0.01	0.01	1.09	1.10	0.01	0.28	0.29	—	1,308	1,308	0.05	0.06	4.95	1,331
Area	0.07	0.74	< 0.005	0.38	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.56	1.56	< 0.005	< 0.005	—	1.56
Energy	0.02	0.01	0.16	0.14	< 0.005	0.01	—	0.01	0.01	—	0.01	—	791	791	0.02	< 0.005	—	792
Water	—	—	—	—	—	—	—	—	—	—	—	13.2	92.7	106	1.35	0.03	—	149
Waste	—	—	—	—	—	—	—	—	—	—	—	4.74	0.00	4.74	0.47	0.00	—	16.6
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.02	0.02
Total	0.69	1.30	0.73	5.71	0.01	0.02	1.09	1.11	0.02	0.28	0.30	17.9	2,194	2,212	1.89	0.09	4.98	2,290
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.57	0.51	0.61	4.33	0.01	0.01	1.09	1.10	0.01	0.28	0.29	—	1,229	1,229	0.05	0.06	0.13	1,247
Area	—	0.68	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Energy	0.02	0.01	0.16	0.14	< 0.005	0.01	—	0.01	0.01	—	0.01	—	791	791	0.02	< 0.005	—	792
Water	—	—	—	—	—	—	—	—	—	—	—	13.2	92.7	106	1.35	0.03	—	149
Waste	—	—	—	—	—	—	—	—	—	—	—	4.74	0.00	4.74	0.47	0.00	—	16.6
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.02	0.02
Total	0.58	1.20	0.77	4.47	0.01	0.02	1.09	1.11	0.02	0.28	0.30	17.9	2,112	2,130	1.89	0.09	0.15	2,205
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.54	0.49	0.59	4.30	0.01	0.01	1.05	1.05	0.01	0.27	0.27	—	1,187	1,187	0.05	0.06	2.05	1,207
Area	0.05	0.72	< 0.005	0.26	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.07	1.07	< 0.005	< 0.005	—	1.07
Energy	0.02	0.01	0.16	0.14	< 0.005	0.01	—	0.01	0.01	—	0.01	—	791	791	0.02	< 0.005	—	792
Water	—	—	—	—	—	—	—	—	—	—	—	13.2	92.7	106	1.35	0.03	—	149
Waste	—	—	—	—	—	—	—	—	—	—	—	4.74	0.00	4.74	0.47	0.00	—	16.6
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.02	0.02
Total	0.60	1.22	0.76	4.69	0.01	0.02	1.05	1.07	0.02	0.27	0.29	17.9	2,071	2,089	1.89	0.09	2.07	2,165
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.10	0.09	0.11	0.78	< 0.005	< 0.005	0.19	0.19	< 0.005	0.05	0.05	—	196	196	0.01	0.01	0.34	200
Area	0.01	0.13	< 0.005	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.18	0.18	< 0.005	< 0.005	—	0.18
Energy	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	131	131	< 0.005	< 0.005	—	131
Water	—	—	—	—	—	—	—	—	—	—	—	2.18	15.4	17.5	0.22	0.01	—	24.7
Waste	—	—	—	—	—	—	—	—	—	—	—	0.79	0.00	0.79	0.08	0.00	—	2.75
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	< 0.005	< 0.005
Total	0.11	0.22	0.14	0.86	< 0.005	< 0.005	0.19	0.19	< 0.005	0.05	0.05	2.97	343	346	0.31	0.01	0.34	358

3. Construction Emissions Details

3.1. Site Preparation (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipmen	4.34	3.65	36.0	32.9	0.05	1.60	—	1.60	1.47	—	1.47	—	5,296	5,296	0.21	0.04	—	5,314
Dust From Material Movemen	—	—	—	—	—	—	7.67	7.67	—	3.94	3.94	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	1.05	1.05	< 0.005	0.10	0.11	—	11.6	11.6	< 0.005	< 0.005	< 0.005	12.1
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipmen	0.12	0.10	0.99	0.90	< 0.005	0.04	—	0.04	0.04	—	0.04	—	145	145	0.01	< 0.005	—	146
Dust From Material Movemen	—	—	—	—	—	—	0.21	0.21	—	0.11	0.11	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	—	0.32	0.32	< 0.005	< 0.005	< 0.005	0.33
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipmen	0.02	0.02	0.18	0.16	< 0.005	0.01	—	0.01	0.01	—	0.01	—	24.0	24.0	< 0.005	< 0.005	—	24.1
Dust From Material Movemen	—	—	—	—	—	—	0.04	0.04	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	0.05	0.05	< 0.005	< 0.005	< 0.005	0.05

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.08	0.08	0.07	0.82	0.00	0.00	0.16	0.16	0.00	0.04	0.04	—	161	161	0.01	0.01	0.02	163
Vendor	0.02	0.01	0.58	0.19	< 0.005	0.01	0.13	0.13	0.01	0.03	0.04	—	460	460	0.01	0.07	0.03	481
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	4.46	4.46	< 0.005	< 0.005	0.01	4.53
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	12.6	12.6	< 0.005	< 0.005	0.02	13.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.74	0.74	< 0.005	< 0.005	< 0.005	0.75
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.09	2.09	< 0.005	< 0.005	< 0.005	2.18
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.3. Grading (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipmen	4.19	3.52	34.3	30.2	0.06	1.45	—	1.45	1.33	—	1.33	—	6,598	6,598	0.27	0.05	—	6,621
Dust From Material Movemen	—	—	—	—	—	—	3.59	3.59	—	1.42	1.42	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.01	< 0.005	< 0.005	1.19	1.19	< 0.005	0.12	0.12	—	12.9	12.9	< 0.005	< 0.005	< 0.005	13.6
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipmen	0.34	0.29	2.82	2.48	0.01	0.12	—	0.12	0.11	—	0.11	—	542	542	0.02	< 0.005	—	544
Dust From Material Movemen	—	—	—	—	—	—	0.30	0.30	—	0.12	0.12	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.10	0.10	< 0.005	0.01	0.01	—	1.06	1.06	< 0.005	< 0.005	< 0.005	1.11
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipmen	0.06	0.05	0.51	0.45	< 0.005	0.02	—	0.02	0.02	—	0.02	—	89.8	89.8	< 0.005	< 0.005	—	90.1
Dust From Material Movemen	—	—	—	—	—	—	0.05	0.05	—	0.02	0.02	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	0.18	0.18	< 0.005	< 0.005	< 0.005	0.18
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.09	0.08	0.93	0.00	0.00	0.18	0.18	0.00	0.04	0.04	—	184	184	0.01	0.01	0.02	186

Vendor	0.02	0.02	0.64	0.21	< 0.005	0.01	0.14	0.15	0.01	0.04	0.05	—	511	511	0.01	0.08	0.04	535
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.08	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	15.3	15.3	< 0.005	< 0.005	0.03	15.5
Vendor	< 0.005	< 0.005	0.05	0.02	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	42.0	42.0	< 0.005	0.01	0.05	44.0
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	2.53	2.53	< 0.005	< 0.005	< 0.005	2.57
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.95	6.95	< 0.005	< 0.005	0.01	7.28
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.5. Building Construction (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipmen	1.44	1.20	11.2	13.1	0.02	0.50	—	0.50	0.46	—	0.46	—	2,398	2,398	0.10	0.02	—	2,406
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipmen	1.44	1.20	11.2	13.1	0.02	0.50	—	0.50	0.46	—	0.46	—	2,398	2,398	0.10	0.02	—	2,406
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipmen	0.78	0.66	6.13	7.16	0.01	0.27	—	0.27	0.25	—	0.25	—	1,309	1,309	0.05	0.01	—	1,314
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipmen	0.14	0.12	1.12	1.31	< 0.005	0.05	—	0.05	0.05	—	0.05	—	217	217	0.01	< 0.005	—	217
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.17	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	27.8	27.8	< 0.005	< 0.005	0.11	28.3
Vendor	< 0.005	< 0.005	0.04	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	36.4	36.4	< 0.005	0.01	0.10	38.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	25.6	25.6	< 0.005	< 0.005	< 0.005	25.9
Vendor	< 0.005	< 0.005	0.05	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	36.5	36.5	< 0.005	0.01	< 0.005	38.1
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.07	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	14.1	14.1	< 0.005	< 0.005	0.03	14.4
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	19.9	19.9	< 0.005	< 0.005	0.02	20.8
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	2.34	2.34	< 0.005	< 0.005	< 0.005	2.38

Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.29	3.29	< 0.005	< 0.005	< 0.005	3.45
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.7. Building Construction (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipmen	1.35	1.13	10.4	13.0	0.02	0.43	—	0.43	0.40	—	0.40	—	2,398	2,398	0.10	0.02	—	2,406
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipmen	1.35	1.13	10.4	13.0	0.02	0.43	—	0.43	0.40	—	0.40	—	2,398	2,398	0.10	0.02	—	2,406
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipmen	0.37	0.31	2.90	3.62	0.01	0.12	—	0.12	0.11	—	0.11	—	666	666	0.03	0.01	—	669
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipmen	0.07	0.06	0.53	0.66	< 0.005	0.02	—	0.02	0.02	—	0.02	—	110	110	< 0.005	< 0.005	—	111
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.16	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	27.2	27.2	< 0.005	< 0.005	0.10	27.7
Vendor	< 0.005	< 0.005	0.04	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	35.9	35.9	< 0.005	0.01	0.10	37.6
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.12	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	25.1	25.1	< 0.005	< 0.005	< 0.005	25.4
Vendor	< 0.005	< 0.005	0.04	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	35.9	35.9	< 0.005	0.01	< 0.005	37.6
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	7.05	7.05	< 0.005	< 0.005	0.01	7.16
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.98	9.98	< 0.005	< 0.005	0.01	10.4
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.17	1.17	< 0.005	< 0.005	< 0.005	1.18
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.65	1.65	< 0.005	< 0.005	< 0.005	1.73
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. Paving (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipmen	0.95	0.80	7.45	9.98	0.01	0.35	—	0.35	0.32	—	0.32	—	1,511	1,511	0.06	0.01	—	1,517
Paving	—	0.87	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipmen	0.05	0.04	0.41	0.55	< 0.005	0.02	—	0.02	0.02	—	0.02	—	82.8	82.8	< 0.005	< 0.005	—	83.1
Paving	—	0.05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipmen	0.01	0.01	0.07	0.10	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	13.7	13.7	< 0.005	< 0.005	—	13.8
Paving	—	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.06	0.05	0.84	0.00	0.00	0.14	0.14	0.00	0.03	0.03	—	147	147	0.01	0.01	0.54	149
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	7.49	7.49	< 0.005	< 0.005	0.01	7.60
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.24	1.24	< 0.005	< 0.005	< 0.005	1.26
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. Architectural Coating (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipmen	0.15	0.13	0.88	1.14	< 0.005	0.03	—	0.03	0.03	—	0.03	—	134	134	0.01	< 0.005	—	134
Architectural Coatings	—	14.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipmen	0.01	0.01	0.05	0.06	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	7.32	7.32	< 0.005	< 0.005	—	7.34
Architectural Coatings	—	0.77	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipmen	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.21	1.21	< 0.005	< 0.005	—	1.22
Architectural Coatings	—	0.14	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	5.45	5.45	< 0.005	< 0.005	0.02	5.53
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.28	0.28	< 0.005	< 0.005	< 0.005	0.28
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.05	0.05	< 0.005	< 0.005	< 0.005	0.05
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City Park	0.53	0.49	0.50	4.60	0.01	0.01	0.97	0.98	0.01	0.25	0.25	—	1,159	1,159	0.04	0.05	4.39	1,180
Government Office Building	0.07	0.06	0.06	0.59	< 0.005	< 0.005	0.12	0.13	< 0.005	0.03	0.03	—	149	149	0.01	0.01	0.56	152
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.60	0.55	0.57	5.20	0.01	0.01	1.09	1.10	0.01	0.28	0.29	—	1,308	1,308	0.05	0.06	4.95	1,331
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City Park	0.50	0.45	0.54	3.83	0.01	0.01	0.97	0.98	0.01	0.25	0.25	—	1,089	1,089	0.05	0.05	0.11	1,105
Government Office Building	0.06	0.06	0.07	0.49	< 0.005	< 0.005	0.12	0.13	< 0.005	0.03	0.03	—	140	140	0.01	0.01	0.01	142
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Other Non-Asph Surfaces	0.00 lt	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.57	0.51	0.61	4.33	0.01	0.01	1.09	1.10	0.01	0.28	0.29	—	1,229	1,229	0.05	0.06	0.13	1,247
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City Park	0.09	0.08	0.10	0.69	< 0.005	< 0.005	0.17	0.17	< 0.005	0.04	0.04	—	173	173	0.01	0.01	0.30	176
Government Office Building	0.01	0.01	0.01	0.09	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	23.4	23.4	< 0.005	< 0.005	0.04	23.8
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Other Non-Asph Surfaces	0.00 lt	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.10	0.09	0.11	0.78	< 0.005	< 0.005	0.19	0.19	< 0.005	0.05	0.05	—	196	196	0.01	0.01	0.34	200

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City Park	—	—	—	—	—	—	—	—	—	—	—	—	101	101	0.00	0.00	—	101
Government Office Building	—	—	—	—	—	—	—	—	—	—	—	—	185	185	0.00	0.00	—	185
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	309	309	0.00	0.00	—	309

Other Non-Asph Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	594	594	0.00	0.00	—	594
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City Park	—	—	—	—	—	—	—	—	—	—	—	—	101	101	0.00	0.00	—	101
Government Office Building	—	—	—	—	—	—	—	—	—	—	—	—	185	185	0.00	0.00	—	185
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	309	309	0.00	0.00	—	309
Other Non-Asph Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	594	594	0.00	0.00	—	594
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City Park	—	—	—	—	—	—	—	—	—	—	—	—	16.8	16.8	0.00	0.00	—	16.8
Government Office Building	—	—	—	—	—	—	—	—	—	—	—	—	30.6	30.6	0.00	0.00	—	30.6
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	51.1	51.1	0.00	0.00	—	51.1
Other Non-Asph Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	98.4	98.4	0.00	0.00	—	98.4

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City Park	0.01	0.01	0.10	0.08	< 0.005	0.01	—	0.01	0.01	—	0.01	—	120	120	0.01	< 0.005	—	120
Government Office Building	0.01	< 0.005	0.06	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	76.9	76.9	0.01	< 0.005	—	77.1
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Non-Asph Surfaces	0.00 lt	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.02	0.01	0.16	0.14	< 0.005	0.01	—	0.01	0.01	—	0.01	—	197	197	0.02	< 0.005	—	197
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City Park	0.01	0.01	0.10	0.08	< 0.005	0.01	—	0.01	0.01	—	0.01	—	120	120	0.01	< 0.005	—	120
Government Office Building	0.01	< 0.005	0.06	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	76.9	76.9	0.01	< 0.005	—	77.1
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Non-Asph Surfaces	0.00 lt	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.02	0.01	0.16	0.14	< 0.005	0.01	—	0.01	0.01	—	0.01	—	197	197	0.02	< 0.005	—	197
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City Park	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	19.8	19.8	< 0.005	< 0.005	—	19.9

Government Office Building	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	12.7	12.7	< 0.005	< 0.005	—	12.8
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Non-Asph Surfaces	0.00 lt	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	32.6	32.6	< 0.005	< 0.005	—	32.7

4.3. Area Emissions by Source

4.3.2. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	0.61	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.08	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.07	0.06	< 0.005	0.38	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.56	1.56	< 0.005	< 0.005	—	1.56
Total	0.07	0.74	< 0.005	0.38	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.56	1.56	< 0.005	< 0.005	—	1.56
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Consumer	—	0.61	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.08	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	0.68	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	0.11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.01	0.01	< 0.005	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.18	0.18	< 0.005	< 0.005	—	0.18
Total	0.01	0.13	< 0.005	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.18	0.18	< 0.005	< 0.005	—	0.18

4.4. Water Emissions by Land Use

4.4.2. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City Park	—	—	—	—	—	—	—	—	—	—	—	9.86	78.4	88.3	1.01	0.02	—	121
Government Office Building	—	—	—	—	—	—	—	—	—	—	—	3.31	14.3	17.6	0.34	0.01	—	28.5

Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Non-Asph Surfaces	— lt	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	13.2	92.7	106	1.35	0.03	—	149
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City Park	—	—	—	—	—	—	—	—	—	—	—	9.86	78.4	88.3	1.01	0.02	—	121
Government Office Building	—	—	—	—	—	—	—	—	—	—	—	3.31	14.3	17.6	0.34	0.01	—	28.5
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Non-Asph Surfaces	— lt	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	13.2	92.7	106	1.35	0.03	—	149
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City Park	—	—	—	—	—	—	—	—	—	—	—	1.63	13.0	14.6	0.17	< 0.005	—	20.0
Government Office Building	—	—	—	—	—	—	—	—	—	—	—	0.55	2.37	2.92	0.06	< 0.005	—	4.72
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Non-Asph Surfaces	— lt	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	2.18	15.4	17.5	0.22	0.01	—	24.7

4.5. Waste Emissions by Land Use

4.5.2. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City Park	—	—	—	—	—	—	—	—	—	—	—	0.38	0.00	0.38	0.04	0.00	—	1.33
Government Office Building	—	—	—	—	—	—	—	—	—	—	—	4.36	0.00	4.36	0.44	0.00	—	15.3
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Non-Asph Surfaces	— lt	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	4.74	0.00	4.74	0.47	0.00	—	16.6
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City Park	—	—	—	—	—	—	—	—	—	—	—	0.38	0.00	0.38	0.04	0.00	—	1.33
Government Office Building	—	—	—	—	—	—	—	—	—	—	—	4.36	0.00	4.36	0.44	0.00	—	15.3
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Non-Asph Surfaces	— lt	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	4.74	0.00	4.74	0.47	0.00	—	16.

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City Park	—	—	—	—	—	—	—	—	—	—	—	0.06	0.00	0.06	0.01	0.00	—	0.22
Government Office Building	—	—	—	—	—	—	—	—	—	—	—	0.72	0.00	0.72	0.07	0.00	—	2.53
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Non-Asph Surfaces	— lt	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	0.79	0.00	0.79	0.08	0.00	—	2.75

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00
Government Office Building	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.02	0.02
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.02	0.02
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00

Government	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.02	0.02
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.02	0.02
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City Park	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00
Government Office Building	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	< 0.005	< 0.005
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	< 0.005	< 0.005

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Site Preparation	Site Preparation	1/30/2024	2/13/2024	5.00	10.0	—
Grading	Grading	2/14/2024	3/27/2024	5.00	30.0	—
Building Construction	Building Construction	3/28/2024	5/22/2025	5.00	300	—
Paving	Paving	4/25/2025	5/22/2025	5.00	20.0	—
Architectural Coating	Architectural Coating	4/25/2025	5/22/2025	5.00	20.0	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Site Preparation	Rubber Tired Dozers	Diesel	Average	3.00	8.00	367	0.40

Site Preparation	Tractors/Loaders/Backh	Diesel	Average	4.00	8.00	84.0	0.37
Grading	Excavators	Diesel	Average	2.00	8.00	36.0	0.38
Grading	Graders	Diesel	Average	1.00	8.00	148	0.41
Grading	Rubber Tired Dozers	Diesel	Average	1.00	8.00	367	0.40
Grading	Scrapers	Diesel	Average	2.00	8.00	423	0.48
Grading	Tractors/Loaders/Backh oes	Diesel	Average	2.00	8.00	84.0	0.37
Building Construction	Cranes	Diesel	Average	1.00	7.00	367	0.29
Building Construction	Forklifts	Diesel	Average	3.00	8.00	82.0	0.20
Building Construction	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Building Construction	Tractors/Loaders/Backh oes	Diesel	Average	3.00	7.00	84.0	0.37
Building Construction	Welders	Diesel	Average	1.00	8.00	46.0	0.45
Paving	Pavers	Diesel	Average	2.00	8.00	81.0	0.42
Paving	Paving Equipment	Diesel	Average	2.00	8.00	89.0	0.36
Paving	Rollers	Diesel	Average	2.00	8.00	36.0	0.38
Architectural Coating	Air Compressors	Diesel	Average	1.00	6.00	37.0	0.48

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Site Preparation	—	—	—	—
Site Preparation	Worker	17.5	12.8	LDA,LDT1,LDT2
Site Preparation	Vendor	18.0	8.33	HHDT,MHDT
Site Preparation	Hauling	0.00	20.0	HHDT
Site Preparation	Onsite truck	1.00	2.90	HHDT
Grading	—	—	—	—

Grading	Worker	20.0	12.8	LDA,LDT1,LDT2
Grading	Vendor	20.0	8.33	HHDT,MHDT
Grading	Hauling	0.00	20.0	HHDT
Grading	Onsite truck	1.00	3.30	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	2.78	12.8	LDA,LDT1,LDT2
Building Construction	Vendor	1.43	8.33	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	0.00	0.00	HHDT
Paving	—	—	—	—
Paving	Worker	15.0	12.8	LDA,LDT1,LDT2
Paving	Vendor	0.00	8.33	HHDT,MHDT
Paving	Hauling	0.00	20.0	HHDT
Paving	Onsite truck	0.00	0.00	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	0.56	12.8	LDA,LDT1,LDT2
Architectural Coating	Vendor	0.00	8.33	HHDT,MHDT
Architectural Coating	Hauling	0.00	20.0	HHDT
Architectural Coating	Onsite truck	0.00	0.00	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Control Strategies Applied	PM10 Reduction	PM2.5 Reduction
Water unpaved roads twice daily	55%	55%
Limit vehicle speeds on unpaved roads to 25 mph	44%	44%
Sweep paved roads once per month	9%	9%

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	0.00	0.00	26,100	8,700	25,940

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (sq. ft.)	Acres Paved (acres)
Site Preparation	0.00	0.00	15.0	0.00	—
Grading	0.00	0.00	90.0	0.00	—
Paving	0.00	0.00	0.00	0.00	9.92

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	2	61%	61%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
City Park	0.00	0%
Government Office Building	0.00	0%
Parking Lot	6.65	100%
Other Non-Asphalt Surfaces	3.28	0%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2024	0.00	444	0.00	0.00
2025	0.00	444	0.00	0.00

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
City Park	104	109	96.9	37,837	1,303	1,366	1,216	474,381
Government Office Building	14.0	14.0	14.0	5,113	176	176	176	64,099
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
0	0.00	26,100	8,700	25,940

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00

Summer Days	day/yr	250

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
City Park	83,251	444	0.0000	0.0000	373,668
Government Office Building	151,756	444	0.0000	0.0000	240,004
Parking Lot	253,628	444	0.0000	0.0000	0.00
Other Non-Asphalt Surfaces	0.00	444	0.0000	0.0000	0.00

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
City Park	5,145,444	5,549,499
Government Office Building	1,728,339	0.00
Parking Lot	0.00	0.00
Other Non-Asphalt Surfaces	0.00	0.00

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
City Park	0.71	—
Government Office Building	8.09	—

Parking Lot	0.00	—
Other Non-Asphalt Surfaces	0.00	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
City Park	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0
City Park	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1.00
Government Office Building	Household refrigerators and/or freezers	R-134a	1,430	0.02	0.60	0.00	1.00
Government Office Building	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18.0

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor

5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)

5.17. User Defined

Equipment Type	Fuel Type
—	—

8. User Changes to Default Data

Screen	Justification
Land Use	Updated to specify recreational building square footage
Construction: Construction Phases	Updated to account for overlapping construction schedule
Construction: Architectural Coatings	Corrections for parking area?
Operations: Vehicle Data	Updated to reflect ITE Manual Trip Rates
Characteristics: Utility Information	444 CO2e per MWh delivered, as reported by SCE in their 2022 sustainability report.
Construction: Electricity	SCE 2022 Sus Report
Operations: Energy Use	City Park updated to match Racquet Club defaults
Operations: Water and Waste Water	City Park indoor water use updated to match Racquet Club default rate

Ronald Reagan Park (WILD-01.6) On-site Mobile Sources Only Custom Report

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8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Ronald Reagan Park (WILD-01.6) On-site Mobile Sources Only
Operational Year	2025
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	2.50
Precipitation (days)	9.20
Location	33.607774499327746, -117.24324112153622
County	Riverside-South Coast
City	Wildomar
Air District	South Coast AQMD
Air Basin	South Coast
TAZ	5536
EDFZ	11
Electric Utility	Southern California Edison
Gas Utility	Southern California Gas
App Version	2022.1.1.14

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
City Park	8.23	Acre	0.00	0.00	350,000	0.00	—	—

Government Office Building	8.70	1000sqft	0.20	8,700	0.00	0.00	—	—
Parking Lot	290	1000sqft	6.65	0.00	0.00	0.00	—	—
Other Non-Asphalt Surfaces	143	1000sqft	3.28	0.00	0.00	0.00	—	—

2. Emissions Summary

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.43	0.42	0.11	0.78	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.01	—	43.6	43.6	0.02	0.01	0.08	47.0
Area	0.07	0.74	< 0.005	0.38	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.56	1.56	< 0.005	< 0.005	—	1.56
Energy	0.01	< 0.005	0.06	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	668	668	0.04	< 0.005	—	670
Water	—	—	—	—	—	—	—	—	—	—	—	3.31	60.1	63.4	0.34	0.01	—	74.5
Waste	—	—	—	—	—	—	—	—	—	—	—	4.74	0.00	4.74	0.47	0.00	—	16.6
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.02	0.02
Total	0.50	1.17	0.18	1.21	< 0.005	0.01	0.02	0.02	0.01	< 0.005	0.01	8.05	773	781	0.88	0.02	0.10	810
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.39	0.38	0.12	0.88	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.01	—	42.6	42.6	0.02	0.01	< 0.005	46.1
Area	—	0.68	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.01	< 0.005	0.06	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	668	668	0.04	< 0.005	—	670
Water	—	—	—	—	—	—	—	—	—	—	—	3.31	60.1	63.4	0.34	0.01	—	74.5
Waste	—	—	—	—	—	—	—	—	—	—	—	4.74	0.00	4.74	0.47	0.00	—	16.6

Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.02	0.02
Total	0.40	1.07	0.18	0.94	< 0.005	0.01	0.02	0.02	0.01	< 0.005	0.01	8.05	770	779	0.88	0.02	0.02	807
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.37	0.36	0.11	0.85	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	40.9	40.9	0.02	0.01	0.03	44.3
Area	0.05	0.72	< 0.005	0.26	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.07	1.07	< 0.005	< 0.005	—	1.07
Energy	0.01	< 0.005	0.06	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	668	668	0.04	< 0.005	—	670
Water	—	—	—	—	—	—	—	—	—	—	—	3.31	60.1	63.4	0.34	0.01	—	74.5
Waste	—	—	—	—	—	—	—	—	—	—	—	4.74	0.00	4.74	0.47	0.00	—	16.6
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.02	0.02
Total	0.43	1.09	0.18	1.16	< 0.005	0.01	0.02	0.02	0.01	< 0.005	0.01	8.05	770	778	0.88	0.02	0.05	807
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.07	0.07	0.02	0.16	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.78	6.78	< 0.005	< 0.005	0.01	7.33
Area	0.01	0.13	< 0.005	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.18	0.18	< 0.005	< 0.005	—	0.18
Energy	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	111	111	0.01	< 0.005	—	111
Water	—	—	—	—	—	—	—	—	—	—	—	0.55	9.95	10.5	0.06	< 0.005	—	12.3
Waste	—	—	—	—	—	—	—	—	—	—	—	0.79	0.00	0.79	0.08	0.00	—	2.75
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	< 0.005	< 0.005
Total	0.08	0.20	0.03	0.21	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	1.33	127	129	0.15	< 0.005	0.01	134

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City Park	0.38	0.37	0.10	0.69	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	38.6	38.6	0.02	0.01	0.07	41.6
Government Office Building	0.05	0.05	0.01	0.09	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.97	4.97	< 0.005	< 0.005	0.01	5.35
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.43	0.42	0.11	0.78	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.01	—	43.6	43.6	0.02	0.01	0.08	47.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City Park	0.35	0.34	0.11	0.78	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	37.8	37.8	0.02	0.01	< 0.005	40.8
Government Office Building	0.04	0.04	0.01	0.10	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.85	4.85	< 0.005	< 0.005	< 0.005	5.25
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.39	0.38	0.12	0.88	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.01	—	42.6	42.6	0.02	0.01	< 0.005	46.1
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City Park	0.06	0.06	0.02	0.14	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.97	5.97	< 0.005	< 0.005	< 0.005	6.46
Government Office Building	0.01	0.01	< 0.005	0.02	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	0.81	0.81	< 0.005	< 0.005	< 0.005	0.87

Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.07	0.07	0.02	0.16	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.78	6.78	< 0.005	< 0.005	0.01	7.33

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
City Park	104	109	96.9	37,837	20.8	21.8	19.4	7,567
Government Office Building	14.0	14.0	14.0	5,113	2.80	2.80	2.80	1,023
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

8. User Changes to Default Data

Screen	Justification
Land Use	Updated to specify recreational building square footage
Construction: Construction Phases	Updated to account for overlapping construction schedule
Construction: Architectural Coatings	Corrections for parking area?
Operations: Vehicle Data	Updated to reflect ITE Manual Trip Rates, Onsite Mobile Emissions Only (0.2 mi on-site distance)
Characteristics: Utility Information	—
Construction: Electricity	SCE 2022 Sus Report

Operations: Energy Use	—
Operations: Water and Waste Water	—

Appendix 2.3
Emissions Calculations Worksheet

Regional Construction Emissions Worksheet:

3.1. Site Preparation (2024) - Unmitigated	VOC	NOx	CO	SO_2	PM10 Total	PM2.5Total
Onsite	**Winter**					
Off-Road Equipment	3.65	36.00	32.90	0.05	1.60	1.47
Dust From Material Movement	0.00	0.00	0.00	0.00	7.67	3.94
Onsite truck	0.01	0.02	0.01	0.01	1.05	0.11
Total	**3.66**	**36.02**	**32.91**	**0.06**	**10.32**	**5.52**
Offsite						
Worker	0.08	0.07	0.82	0	0.16	0.04
Vendor	0.01	0.58	0.19	0.005	0.13	0.04
Hauling	0	0	0	0	0	0
Total	**0.09**	**0.65**	**1.01**	**0.01**	**0.29**	**0.08**
TOTAL	***3.75***	***36.67***	***33.92***	***0.06***	***10.61***	***5.60***
TOTAL	***3.75***	***36.67***	***33.92***	***0.06***	***10.61***	***5.60***

3.3. Grading (2024) - Unmitigated	VOC	NOx	CO	SO_2	PM10 Total	PM2.5Total
Onsite	**Winter**					
Off-Road Equipment	3.52	34.3	30.2	0.06	1.45	1.33
Dust From Material Movement	0	0	0	0	3.59	1.42
Onsite truck	0.005	0.03	0.01	0.005	1.19	0.12
Total	**3.53**	**34.33**	**30.21**	**0.07**	**6.23**	**2.87**
Offsite						
Worker	0.09	0.08	0.93	0	0.18	0.04
Vendor	0.02	0.64	0.21	0.005	0.15	0.05
Hauling	0	0	0	0	0	0
Total	**0.11**	**0.72**	**1.14**	**0.01**	**0.33**	**0.09**
TOTAL	***3.64***	***35.05***	***31.35***	***0.07***	***6.56***	***2.96***
TOTAL	***3.64***	***35.05***	***31.35***	***0.07***	***6.56***	***2.96***

3.5. Building Construction (2024) - Unmitigated						
	VOC	NOx	CO	SO_2	PM10 Total	PM2.5Total
Onsite	**Summer**					
Off-Road Equipment	1.2	11.2	13.1	0.02	0.5	0.46
Onsite truck	0	0	0	0	0	0
Total	**1.20**	**11.20**	**13.10**	**0.02**	**0.50**	**0.46**
Offsite						
Worker	0.01	0.01	0.17	0	0.03	0.01
Vendor	0.005	0.04	0.01	0.005	0.01	0.005
Hauling	0	0	0	0	0	0
Total	**0.02**	**0.05**	**0.18**	**0.01**	**0.04**	**0.02**
TOTAL	***1.22***	***11.25***	***13.28***	***0.03***	***0.54***	***0.48***
Onsite	**Winter**					
Off-Road Equipment	1.2	11.2	13.1	0.02	0.5	0.46
Onsite truck	0	0	0	0	0	0
Total	**1.20**	**11.20**	**13.10**	**0.02**	**0.50**	**0.46**
Offsite						
Worker	0.01	0.01	0.13	0	0.03	0.01
Vendor	0.005	0.05	0.01	0.005	0.01	0.005
Hauling	0	0	0	0	0	0
Total	**0.02**	**0.06**	**0.14**	**0.01**	**0.04**	**0.02**
TOTAL	***1.22***	***11.26***	***13.24***	***0.03***	***0.54***	***0.48***
Onsite	**MAX**					
Off-Road Equipment	1.20	11.20	13.10	0.02	0.50	0.46
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00
Total	**1.20**	**11.20**	**13.10**	**0.02**	**0.50**	**0.46**
Offsite						
Worker	0.01	0.01	0.17	0.00	0.03	0.01
Vendor	0.01	0.05	0.01	0.01	0.01	0.01
Hauling	0.00	0.00	0.00	0.00	0.00	0.00
Total	**0.02**	**0.06**	**0.18**	**0.01**	**0.04**	**0.02**
TOTAL	***1.22***	***11.26***	***13.28***	***0.03***	***0.54***	***0.48***

3.7. Building Construction (2025) - Unmitigated						
	VOC	NOx	CO	SO_2	PM10 Total	PM2.5Total
Onsite	**Summer**					
Off-Road Equipment	1.13	10.4	13	0.02	0.43	0.4
Onsite truck	0	0	0	0	0	0
Total	**1.13**	**10.40**	**13.00**	**0.02**	**0.43**	**0.40**
Offsite						
Worker	0.01	0.01	0.16	0	0.03	0.01
Vendor	0.005	0.04	0.01	0.005	0.01	0.005
Hauling	0	0	0	0	0	0
Total	**0.02**	**0.05**	**0.17**	**0.01**	**0.04**	**0.02**
TOTAL	***1.15***	***10.45***	***13.17***	***0.03***	***0.47***	***0.42***
Onsite	**Winter**					
Off-Road Equipment	1.13	10.4	13	0.02	0.43	0.4
Onsite truck	0	0	0	0	0	0
Total	**1.13**	**10.40**	**13.00**	**0.02**	**0.43**	**0.40**
Offsite						
Worker	0.01	0.01	0.12	0	0.03	0.01
Vendor	0.005	0.04	0.01	0.005	0.01	0.005
Hauling	0	0	0	0	0	0
Total	**0.02**	**0.05**	**0.13**	**0.01**	**0.04**	**0.02**
TOTAL	***1.15***	***10.45***	***13.13***	***0.03***	***0.47***	***0.42***
Onsite	**MAX**					
Off-Road Equipment	1.13	10.40	13.00	0.02	0.43	0.40
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00
Total	**1.13**	**10.40**	**13.00**	**0.02**	**0.43**	**0.40**
Offsite						
Worker	0.01	0.01	0.16	0.00	0.03	0.01
Vendor	0.01	0.04	0.01	0.01	0.01	0.01
Hauling	0.00	0.00	0.00	0.00	0.00	0.00
Total	**0.02**	**0.05**	**0.17**	**0.01**	**0.04**	**0.02**
TOTAL	***1.15***	***10.45***	***13.17***	***0.03***	***0.47***	***0.42***

Building Construction (TOTAL)						
	VOC	NOx	CO	SO_2	PM10 Total	PM2.5Total
Onsite	**MAX**					
Off-Road Equipment	2.33	21.60	26.10	0.04	0.93	0.86
Dust From Material Movement	0.00	0.00	0.00	0.00	0.00	0.00
Total	**2.33**	**21.60**	**26.10**	**0.04**	**0.93**	**0.86**
Offsite						
Worker	0.02	0.02	0.33	0.00	0.06	0.02
Vendor	0.01	0.09	0.02	0.01	0.02	0.01
Hauling	0.00	0.00	0.00	0.00	0.00	0.00
Total	**0.03**	**0.11**	**0.35**	**0.01**	**0.08**	**0.03**
TOTAL	***2.36***	***21.71***	***26.45***	***0.05***	***1.01***	***0.89***

3.9. Paving (2025) - Unmitigated						
	VOC	NOx	CO	SO2	PM10 Total	PM2.5 Total
Onsite	**Summer**					
Off-Road Equipment	0.8	7.45	9.98	0.01	0.35	0.32
Paving	0.87	0	0	0	0	0
Total	**1.67**	**7.45**	**9.98**	**0.01**	**0.35**	**0.32**
Offsite						
Worker	0.06	0.05	0.84	0	0.14	0.03
Vendor	0	0	0	0	0	0
Hauling	0	0	0	0	0	0
Total	**0.06**	**0.05**	**0.84**	**0.00**	**0.14**	**0.03**
TOTAL	***1.73***	***7.50***	***10.82***	***0.01***	***0.49***	***0.35***
TOTAL	***1.73***	***7.50***	***10.82***	***0.01***	***0.49***	***0.35***

3.11. Architectural Coating (2025) - Unmitigated						
	VOC	NOx	CO	SO2	PM10 Total	PM2.5 Total
Onsite	**Summer**					
Off-Road Equipment	0.13	0.88	1.14	0.005	0.03	0.03
Architectural Coatings	14.1	0	0	0	0	0
Onsite truck	0	0	0	0	0	0
Total	**14.23**	**0.88**	**1.14**	**0.01**	**0.03**	**0.03**
Offsite						
Worker	0.005	0.005	0.03	0	0.01	0.005
Vendor	0	0	0	0	0	0
Hauling	0	0	0	0	0	0
Total	**0.01**	**0.01**	**0.03**	**0.00**	**0.01**	**0.01**
TOTAL	***14.24***	***0.89***	***1.17***	***0.01***	***0.04***	***0.04***
TOTAL	***14.24***	***0.89***	***1.17***	***0.01***	***0.05***	***0.04***

Construction Summary

Maximum Daily (Pounds; Onsite + Offsite)	VOC	NOx	CO	SO2	PM10 Total	PM2.5 Total
3.1. Site Preparation (2024) - Unmitigated	*3.75*	*36.67*	*33.92*	*0.06*	*10.61*	*5.60*
3.3. Grading (2024) - Unmitigated	*3.64*	*35.05*	*31.35*	*0.07*	*6.56*	*2.96*
3.5. Building Construction (2024) - Unmitigated	*1.22*	*11.26*	*13.28*	*0.03*	*0.54*	*0.48*
3.7. Building Construction (2025) - Unmitigated	*1.15*	*10.45*	*13.17*	*0.03*	*0.47*	*0.42*
3.9. Paving (2025) - Unmitigated	*1.73*	*7.50*	*10.82*	*0.01*	*0.49*	*0.35*
3.11. Architectural Coating (2025) - Unmitigated	*14.24*	*0.89*	*1.17*	*0.01*	*0.05*	*0.04*
Overlapping Phases Total[1]	*17.11*	*18.84*	*25.16*	*0.04*	*1.01*	*0.80*
MAX DAILY	**17**	**37**	**34**	**0**	**11**	**6**
Regional Thresholds	**75**	**100**	**550**	**150**	**150**	**55**
Exceeds Thresholds?	No	No	No	No	No	No

Notes:

1. Building Construction, Paving and Architectural Coating are expected to overlap

Maximum Daily (Pounds; Onsite Only)	VOC	NOx	CO	SO2	PM10 Total	PM2.5 Total
3.1. Site Preparation (2024) - Unmitigated	*3.66*	*36.02*	*32.91*	*0.06*	*10.32*	*5.52*
3.3. Grading (2024) - Unmitigated	*3.53*	*34.33*	*30.21*	*0.07*	*6.23*	*2.87*
3.5. Building Construction (2024) - Unmitigated	*1.20*	*11.20*	*13.10*	*0.02*	*0.50*	*0.46*
3.7. Building Construction (2025) - Unmitigated	*1.13*	*10.40*	*13.00*	*0.02*	*0.43*	*0.40*
3.9. Paving (2025) - Unmitigated	*1.67*	*7.45*	*9.98*	*0.01*	*0.35*	*0.32*
3.11. Architectural Coating (2025) - Unmitigated	*14.23*	*0.88*	*1.14*	*0.01*	*0.03*	*0.03*
Overlapping Phases Total[1]	*17.03*	*18.73*	*24.12*	*0.04*	*0.81*	*0.75*
MAX ONSITE DAILY	**17**	**36**	**33**	**0**	**10**	**6**
Localized Significance Threshold[2]	**N/A**	**371**	**1,965**	**N/A**	**13**	**8**
Exceeds LSTs?	N/A	No	No	N/A	No	No

Notes:

1. Building Construction, Paving and Architectural Coating are expected to overlap

2. Localized significance thresholds above correspond with SRA 25 on a 5-acre site at 25 meters.

Operation Emissions Worksheet

[1] CalEEMod, Version 2022.1

Regional Operational Emissions (pounds/day)

Summer

	VOC	NOx	CO	SO2	PM10 Total	PM2.5 Total
Mobile	0.55	0.57	5.20	0.01	1.10	0.29
Area	0.74	0.01	0.38	0.01	0.01	0.01
Energy	0.01	0.16	0.14	0.01	0.01	0.01
Total	**1.30**	**0.74**	**5.72**	**0.02**	**1.12**	**0.31**

Winter

	VOC	NOx	CO	SO2	PM10 Total	PM2.5 Total
Mobile	0.51	0.61	4.33	0.01	1.10	0.29
Area	0.68	0.00	0.00	0.00	0.00	0.00
Energy	0.01	0.16	0.14	0.01	0.01	0.01
Total	**1.20**	**0.77**	**4.47**	**0.02**	**1.11**	**0.30**

Max Daily

	VOC	NOx	CO	SO2	PM10 Total	PM2.5 Total
Mobile	0.55	0.61	5.20	0.01	1.10	0.29
Area	0.74	0.01	0.38	0.01	0.01	0.01
Energy	0.01	0.16	0.14	0.01	0.01	0.01
Total	**1.30**	**0.77**	**5.72**	**0.02**	**1.12**	**0.31**
Regional Thresholds (lb/day)	**55**	**55**	**550**	**150**	**150**	**55**
Exceeds Thresholds?	No	No	No	No	No	No

Localized Operational Emissions (pounds/day) On-site Only

Max Daily

	VOC	NOx	CO	SO2	PM10 Total	PM2.5 Total
Mobile	0.42	0.12	0.88	0.01	0.02	0.01
Area	0.74	0.01	0.38	0.01	0.01	0.01
Energy	0.01	0.16	0.14	0.01	0.01	0.01
Total	**1.17**	**0.29**	**1.40**	**0.02**	**0.04**	**0.03**
LSTs (lb/day)	**N/A**	**371**	**1,965**	**N/A**	**4**	**2**
Exceeds Thresholds?	No	No	No	No	No	No

GHG Emissions Inventory

Proposed Project Buildout

Construction[1]

Totals

	$MTCO_2e$	%
Year 2024	351	73%
Year 2025	130	27%
Total Construction	**481**	100%
Total 30-Year Amortization[2]	**16**	

Notes

1 CalEEMod, Version 2022.1

2 Total construction emissions are amortized over 30 years per SCAQMD methodology; SCAQMD. 2009, November 19. Greenhouse Gases (GHG) CEQA Significance Thresholds Working Group Meeting 14. http://www.aqmd.gov/docs/default-source/ceqa/handbook/greenhouse-gases-(ghg)-ceqa-significance-thresholds/year-2008-2009/ghg-meeting-14/ghg-meeting-14-main-presentation.pdf?sfvrsn=2.

Operations[1]

	$MTCO_2e$/Year[2] Operations	%
Mobile	200.00	53%
Area	0.18	0%
Energy	131.00	35%
Water	24.70	7%
Solid Waste	2.75	1%
Refrigerants	0	0%
30-Year Construction Amortization	16.03	4%
Total	**375**	100%
South Coast AQMD Bright-Line Screening Threshold	**3,000**	
Exceed Threshold?	**No**	

Notes

1 CalEEMod, Version 2022.1

2 $MTCO_2e$=metric tons of carbon dioxide equivalent.

Appendix 1

Project Development Plans

WILDOMAR MASTER PLAN

27 ACRE PARK LAND VISIONING

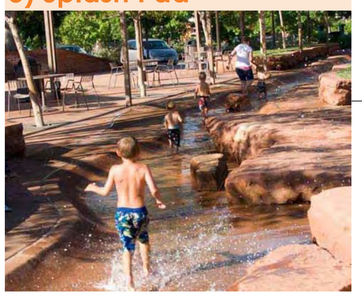
1) Bike Trails & Courses



2) Fire Station



3) Splash Pad

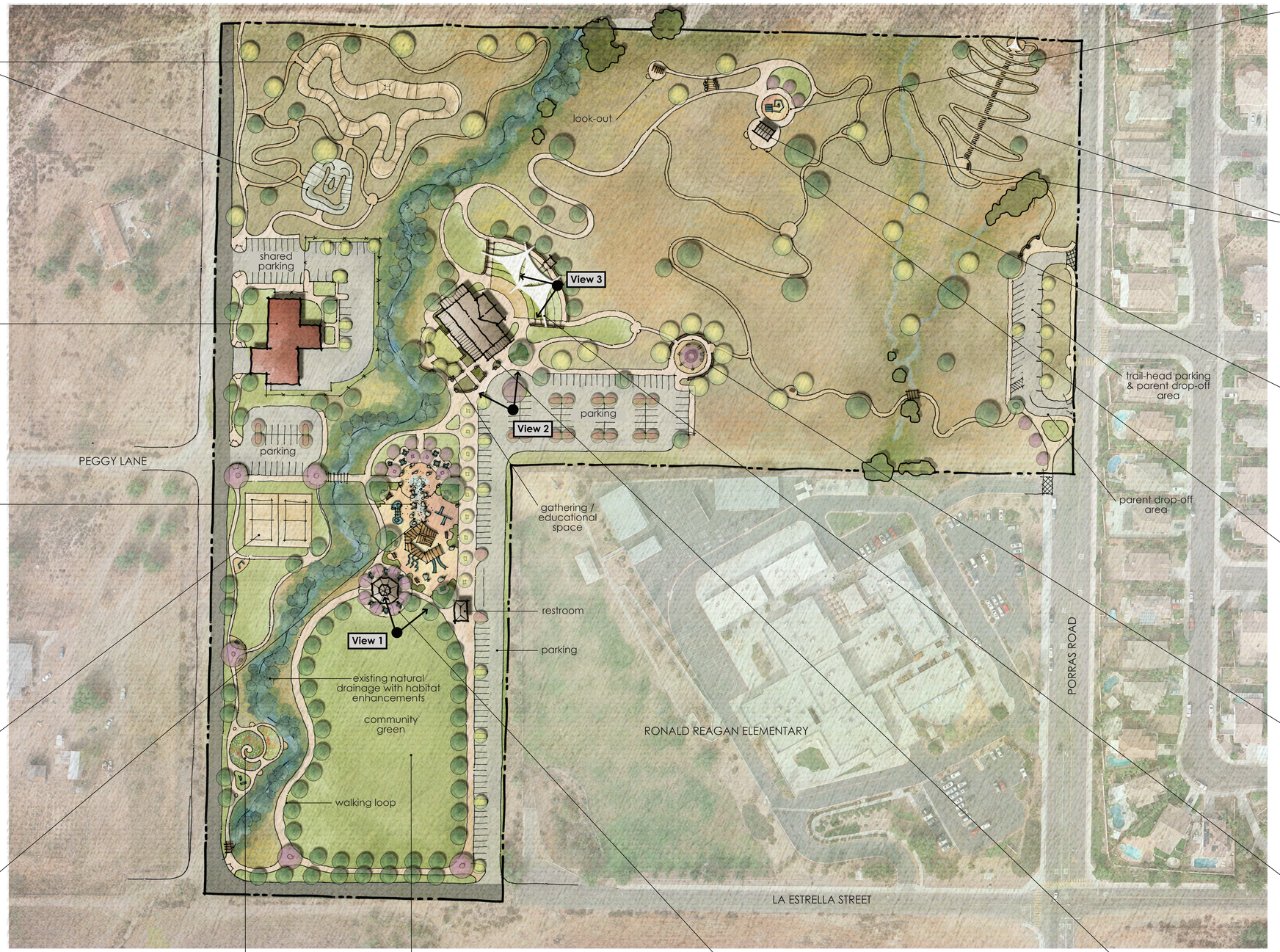


4) Volleyball Courts



5) Adventure/Nature Play





6) Demonstration Garden



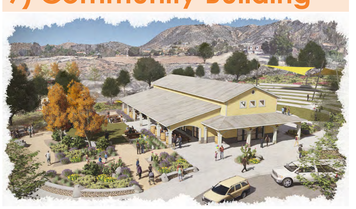
7) Community Green



8) Picnic Pavilion



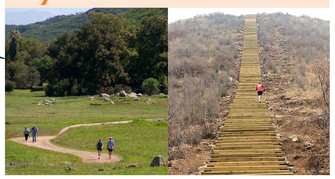
9) Community Building



15) Hill-top Play



14) Trails



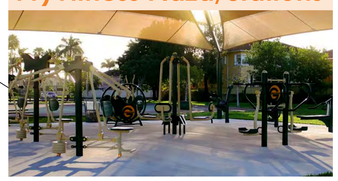
13) Shade Structure/Sails



12) Educational Signage



11) Fitness Plaza/Stations



10) Amphitheater



APRIL 19, 2019

0' 30' 60' 120' 180'

SCALE 1" = 60'

CITY OF WILDOMAR Est. 1886 Inc. 2008 Tradition · Opportunity · Progress

rrm design group

WILDOMAR

27 ACRE PARK LAND VISIONING

APRIL 19, 2019



WILDOMAR

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WILDOMAR

27 ACRE PARK LAND VISIONING

APRIL 19, 2019

VIEW 3



CITY OF WILDOMAR

27 ACRE PARK

Adjacent to 35445 Wildomar Trails Rd, Wildomar, CA 92595

PROJECT DIRECTORY

OWNER
City of Wildomar
23873 Clinton Keith Rd., Suite 201 — Phone: 951.677.7751
Wildomar, CA — Fax:
Dan York, Assistant City Manager

LANDSCAPE ARCHITECT / CIVIL ENGINEER
RRM Design Group
32332 Camino Capistrano, Suite 205 — Phone: (949) 361-7950
San Juan Capistrano, CA 92675 — Fax: (949) 361-7955
Amanda Seibel, Project Manager

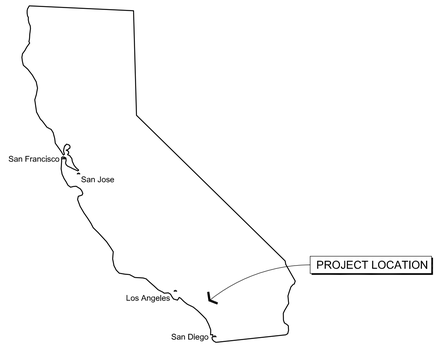
ELECTRICAL ENGINEER
P2S Engineers
500 East Spring Street, 8th floor — Phone: 562-467-2999
Long Beach, CA 90815-5218 — Fax:
Wes McKean, Associate Principal

BIKE PARK DESIGNER
Wormhoudt Inc.
849 Almar Avenue Suite 280 — Phone: 831-426-8424
Santa Cruz, CA 95060 — Fax:
Zachary Wormhoudt, Principal Landscape Architect

GEOTECHNICAL AND ENVIRONMENTAL SCIENCES CONSULTANTS
NINYO AND MOORE
475 Goddard, Suite 200 — Phone: 949.753.7070 (x12321)
Irvine, California 92618 — Fax: 949.753.7071
Michael Putt, Principal Geologist

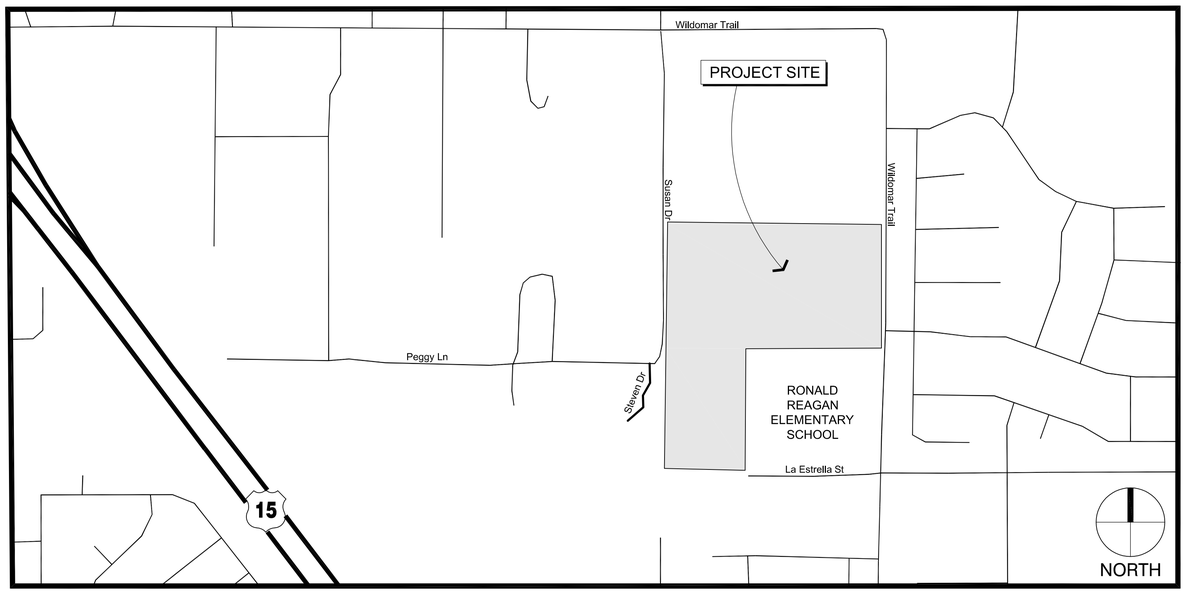
PROJECT DESCRIPTION

27 Acre Park is a neighborhood park with amenities including bike trails and courses, a fire station, splash pad, volleyball courts, adventure and nature play, gardens, community green, picnic pavilion, community building, amphitheater, fitness plaza, and trails.



STATE OF CALIFORNIA

CONTRACTOR MUST POSSESS A VALID CALIFORNIA CLASS 'A' OR 'B' LICENSE.



LOCATION MAP

NOT TO SCALE

PARK RENDERING



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CS104	CIVIL CONSTRUCTION PLAN
CS-105	CIVIL CONSTRUCTION PLAN
CS-106	CIVIL CONSTRUCTION PLAN
CS-107	CIVIL CONSTRUCTION PLAN
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CG-107	GRADING & DRAINAGE PLAN
CG-108	GRADING & DRAINAGE PLAN
LC-101	CONSTRUCTION PLAN
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LC-104	CONSTRUCTION PLAN
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LC-502	CONSTRUCTION DETAILS
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BP-6.2	BIKEPARK DETAILS
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E.02	SCHEDULES
E1.0	OVERALL SITE PLAN
E2.0	SITE POWER AND LIGHTING PLAN
E3.0	DETAILS
E3.0	TITLE 24 ENERGY COMPLIANCE FORMS - next submittal

DIG ALERT

DIAL TOLL FREE

811

AT LEAST 2 DAYS BEFORE YOU DIG

JUNE 7, 2022

TITLE SHEET

rrm design group

NOTE:
WORK CONTAINED WITHIN THESE PLANS SHALL NOT COMMENCE UNTIL AN ENCROACHMENT PERMIT AND/OR A GRADING PERMIT HAS BEEN ISSUED.

The private engineer signing these plans is responsible for assuring the accuracy and acceptability of the design hereon. In the event of discrepancies arising after City acceptance or during construction, the private engineer shall be responsible for determining an acceptable solution and revising the plans for acceptance by the City.

MARK	BY	DATE	REVISIONS	APPR.	DATE
ENGINEER				CITY	

CITY OF WILDOMAR
ACCEPTED BY:
Date:
Daniel A. York, Director of Public Works/ City Engineer, PE 43212
ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675
PREPARED BY:
R.C.E. No. EXP.

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____
THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)
SCALE: H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK

SHEET No.
G001
#

N:\1000\1064-01-RC17-27-Acre-Park\Planning\G.01 75% Construction Drawings\AUTOCAD\G001 TITLE SHEET.dwg, G001, Jun 07, 2022 9:05am, aseabolt

GENERAL NOTES

1. NO CONSTRUCTION SHALL BE STARTED WITHOUT PLANS APPROVED BY THE CITY ENGINEERING DEPARTMENT. THE CITY ENGINEER SHALL BE NOTIFIED AT LEAST TWENTY-FOUR HOURS PRIOR TO STARTING OF CONSTRUCTION. ANY CONSTRUCTION DONE WITHOUT APPROVED PLANS OR PRIOR NOTIFICATION TO THE CITY ENGINEER WILL BE REJECTED AND WILL BE AT THE CONTRACTOR'S AND/OR OWNER'S RISK.
2. A PRE-CONSTRUCTION MEETING SHALL BE COORDINATED BY THE OWNER/DEVELOPER OR CONTRACTOR AND SHALL INCLUDE PERTINENT CITY STAFF. AS A MINIMUM, THE ASSIGNED BUILDING INSPECTOR, PUBLIC WORKS INSPECTOR, NATURAL RESOURCE MANAGER, AND CONTRACT PLANNER SHALL BE INCLUDED IN THIS MEETING TO DISCUSS THE LIMIT OF PUBLIC AND PRIVATE IMPROVEMENTS AND THE CORRESPONDING INSPECTION RESPONSIBILITIES.
3. ALL CONSTRUCTION WORK AND INSTALLATIONS SHALL CONFORM TO THE MOST CURRENT (AUGUST 2020) CITY OF SAN LUIS OBISPO STANDARDS AND SPECIFICATIONS, AND ALL WORK SHALL BE SUBJECT TO THE APPROVAL OF THE CITY ENGINEER.
4. ALL GRADING SHALL BE DONE IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE SOILS ENGINEERING REPORT PREPARED BY: NINYO & MOORE GEOTECHNICAL & ENVIRONMENTAL CONSULTANTS, DATED MARCH 26, 2021; CONTACT PERSON: DANIEL B. CHU, PE.
5. RECORD PLANS ARE TO BE PREPARED AFTER CONSTRUCTION IS COMPLETED. THE CIVIL ENGINEER CERTIFYING THE IMPROVEMENTS AND PREPARING THE RECORD PLANS SHALL BE PRESENT WHEN THE FINAL INSPECTION IS MADE.
6. AN INSPECTION AGREEMENT IS REQUIRED PRIOR TO THE START OF CONSTRUCTION.
7. FOR ANY PUBLIC IMPROVEMENT TO BE MAINTAINED BY THE CITY, IF ENVIRONMENTAL PERMITS FROM THE U.S. ARMY CORPS OF ENGINEERS, THE CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD/STATE, OR THE CALIFORNIA DEPARTMENT OF FISH & GAME ARE REQUIRED, THE DEVELOPER SHALL EITHER SUBMIT A COPY OF ALL SUCH COMPLETED PERMITS TO THE CITY DEPARTMENT OF PUBLIC WORKS OR DOCUMENT THAT THE REGULATORY AGENCIES DETERMINED THAT SAID PERMIT IS NOT REQUIRED; PRIOR TO TO ACCEPTANCE OF THE COMPLETED IMPROVEMENTS FOR CITY MAINTENANCE AND RELEASE OF IMPROVEMENT SECURITY. ANY MITIGATION MONITORING REQUIRED BY SAID PERMIT WILL REMAIN THE RESPONSIBILITY OF THE DEVELOPER.
8. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATION OF ALL EXISTING UTILITIES AND IMPROVEMENTS PRIOR TO START OF CONSTRUCTION. EXISTING UTILITIES AND IMPROVEMENTS SHOWN ON THE CONSTRUCTION PLANS ARE FROM RECORD SOURCES AND WERE SHOWN FOR DESIGN PURPOSES ONLY.
9. ALL UTILITY COMPANIES MUST BE NOTIFIED PRIOR TO THE START OF CONSTRUCTION BY THE CONTRACTOR.
10. CONTRACTOR TO TELEPHONE UNDERGROUND SERVICE ALERT (USA) TOLL FREE AT 811 A MINIMUM OF FORTY-EIGHT WORKING HOURS PRIOR TO THE START OF CONSTRUCTION. FOR BEST RESPONSE, PROVIDE AS MUCH NOTICE AS POSSIBLE, UP TO TEN WORKING DAYS.
11. CONSTRUCTION CONTRACTOR SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR LOCATING OR HAVING LOCATED ALL UNDERGROUND UTILITIES AND RELATED FACILITIES AND FOR PROTECTING SAME DURING THE COURSE OF CONSTRUCTION. ALL UTILITIES THAT ARE NOT A MEMBER OF USA MUST ALSO BE NOTED.
12. A CITY ENCROACHMENT PERMIT IS REQUIRED FOR ALL WORK DONE WITHIN THE CITY RIGHT-OF-WAY. WORK REQUIRING AN ENCROACHMENT PERMIT INCLUDES BUT IS NOT LIMITED TO DEMOLITIONS, UTILITIES, WATER, SEWER, AND FIRE SERVICE LATERALS, CURB, GUTTER, AND SIDEWALK, DRIVEWAY APPROACHES, SIDEWALK UNDERDRAINS, STORM DRAIN IMPROVEMENTS, STREET TREE PLANTING OR PRUNING, CURB RAMPS, STREET PAVING, AND PEDESTRIAN PROTECTION OR CONSTRUCTION STAGING IN THE RIGHT-OF-WAY. ALL WORK LOCATED WITHIN THE PUBLIC RIGHT-OF-WAY OR WITHIN THE JURISDICTION OF THE CITY UTILITIES AND PUBLIC WORKS DEPARTMENTS SHALL COMPLY WITH THE MOST CURRENT EDITION OF THE ENGINEERING STANDARDS AND STANDARD SPECIFICATIONS. THE CURRENT ADOPTED STANDARDS ARE DATED AUGUST 2020.
13. CONTACT PUBLIC WORKS INSPECTION HOTLINE AT 781-7554 WITH AT LEAST A 48 HOUR NOTICE FOR ANY REQUIRED ENCROACHMENT PERMIT INSPECTIONS OR FINAL INSPECTIONS.
14. THE CONTRACTOR SHALL PROVIDE A LEGIBLE AND COMPLETE SET OF PLANS IDENTIFYING ALL MODIFICATIONS MADE DURING CONSTRUCTION TO THE DESIGN ENGINEER FOR THE RECORD DRAWINGS.
15. ANY PROPOSED DEVIATIONS FROM THE PLANS MUST BE SUBMITTED TO THE DESIGN ENGINEER FOR REVIEW AND APPROVAL, INCLUDING FIELD REVISIONS REQUESTED BY THE CITY INSPECTOR.
16. THE DESIGN OF THE SURFACE IMPROVEMENTS IS BASED ON THE CITY'S RECORD INFORMATION (SURVEYS AND DRAWINGS), IMMEDIATELY AFTER THE CONSTRUCTION CONTRACT IS AWARDED, THE CONTRACTOR SHALL VERIFY THE RELATIVE ELEVATIONS AS SPECIFIED ON THESE PLANS AND NOTIFY THE DESIGN ENGINEER. THE CONSTRUCTION DRAWINGS ELEVATIONS WILL THEN BE MODIFIED ACCORDINGLY, AND A REVISED SET FURNISHED TO THE CONTRACTOR. THE CONTRACTOR WILL BE HELD RESPONSIBLE FOR ANY REQUIRED REWORK IF CONSTRUCTION BEGINS WITHOUT VERIFYING THE SPECIFIED ELEVATIONS AND NOTIFYING THE DESIGN ENGINEER.
17. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OR PROPER RESETTING OF ALL EXISTING MONUMENTS AND OTHER SURVEY MARKERS. ANY SURVEY MONUMENTS DESTROYED BY THE CONTRACTOR SHALL BE REPLACED IN ACCORDANCE WITH THE STATE LAND SURVEYORS ACT AT THE CONTRACTOR'S EXPENSE.
18. ALL PROPERTY CORNER MONUMENTS SHALL BE IN PLACE AND IDENTIFIED AT THE TIME OF THE FOUNDATION INSPECTION REQUEST.
19. PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL SUBMIT AND OBTAIN APPROVAL OF A PEDESTRIAN PROTECTION PLAN IN CONFORMANCE WITH THE CALIFORNIA BUILDING CODE.
20. CONTRACTOR TO SHALL PREVENT SOIL FROM WASHING ONTO THE SIDEWALK BY EITHER INSTALLING A HEADER BOARD, WALL, BERM, OR PROVIDING A TWO FOOT WIDE LEVEL AREA.
21. A COMPACTION REPORT SHALL BE PROVIDED BY A SOILS ENGINEER STATING THAT THE BASE AND SUBGRADE WERE PREPARED IN ACCORDANCE WITH THE PROJECT SOILS REPORT OR THE CITY PARKING AND DRIVEWAY STANDARDS, 95% MINIMUM COMPACTION.
22. IF DE-WATERING IS REQUIRED, A LOW THREAT DISCHARGE PERMIT FROM CITY ENVIRONMENTAL COMPLIANCE MAY BE REQUIRED.
23. CONTRACTOR SHALL PROVIDE A TRAFFIC AND PEDESTRIAN CONTROL PLAN SHALL BE SUBMITTED TO THE PUBLIC WORKS DEPARTMENT FOR REVIEW AND APPROVAL PRIOR TO ENCROACHMENT PERMIT ISSUANCE.
24. THE CITY INSPECTOR ACTING ON BEHALF OF THE CITY DEPARTMENT OF PUBLIC WORKS MAY REQUIRE REVISIONS IN THE PLANS TO SOLVE UNFORSEEN PROBLEMS THAT MAY ARISE IN THE FIELD. REVISIONS SHALL BE SUBJECT TO THE APPROVAL OF THE DEVELOPER'S ENGINEER.
25. HYDROSEEDING SHALL BE PLACED ON ALL DISTURBED SURFACES OTHER THAN PAVED OR GRAVEL SURFACES, PRIOR TO FINAL INSPECTION. SEED MIX SHALL BE SPECIFIED BY CITY BIOLOGIST.
26. TEMPORARY EROSION CONTROL DEVICES SHALL BE ON SITE DURING CONSTRUCTION ACTIVITY TO BE IMPLEMENTED PRIOR TO A PREDICTED RAIN EVENT OF 50% PROBABILITY OR GREATER
27. ANY SECTIONS OF DAMAGED OR DISPLACED CURB, GUTTER & SIDEWALK OR DRIVEWAY APPROACH SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE PUBLIC WORKS DIRECTOR
28. ALL STORM WATER EROSION CONTROL AND SEDIMENT CONTROL DEVICES / MEASURES (I.E. BMPS) SHALL BE IN PLACE THROUGHOUT THE YEAR DURING GROUND DISTURBING ACTIVITIES.
29. DIGITAL DRAWINGS OF HORIZONTAL CONTROL PROVIDED TO SURVEY FOR PURPOSE OF CONSTRUCTION
30. THE PUBLIC IMPROVEMENTS SHALL BE SUBSTANTIALLY COMPLETE TO THE SATISFACTION OF THE PUBLIC WORKS DIRECTOR PRIOR TO FINAL INSPECTION APPROVALS AND/OR OCCUPANCY OF ANY BUILDING.
31. "RECORD" DRAWINGS OR "AS-BUILT" PLANS ARE REQUIRED FOR ALL WORK WITHIN THE PUBLIC RIGHT-OF- WAY OR WITHIN CITY EASEMENTS AT THE COMPLETION OF THE PROJECT PER CITY STANDARDS AND CITY STANDARD SPECIFICATIONS. THE RECORD DRAWINGS SHALL BE RECEIVED AND ACCEPTED BY THE CITY PRIOR TO FINAL INSPECTION APPROVALS AND/OR OCCUPANCY OF ANY BUILDING.
32. STORMWATER AND DRAINAGE SYSTEM CERTIFICATION IS REQUIRED FROM THE ENGINEER OF RECORD PRIOR TO FINAL INSPECTION APPROVALS, THE ENGINEER SHALL CERTIFY THAT THE DRAINAGE AND STORMWATER SYSTEM COMPONENTS HAVE BEEN INSPECTED AND ARE IN GENERAL CONFORMANCE WITH THE DRAINAGE REPORT, SYSTEM DESIGN, AND THE APPROVED PLANS, INCLUDING ALL FINAL ELEVATIONS, COMPONENT SIZING, DETENTION BASINS, PARKING LOT DETENTION CURB ELEVATIONS, DRAINAGE PIPING, INLETS, WEIR ELEVATIONS, AND ORIFICES.

UTILITY NOTES

1. UTILITIES SHOWN ARE ACCURATE TO THE EXTENT OF AVAILABLE RECORDS AND KNOWLEDGE. THE CONTRACTOR HAS THE RESPONSIBILITY TO VERIFY THE LOCATION OF EXISTING UNDERGROUND UTILITIES AND TO NOTIFY UTILITY COMPANIES WHEN WORKING IN THEIR PROXIMITY. PRIOR TO COMMENCING CONSTRUCTION, THE CONTRACTOR SHALL POTHOLE TO VERIFY ALL EXISTING UTILITY POINTS OF CONNECTION AND ELEVATIONS. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF RECORD IF ANY DISCREPANCIES EXIST BETWEEN THE PLANS AND FIELD CONDITIONS PERTAINING TO MATERIALS, ELEVATIONS, LOCATIONS, ETC., PRIOR TO CONTINUING WORK.
2. THE ENGINEERED DRY UTILITY PLANS WILL BE A DEFERRED SUBMITTAL ITEM. THE ENGINEERED DRY UTILITY PLANS SHALL BE SUBMITTED TO THE ENGINEER OF RECORD TO REVIEW FOR CONFORMANCE WITH THE APPROVED PLANS. THE DEFERRED SUBMITTAL ITEMS SHALL BE FORWARDED TO THE CITY FOR REVIEW AND APPROVAL PRIOR TO COMMENCING ANY ON-SITE OF OFF-SITE UTILITY CONSTRUCTION.
3. ALL WATER VALVES THAT ARE DEEPER THAN 4' SHALL BE A EQUIPPED WITH A STEEL VALVE STEM EXTENSION THAT WILL ALLOW VALVE OPERATION WITH STANDARD LENGTH VALVE KEY. VALVE OPERATING NUTS SHALL BE BETWEEN 2' TO 4' BELOW GRADE. THE STEEL VALVE STEM EXTENSION SHALL BE STEEL ONLY BY PIPE LINE PRODUCTS OR APPROVED EQUAL
4. THE DRY UTILITY SERVICE LINES AND BOXES SHOWN IN THESE PLANS ARE SCHEMATIC AND BASED ON PROVIDED PLANS FROM THE UTILITY PROVIDER. THE CONTRACTOR IS REQUIRED TO OBTAIN THE FINAL PLANS FROM THE UTILITY PROVIDER AND VERIFY THE FINAL ALIGNMENT PER THEIR APPROVED PLANS PRIOR TO CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR ROUTING THE SERVICE WIRE THROUGH THE CONDUIT RUNS TO PROVIDE SERVICE TO THE SHOWN EQUIPMENT.

GRADING NOTES

1. ALL GRADING SHALL BE IN CONFORMANCE WITH THE CITY OF WILDOMAR GRADING ORDINANCES, THE STANDARDS AND REQUIREMENTS PERTAINING THERETO, THIS PLAN, AND THE RECOMMENDATIONS AND REQUIREMENTS OF THE SUPERVISING SOILS ENGINEER.
2. ALL EXPORT MATERIAL SHALL BE DISPOSED OF AND SPREAD WITHIN THE OVERALL LIMITS OF THE 27 ACRE WILDOMAR PARK DEVELOPMENT.
3. DUST CONTROL MEASURES SHALL BE IMPLEMENTED IN ACCORDANCE WITH CITY GRADING ORDINANCE AND COUNTY APCD REQUIREMENTS.
4. CONSTRUCTION CONTRACTOR SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR PROTECTION OF PUBLIC AND PRIVATE PROPERTY ADJACENT TO THE JOB SITE AND THAT HE/SHE SHALL AT HIS/HER EXPENSE, REPAIR OR REPLACE TO ORIGINAL CONDITION ALL EXISTING IMPROVEMENTS WITHIN OR ADJACENT TO THE JOB SITE WHICH ARE DESIGNATED FOR REMOVAL AND WHICH ARE DAMAGED OR REMOVED AS A RESULT OF HIS/HER OPERATIONS.
5. NO CUT OR FILL SLOPES WILL BE CONSTRUCTED STEEPER THAN TWO HORIZONTAL TO ONE VERTICAL (2:1), UNLESS OTHERWISE APPROVED BY THE SOILS ENGINEER.
6. MINIMUM DRAINAGE GRADIENT OF 5% IS REQUIRED FOR A MINIMUM OF10' AWAY FROM THE BUILDING PAD/FOUNDATION IN ACCORDANCE WITH THE BUILDING CODES FOR LANDSCAPED AREAS ADJACENT TO BUILDINGS (SEE CBC SECTION 1804.3)
7. ALL SURFACE AND SUBSURFACE DRAINAGE SYSTEMS DESIGNED AT LESS THAN 2% SHALL HAVE FINAL GRADIENTS CERTIFIED BY A LICENSED SURVEYOR OR ENGINEER PRIOR TO FINAL INSPECTION.
8. SOILS TESTS SHALL BE DONE IN ACCORDANCE WITH THE CITY STANDARDS AND SPECIFICATIONS SECTION 6-3.01 AND 6-3.03. ALL TESTS MUST BE MADE WITHIN 15 DAYS PRIOR TO PLACING THE MATERIAL. THE TEST RESULTS SHALL CLEARLY INDICATE THE LOCATION AND SOURCE OF THE MATERIAL.
9. COMPACTION TESTS SHALL BE MADE ON SUBGRADE MATERIAL AND MATERIAL AS SPECIFIED BY THE ENGINEER. SAID TESTS SHALL BE MADE PRIOR TO THE PLACING OF THE NEXT MATERIAL.GRADING AND COMPACTIONS REQUIREMENTS SHOULD BE AS PER THE RECOMMENDATIONS OF THE SOILS ENGINEER REPORT AND/OR COUNTY OF RIVERSIDE STANDARDS.
10. SUBGRADE MATERIAL SHALL BE COMPACTED TO A RELATIVE COMPACTION OF 95% INTHE ZONE BETWEEN FINISHED SUBGRADE ELEVATION AND ONE FOOT BELOW. ALL MATERIAL IN FILL SECTIONS BELOW THE ZONE MENTIONED ABOVE SHALL BE COMPACTED TO 90% RELATIVE COMPACTION.
11. FINAL REPORTS SHALL BE REQUIRED IN ACCORDANCE WITH CHAPTER 18 OF THE CBC
12. DURING CONSTRUCTION/GROUND DISTURBING ACTIVITIES, THE APPLICANT SHALL IMPLEMENT THE FOLLOWING PARTICULATE [DUST] CONTROL MEASURES, THESE MEASURES SHALL BE SHOWN ON THE GRADING AND BUILDING PLANS. IN ADDITION, THE CONTRACTOR OR BUILDER SHALL DESIGNATE A PERSON OR PERSONS TO MONITOR THE DUST CONTROL PROGRAM AND TO ORDER INCREASED WATERING AS NECESSARY, TO PREVENT TRANSPORT OF DUST OFF SITE. THEIR DUTIES SHALL INCLUDE HOLIDAY AND WEEKEND PERIODS WHEN WORK MAY NOT BE IN PROGRESS. THE NAME AND TELEPHONE NUMBER OF SUCH PERSONS SHALL BE PROVIDED TO THE APCD PRIOR TO COMMENCEMENT OF CONSTRUCTION.

    A. USE OF WATER TRUCKS OR SPRINKLER SYSTEMS IN SUFFICIENT QUANTITIES TO PREVENT AIRBORNE DUST FROM LEAVING THE SITE. INCREASED WATERING FREQUENCY WOULD BE REQUIRED WHENEVER WIND SPEEDS EXCEED 15 MPH. RECLAIMED (NON POTABLE) WATER SHALL BE USED WHENEVER POSSIBLE.
13. CONSISTENT WITH THE ARCHAEOLOGICAL PRESERVATION PROGRAM GUIDELINES, A QUALIFIED ARCHAEOLOGIST SITE MONITOR SHALL BE PRESENT DURING SITE DISTURBANCE ACTIVITIES ASSOCIATED WITH THE CONSTRUCTION PROJECT. IF EXCAVATIONS ENCOUNTER SIGNIFICANT PALEONTOLOGICAL RESOURCES, ARCHAEOLOGICAL RESOURCES OR CULTURAL MATERIALS, THEN CONSTRUCTION ACTIVITIES WHICH MAY AFFECT THEM SHALL CEASE UNTIL THE EXTENT OF THE RESOURCE IS DETERMINED AND APPROPRIATE PROTECTIVE MEASURES ARE APPROVED BY THE COMMUNITY DEVELOPMENT DIRECTOR. THE COMMUNITY DEVELOPMENT DIRECTOR SHALL BE NOTIFIED OF THE EXTENT AND LOCATION OF DISCOVERED MATERIALS SO THAT THEY MAY BE RECORDED BY A QUALIFIED ARCHAEOLOGIST. IF PRE-HISTORIC NATIVE AMERICAN ARTIFACTS ARE ENCOUNTERED, A NATIVE AMERICAN MONITOR SHOULD BE CALLED IN TO WORK WITH THE ARCHAEOLOGIST TO DOCUMENT AND REMOVE THE ITEMS. DISPOSITIONS OF ARTIFACTS SHALL COMPLY WITH STATE AND FEDERAL LAWS. ARCHAEOLOGICAL OBSERVATION TO BE PROVIDED BY: APPLIED EARTHWORKS, ERIN ENRIGHT (805) 594-1590 .
14. ALL DISTURBED SURFACES SLOPED FOUR HORIZONTAL TO ONE VERTICAL (4:1) AND GREATER AND AREAS USED TO CONVEY CONCENTRATED DRAINAGE SHALL BE PREPARED AND MAINTAINED TO CONTROL EROSION BY EFFECTIVE PLANTING TO BE COMPLETED NO LATER THAN 30 DAYS PRIOR TO A REQUEST FOR FINAL INSPECTION APPROVALS.
15. ALL ACTIVITIES ASSOCIATED WITH CONSTRUCTION AND OPERATION FOR THE SUBDIVISION MAP SHALL COMPLY AT ALL TIMES WITH ALL CURRENT APCD RULES AND REGULATIONS AS APPLICABLE, INCLUDING BUT NOT LIMITED TO PM-10, NOx EMISSIONS, BEST AVAILABLE CONTROL TECHNOLOGIES, CONSTRUCTION ACTIVITY MANAGEMENT PLANS, AND PHASING TECHNIQUES.
16. RECYCLED WATER IS AVAILABLE FOR USE FOR DUST SUPPRESSION AND OTHER GRADING ACTIVITIES THROUGH A CONSTRUCTION WATER PERMIT. PLEASE CONTACT THE WATER RESOURCES PROGRAM MANAGER FOR INFORMATION ON THIS PERMIT (805-781-7217), A TEMPORARY METER CAN BE OBTAINED FROM THE UTILITIES DEPARTMENT FOR GRADING OPERATIONS USING METERED WATER FROM THE RECYCLED WATER SYSTEM.
17. A FIRE DEPARTMENT PERMIT IS REQUIRED IF FUEL IS STORED ON-SITE.
18. TRACKING ONTO THE PUBLIC RIGHT-OF-WAY SHALL BE MINIMIZED. THE ADJOINING STREET AND SIDEWALK SHALL BE CLEANED BY SWEEPING TO REMOVE DIRT, DUST, MUD, AND CONSTRUCTION. DEBRIS AT THE END OF EACH WORKING DAY.

APPROXIMATE EARTH QUANTITIES

PRELIMINARY GRADING CUT: 31,000 CY cu yd
PRELIMINARY GRADING FILL: 31,000 CY cu yd
PRELIMINARY GRADING NET: 0

AREA OF DISTURBANCE: 525,445 SF

THE RAW EARTHWORK QUANTITIES SHOWN HEREON REPRESENT THE ESTIMATED VOLUMETRIC DIFFERENCE BETWEEN THE PROPOSED ROUGH GRADE AND THE LIMITED TOPOGRAPHIC EXISTING GRADES. THESE ESTIMATES DO NOT MAKE CONSIDERATIONS FOR LOSSES OR BULKING DUE TO: SHRINKAGE, SOIL AMENDMENTS, STABILIZATION, CONSTRUCTION TECHNIQUE, FOOTING & TRENCHING SPOILS, ETC.. THESE, IN ADDITION TO ACTUAL FIELD CONDITIONS AND THE FINAL RECOMMENDATIONS OF THE SOILS ENGINEER, MAY SIGNIFICANTLY EFFECT THE FINAL IMPORT/EXPORT QUANTITIES.

CONTRACTOR IS RESPONSIBLE FOR ADJUSTMENTS TO SLOPE HINGE POINTS IN ORDER TO PROVIDE GRADED PAD AREA ADJACENT TO PATHS WALKWAYS, AND ROADS FOR LOT UTILITY BOXES, TRANSFORMERS, AND ABOVE GROUND UTILITY INFRASTRUCTURE.

ABBREVIATIONS

AC	ASPHALT
AP	ANGLE POINT
BCR	BEGIN CURVE
BW	BACK OF WALK
CB	CATCH BASIN
CL	CENTERLINE
CMP	CORRUGATED METAL PIPE
CONC	CONCRETE
DIP	DUCTILE IRON PIPE
EX	EXISTING
EL	ELEVATION
FF	FINISHED FLOOR
FG	FINISHED GRADE
FL	FLOWLINE
FS	FINISHED SURFACE
FP	FINISHED PAD
GFF	GARAGE FINISHED FLOOR
IPS	IRON PIPE SIZE
JT	JOINT TRENTH
PL	PROPERTY LINE
PCL	PARCEL
PCC	PORLAND CEMENT CONCRETE
POC	POINT ON CURVE
PRC	POINT OF REVERSE CURVE
ROW	RIGHT OF WAY
RW	RECYCLED WATER
SFM	SEWER FORCE MAIN
SL	STREET LIGHT SERVICE LATERAL
SS	SANITARY SEWER
TBM	TEMPORARY BENCHMARK
TC	TOP OF CURB
TF	TOP OF FOOTING
TG	TOP OF GRATE
TYP	TYPICAL
TW	TOP OF WALL
UNO	UNLESS NOTED OTHERWISE
WSE	WATER SURFACE ELEVATION
FS LAT	FIRE SERVICE LATERAL
W	WATER
SDDI	STORM DRAIN DRAIN INLET
FLCP	FIBER LINED CONCRETE PIPE

DEMOLITION NOTES

1. THIS DEMOLITION PLAN WAS PREPARED FOR THE CONVENIENCE OF THE CONTRACTOR. THE ARCHITECT AND THE ENGINEER DO NOT REPRESENT THAT ALL ITEMS WHICH MAY REQUIRE DEMOLITION HAVE BEEN SHOWN. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CAREFULLY EXAMINE THE SITE AND DETERMINE WHAT MAY BE REQUIRED FOR THE PROPER EXECUTION AND COMPLETION OF THE WORK.
2. DEMOLITION WORK AND ABANDONMENT SHALL CONFORM TO THE LATEST VERSION OF THE UNIFORM BUILDING CODE, TITLE 24, AND ALL WORK SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER OF RECORD.
3. NO DEMOLITION SHALL BE STARTED WITHOUT APPROVED PLANS. THE OWNER SHALL BE NOTIFIED AT LEAST 24 HOURS PRIOR TO STARTING DEMOLITION.
4. THE PLANS DO NOT AUTHORIZE SITE DISTURBANCE BEYOND THE LIMITS AS REPRESENTED ON THESE PLANS UNLESS OTHERWISE NOTED.
5. THE CONTRACTOR SHALL REPAIR AND/OR REPLACE ALL ITEMS DAMAGED DURING DEMOLITION AND CONSTRUCTION TO ITS ORIGINAL CONDITION OR TO THE SATISFACTION OF THE CITY.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER STORAGE OF ANY ITEMS TO BE RELOCATED.
7. ALL ITEMS ARE THE PROPERTY OF THE OWNER. THE CONTRACTOR SHALL SALVAGE ANY ITEMS AT THE REQUEST OF THE OWNER.
8. ALL DEBRIS FROM THE DEMOLITION PROCESS SHALL BE REMOVED FROM THE SITE TO AN APPROVED DUMP AT THE CONTRACTOR'S EXPENSE UNLESS OTHERWISE NOTED.
9. ALL HAZARDOUS MATERIALS SHALL BE REMOVED PRIOR TO ANY DEMOLITION OR ACTIVITY WHICH WOULD DISTURB THAT MATERIAL BY A LICENSED ABATEMENT CONTRACTOR.
10. IF ASBESTOS IS FOUND IN THE EXISTING STRUCTURES TO BE DEMOLISHED, THEN ASBESTOS MUST BE REMOVED IN ACCORDANCE WITH APPLICABLE CITY, COUNTY, STATE AND FEDERAL GUIDELINES OR REQUIREMENTS. REMOVAL OF ASBESTOS MATERIAL SHALL BE COMPLETED BY A CONTRACTOR LICENSED TO HANDLE ASBESTOS MATERIAL.
11. ALL STREETS, ALLEYS, VEHICULAR WAYS, SIDEWALKS, AND HAUL ROUTES SHALL BE KEPT CLEAN AND CLEAR OF DEBRIS, DIRT AND DUST IN A MANNER ACCEPTABLE TO THE CITY. AT A MINIMUM, THESE AREAS SHALL BE CLEANED AT THE END OF EACH WORK DAY. FAILURE TO DO SO WILL RESULT IN A "STOP WORK" NOTICE. SAID NOTICE WILL NOT BE RELEASED UNTIL THE AREA HAS BEEN ADEQUATELY CLEANED. THE FLUSHING OF DIRT OR DEBRIS INTO STORM DRAIN OR SANITARY SEWER FACILITIES SHALL NOT BE PERMITTED.
12. ALL ABANDONED UTILITIES SHALL BE MARKED IN THE FIELD AND LOCATED ON THE DRAWINGS OF RECORD BY THE CONTRACTOR WHICH WILL BE SUPPLIED TO BOTH THE ENGINEER OF RECORD AND THE OWNER AT THE CONCLUSION OF THE DEMOLITION WORK.
13. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATIONS OF ALL EXISTING UTILITIES PRIOR TO START OF CONSTRUCTION. EXISTING UTILITIES AND IMPROVEMENTS SHOWN ON THESE PLANS ARE FROM RECORD SOURCES AND SPOT CHECKS. UTILITIES ARE SHOWN FOR DESIGN PURPOSES ONLY.
14. THE CONTRACTOR SHALL ONLY REMOVE THOSE UNDERGROUND FACILITIES SPECIFICALLY NOTED FOR REMOVAL. DAMAGE TO EXISTING FACILITIES TO REMAIN SHALL BE CORRECTED AT THE CONTRACTOR'S EXPENSE.
15. THE CONTRACTOR MUST NOTIFY ALL UTILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
16. CONTRACTOR TO TELEPHONE UNDERGROUND SERVICE ALERT (USA) TOLL FREE AT 811 A MINIMUM OF 48 HOURS PRIOR TO THE START OF CONSTRUCTION. FOR BEST RESPONSE, PROVIDE AS MUCH NOTICE AS POSSIBLE, UP TO 10 WORKING DAYS.
17. CONTRACTOR SHALL NOT INTERRUPT ANY SERVICES OR DISRUPT THE OPERATION OF ADJACENT BUSINESSES, RESIDENTIAL AREAS OR ONSITE FACILITIES OUTSIDE THE LIMITS OF DEMOLITION.
18. CONTRACTOR SHALL OBTAIN A DEMOLITION PERMIT FOR WORK WITHIN THE CITY RIGHT OF WAY FROM THE CITY PRIOR TO THE START OF WORK.
19. THE CONTRACTOR SHALL OBTAIN AN ENCROACHMENT PERMIT FOR WORK WITHIN THE CITY RIGHT OF WAY FROM THE CITY PRIOR TO THE START OF WORK.
20. CONTRACTOR TO REMOVE AND DISPOSE OF ALL WOOD, CONCRETE, A.C. PAVING, AGGREGATE BASE, AND VEGETATION AS SHOWN UNLESS OTHERWISE NOTED ON THE PLANS.
21. REMOVE TREES, TOGETHER WITH THE BULK OF THE ROOTS, TO A MINIMUM DEPTH OF 4 FEET BELOW EXISTING GRADE AND WITHIN A RADIUS OF 7 FEET BEYOND THE PERIMETER OF THE TRUNK AT GROUND LINE.
22. FILL AND COMPACT HOLES RESULTING FROM TREES AND TREE STUMP REMOVAL TO REQUIRED DENSITY. FILLING SHALL NOT BE DONE UNTIL HOLES HAVE BEEN APPROVED BY THE OWNER'S REPRESENTATIVE.
23. DUST CONTROL SHALL BE MAINTAINED TO THE SATISFACTION OF THE CITY OF WILDOMAR.
24. CONTRACTOR TO DISPOSE OF ALL MATERIALS PER CONSTRUCTION AND DEMOLITION RECYCLING PLAN FOR THIS PROJECT.
25. PROTECT EXISTING FACILITIES OUTSIDE THE LIMITS OF DEMOLITION UNLESS OTHERWISE NOTED.
26. TREE REMOVALS MAY REQUIRE APPROVAL BY THE CITY ARBORIST. CONTACT THE CITY ARBORIST AT 781-7023 TO REVIEW ANY PROPOSAL FOR TREE REMOVALS AND TO INITIATE AN APPLICATION FOR A TREE REMOVAL PERMIT IF APPLICABLE.
27. EROSION CONTROL MEASURES SHALL BE IMPLEMENTED AND MAINTAINED TO THE SATISFACTION OF THE BUILDING OFFICIAL AND PUBLIC WORKS DIRECTOR DURING ALL DEMOLITIONS, CONSTRUCTION AND GROUND DISTURBING ACTIVITIES.

LEGEND

- 315 — EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- 315 — PROPOSED MAJOR CONTOUR
- PROPOSED MINOR CONTOUR
- TRACT BOUNDARY
- CENTER LINE
- LOT LINE
- X X — FENCE LINE (FNL)
- SAWCUT LINE
- EASEMENT LINE
- 2:1 — SLOPE DIRECTION AND GRADE
- INSTALL CENTERLINE MONUMENT
- STORM DRAIN HEADWALL
- INSTALL WATER VALVE
- INSTALL 17" x 30" TRAFFIC RATED PULL BOX
- EX. BRUSH
- INSTALL PROPOSED SIGN
- INSTALL STREET LIGHT PER CITY STD
- INSTALL WATER LATERAL , METER, AND SERVICE
- SD CATCH BASIN PER CITY STD
- DRAIN INLET PER PLAN
- SDMH PER CITY STD
- SSMH PER CITY STD
- SEWER BACKWATER VALVE
- DRY UTILITIES (PHONE, POWER, CABLE)
- SS — EX. SANITARY SEWER
- SD — EX. STORM DRAIN
- OH — EX. OVERHEAD POWER LINE
- W — WATER MAIN (W)
- SS — SEWER LINE
- SD — STORM DRAIN LINE
- SFM — SEWER FORCE MAIN LINE
- G — GAS LINE
- RW — RECYCLED WATER MAIN
- INSTALL GATE VALVE WITH THRUST BLOCK: VALVES SHOWN ON NORTH AND WEST LEGS — SEE PLAN VIEW FOR ACTUAL LOCATIONS
- BLOW-OFF ASSEMBLY PER CITY STD
- RETAINING WALL PER PLAN
- CONCRETE PER PLAN
- X X X — FENCE LINE
- FIRE HYDRANT (FH) PER CITY STD
- BARRICADE
- EX. POWER POLE
- TRUNCATED DOMES PER CALTRANS STD PLAN A88A
- BASIN AREA
- EXISTING CHAINLINK FENCE

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NOTE:
WORK CONTAINED WITHIN THESE PLANS SHALL NOT COMMENCE UNTIL AN ENCROACHMENT PERMIT AND/OR A GRADING PERMIT HAS BEEN ISSUED.

The private engineer signing these plans is responsible for assuring the accuracy and acceptability of the design hereon. In the event of discrepancies arising after City acceptance or during construction, the private engineer shall be responsible for determining an acceptable solution and revising the plans for acceptance by the City.

MARK	BY	DATE	REVISIONS	APPR.	DATE

ENGINEER — CITY

CITY OF WILDOMAR
ACCEPTED BY:
Date:
Daniel A. York, Director of Public Works/ City Engineer, PE 43212
ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER: REGISTERED PROFESSIONAL ENGINEER — NOAH GORDON WALTERS — C90156 — CIVIL — STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675
PREPARED BY: _____
R.C.E. No. _____ EXP. _____

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____
THIS SURVEY WAS PERFORMED ON (date) BY (sur

GENERAL CONSTRUCTION NOTES

1. HOURS OF WORK SHALL BE 8:00 AM TO 5:00 PM MONDAY - FRIDAY, EXCEPT CITY HOLIDAYS.
2. COMPLY WITH STORMWATER POLLUTION PREVENTION PLAN (SWPPP).
3. PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL VERIFY ALL JOIN CONDITIONS FOR GRADING, DRAINAGE, AND UNDERGROUND FACILITIES, INCLUDING LOCATION AND ELEVATION OF EXISTING FACILITIES AT CROSSINGS WITH PROPOSED UNDERGROUND FACILITIES. IF CONDITIONS DIFFER FROM THOSE SHOWN ON THE PLANS, THE CONTRACTOR SHALL NOTIFY THE CITY AND SHALL NOT BEGIN CONSTRUCTION UNTIL THE CHANGED CONDITIONS HAVE BEEN EVALUATED AND RESOLVED.
4. THE CONTRACTOR SHALL BECOME FAMILIAR WITH THE PLANS AND SITE CONDITIONS PRIOR TO BEGINNING WORK. SHOULD CONFLICTING INFORMATION BE FOUND ON THE PLANS, THE CONTRACTOR SHALL NOTIFY AND RECEIVE DIRECTION FROM THE CITY BEFORE PROCEEDING WITH THE WORK IN QUESTION.
5. ONLY "APPROVED" STAMPED AND SIGNED DRAWINGS SHALL BE USED FOR THE CONSTRUCTION OF THIS PROJECT.
6. NO CHANGES OR MODIFICATIONS TO THE PLANS SHALL BE MADE WITHOUT THE PRIOR WRITTEN APPROVAL OF THE CITY.
7. THE CONTRACTOR SHALL CONSULT WITH THE CITY'S AUTHORIZED ARBORIST PRIOR TO PRUNING OR WORKING WITHIN THE DRIPLINE OF ANY TREE. A.L PRUNING OF TREES SHALL BE KEPT TO A MINIMUM AND MUST FOLLOW INTERNATIONAL SOCIETY OF ARBORICULTURE STANDARDS. NOTIFY CITY ONE WEEK IN ADVANCE OF WORKING IN AREAS AROUND EXISTING TREES TO ALLOW FOR CITY TO OBTAIN AN AUTHORIZED ARBORIST.
8. NO TREES, OTHER THAN THOSE INDICATED ON THE DRAWINGS, SHALL BE REMOVED WITHOUT PRIOR APPROVAL OF THE CITY.
9. NO MATERIALS OR EQUIPMENT SHALL BE STORED WITHIN THE DRIPLINE OF ANY TREE.
10. ALL NUMERIC AND WRITTEN DIMENSIONS SHALL HAVE PRECEDENCE OVER ALL SCALE DIMENSIONS.
11. DETAILS AND NOTES ON THE DRAWINGS TAKE PRECEDENCE OVER TYPICAL DETAILS AND GENERAL NOTES.
12. WRITTEN SPECIFICATIONS TAKE PRECEDENCE OVER DRAWINGS.
13. ALL CONSTRUCTION SHALL CONFORM TO THE APPROVED PLANS AND SPECIFICATIONS. IN THE ABSENCE OF A SPECIFIED STANDARD OR SPECIFICATION, WORK SHALL CONFORM TO THE CURRENT CITY STANDARDS. IF NONE EXISTS, STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (GREENBOOK), SHALL APPLY.
14. ALL WORK SHALL CONFORM TO THE RECOMMENDATIONS CONTAINED IN THE PROJECT SOILS ENGINEERING REPORT PROVIDED BY NINYO & MOORE DATED JANUARY 12, 2018.
15. CONTRACTOR SHALL TAKE ALL CARE TO PREVENT DISRUPTION OF PROJECT SITE IN AREAS OUTSIDE CONSTRUCTION ZONE.
16. THE CONTRACTOR SHALL NOTIFY THE CITY AT LEAST 48 HOURS BEFORE COMMENCING WORK.
17. PROPOSED DEVIATIONS FROM THE PLANS MUST BE SUBMITTED TO THE CITY FOR REVIEW AND APPROVAL, INCLUDING FIELD REVISIONS REQUESTED BY THE CITY INSPECTOR.
18. THE CONTRACTOR SHALL EMPLOY ALL LABOR, EQUIPMENT, AND METHODS REQUIRED TO PREVENT HIS OPERATIONS FROM PRODUCING DUST IN AMOUNTS DAMAGING TO PROPERTY, CULTIVATED OR NATIVE VEGETATION, AND DOMESTIC AND NON-DOMESTIC ANIMALS OR CAUSING A NUISANCE TO PERSONS OCCUPYING BUILDINGS IN THE VICINITY OF THE JOB SITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE CAUSED BY DUST RESULTING FROM HIS OPERATIONS.
19. CONSTRUCTION LINE AND GRADE STAKES SHALL BE SET BY A CIVIL ENGINEER OR SURVEYOR LICENSED IN THE STATE OF CALIFORNIA.
20. CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OR PROPER RESETTING OF ALL EXISTING MONUMENTS AND OTHER SURVEY MARKERS. ANY SURVEY MONUMENTS DESTROYED BY THE CONTRACTOR SHALL BE REPLACED IN ACCORDANCE WITH THE STATE LAND SURVEYORS ACT AT THE CONTRACTOR'S EXPENSE.
21. ALL PROTECTIVE DEVICES TO BE INSTALLED BY THE CONTRACTOR, SHALL BE IN PLACE AT THE END OF EACH WORK DAY. A SAFE PEDESTRIAN PATH OF TRAVEL SHALL BE PROVIDED AT ALL TIMES. COORDINATE PEDESTRIAN WALK CLOSURES WITH OWNER PRIOR TO CONSTRUCTION.
22. CONTRACTOR SHALL REFER TO MATERIALS SPECIFICATIONS THROUGHOUT THE APPROVED PLAN SET AND SPECIFICATIONS. ANY SUBSTITUTIONS OF THE MATERIALS SPECIFIED IN THESE DOCUMENTS SHALL REQUIRE WRITTEN APPROVAL FROM THE CITY.
23. DURING THE COURSE OF WORK, THE CONTRACTOR SHALL BE RESPONSIBLE FOR CALLING THE CITY FOR TESTING AND INSPECTION 24 HOURS IN ADVANCE. WORK NOT PROPERLY TESTED AND INSPECTED WILL BE SUBJECT TO REJECTION.
24. WORK IN AND ALONG PUBLIC STREETS, ONCE BEGUN, SHALL PROCEED TO COMPLETION WITHOUT DELAY SO AS TO PROVIDE MINIMUM INCONVENIENCE TO THE PUBLIC.
25. CONTRACTOR SHALL BE RESPONSIBLE FOR THE VERIFICATION OF LOCATION OF ALL EXISTING UTILITIES IN THE FIELD PRIOR TO CONSTRUCTION. ALL UTILITIES SHALL BE PROTECTED AND REPAIRED BY THE CONTRACTOR IF DAMAGED.
26. CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFICATION OF ALL UTILITY COMPANIES 48 HOURS PRIOR TO THE BEGINNING OF WORK. BRING ANY CONFLICTS WITH NEW IMPROVEMENTS IMMEDIATELY TO THE ATTENTION OF THE CITY.
27. NOTIFY UNDERGROUND SERVICE ALERT (USA) TOLL FREE AT 811 A MINIMUM OF 48 WORKING HOURS PRIOR TO THE START OF CONSTRUCTION.
28. CONTRACTOR SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR LOCATING OR HAVING LOCATED ALL UNDERGROUND UTILITIES AND RELATED FACILITIES AND FOR PROTECTING SAME DURING THE COURSE OF CONSTRUCTION. ALL UTILITIES THAT ARE NOT A MEMBER OF USA MUST ALSO BE NOTIFIED.
29. ENTRANCE TO THE SITE AND LAY DOWN AREA DURING CONSTRUCTION SHALL BE SPECIFIED BY THE CITY.
30. CONTRACTOR SHALL PROVIDE DE-WATERING IF IT IS REQUIRED AT NO ADDITIONAL COST TO THE CITY. COMPLY WITH ALL REQUIREMENTS OF THE REGIONAL WATER QUALITY CONTROL BOARD AND OTHER APPLICABLE AGENCIES.
31. CONTRACTOR SHALL PROVIDE A LEGIBLE AND COMPLETE SET OF PLANS IDENTIFYING ALL MODIFICATIONS MADE DURING CONSTRUCTION TO THE CITY FOR THE PREPARATION OF RECORD DRAWINGS.
32. ALL CONSTRUCTION SHALL CONFORM TO LATEST EDITION OF CALIFORNIA BUILDING CODE TITLE 24 AS OF THE DATE OF APPROVED DRAWINGS.
33. CONTRACTOR SHALL INSTALL AND MAINTAIN TEMPORARY CONSTRUCTION FENCING TO BE PLACED ALONG THE LIMIT OF WORK LINE UNTIL PROJECT IS SUBSTANTIALLY COMPLETED AS DETERMINED BY THE CITY.

TREE REMOVAL NOTES

TREE REMOVAL Permit Application
Tree Removal Applications are available at the City of Encinitas, Engineering Services Department Counter at 505 S. Vulcan Ave, Encinitas, CA. 92024. 760-633-2770. The following is a checklist of items necessary for City review for tree Removal. (Additional information may be required by the reviewing staff. Response will generally be mailed to the applicant within 10 days. The Removal permit must be on site during the Removal.

Tree Removal Checklist
1. Completed City of Encinitas Tree Removal Application available at the City of Encinitas, Engineering Services Department Counter at 505 S. Vulcan Ave, Encinitas, CA. 92024. 760-633-2770. UFMP - Administrative Manual Procedures 23 February 28, 2012
2. Payment of $145.00 review process fee ($125 Schedule Fee and $20 Records Management).
3. Arborist report from a Certified Arborist on company letterhead to include the following information for each tree:
   a. A written narrative describing the tree species (common and scientific);
   b. Location (in relation to street, structures and property line);
   c. Size (DBH, height & crown spread);
   d. Condition (foliage, vigor, structural integrity); and
   e. Life expectancy and prognosis (is the tree hazarcous, in severe decline, causing property damage?).

Hazardous Trees
To remove a tree that is not subject to a permit and has been verified as hazardous, as defined by these procedures, written approval from the City Arborist is required and must be available on site when the tree is being removed, unless emergency conditions exit (see Emergency Removal Conditions, Section 6.20).

Notification Requirements: When the City has scheduled a tree for removal the following shall apply:
1. Notice shall be provided to residents in the immediate area at least three (3) working days prior to the removal (notification may be such means as direct mail and/or door hangers);
2. Notice shall be provided to all formally recognized community organizations, i.e. Town Councils, DEMA and the Chamber of Commerce in the immediate area at least three (3) working days prior to the removal.
3. The tree to be removed must be clearly marked at least three (3) working days prior to scheduled removal.
4. The City will post the upcoming removal on the City's website. In cases when a Certified Arborist has determined that a tree or trees are an imminent threat to public safety (Hazardous Trees), the City will attempt to notify the public as appropriate.

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NOTE:
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LA ESTRELLA STREET

MARK	BY	DATE	REVISIONS	APPR.	DATE

ENGINEER | CITY

CITY OF WILDOMAR
ACCEPTED BY:
Date:
Daniel A. York, Director of Public Works/ City Engineer, PE 43212
ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
COUNTY LANDSCAPE ARCHITECT AMANDA LEMASKE No 6247 Signature 3/31/23 Renewal Date Date STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camiro Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____
R.C.E. No. _____ EXP. _____

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

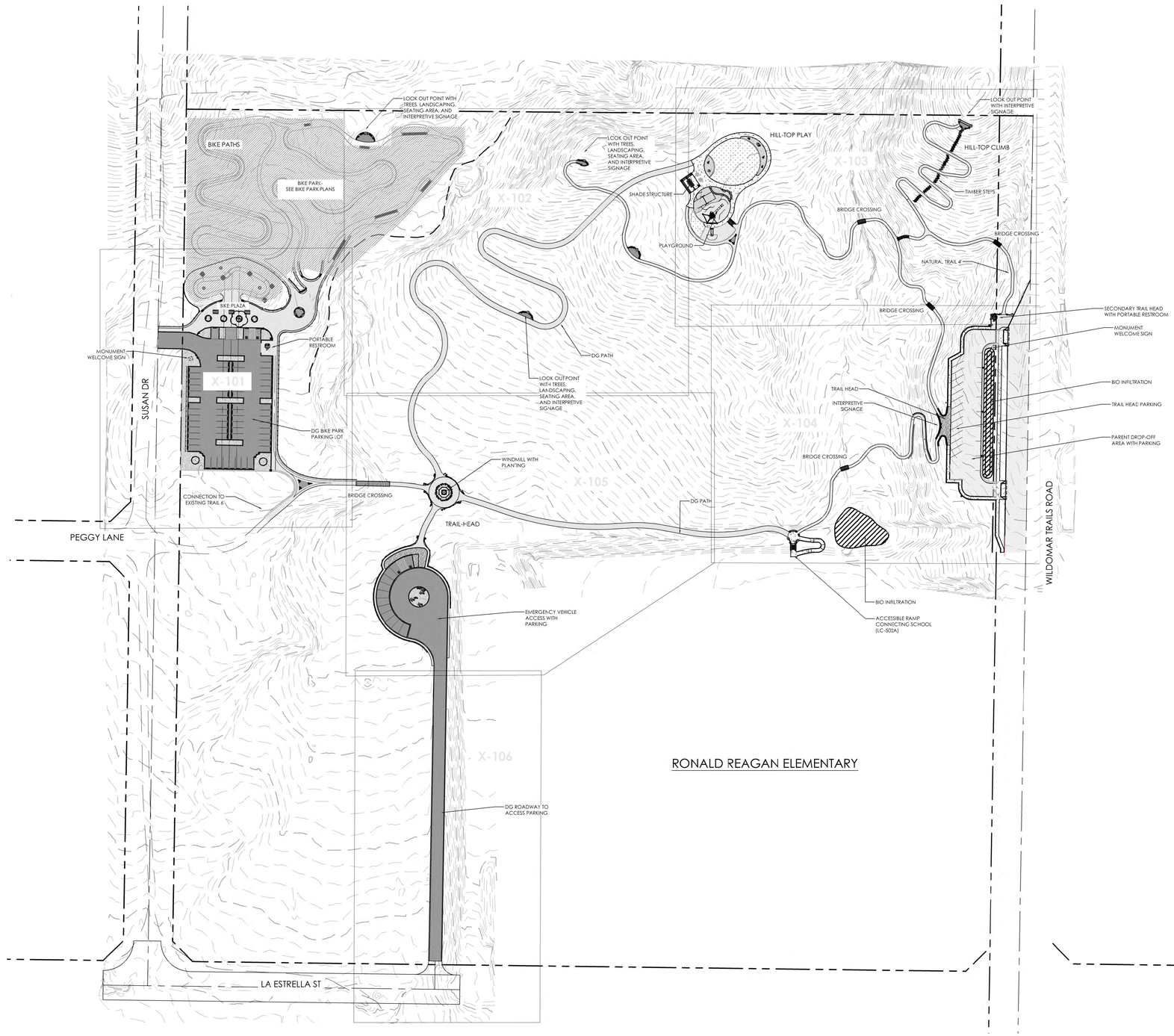
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L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
GENERAL NOTES

SHEET No.
G-003
#

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NORTH

0 80 160 240 feet

1"=80'

rrm design group

NOTE:

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LA ESTRELLA STREET

MARK	BY	DATE	REVISIONS	APPR.	DATE

ENGINEER — CITY

CITY OF WILDOMAR

ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Ergineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:

REGISTERED LANDSCAPE ARCHITECT — JOANNA KLEMASKE No. 6047 — STATE OF CALIFORNIA

Signature 3/31/23 Renewal Date

Date

RRM DESIGN GROUP

(949) 361-7950

32332 Camino Capistrano #205,

San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No. _____ EXP. _____

BENCHMARK:

Elevation = _____

Datum = _____

BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)

L.S. (number), EXP. (date)

SCALE: H: As Noted V: As Noted

CITY OF WILDOMAR

27 ACRE PARK

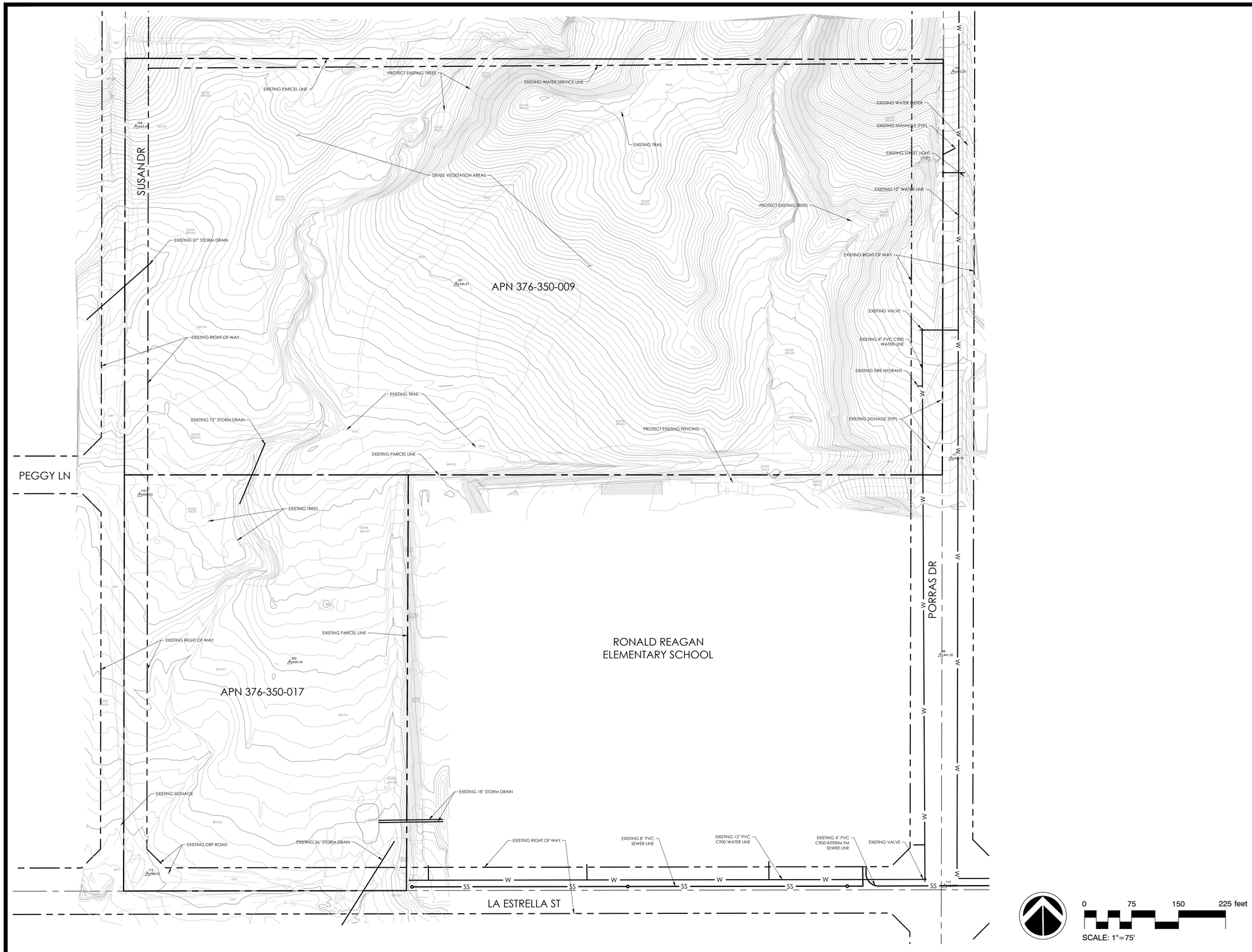
SITE PLAN

SHEET No.

G-004

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rrm design group

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE
ENGINEER				CITY	

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
REGISTERED PROFESSIONAL ENGINEER
NOAH GORDON WALTERS
C90156
CIVIL
STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No._____ EXP._____

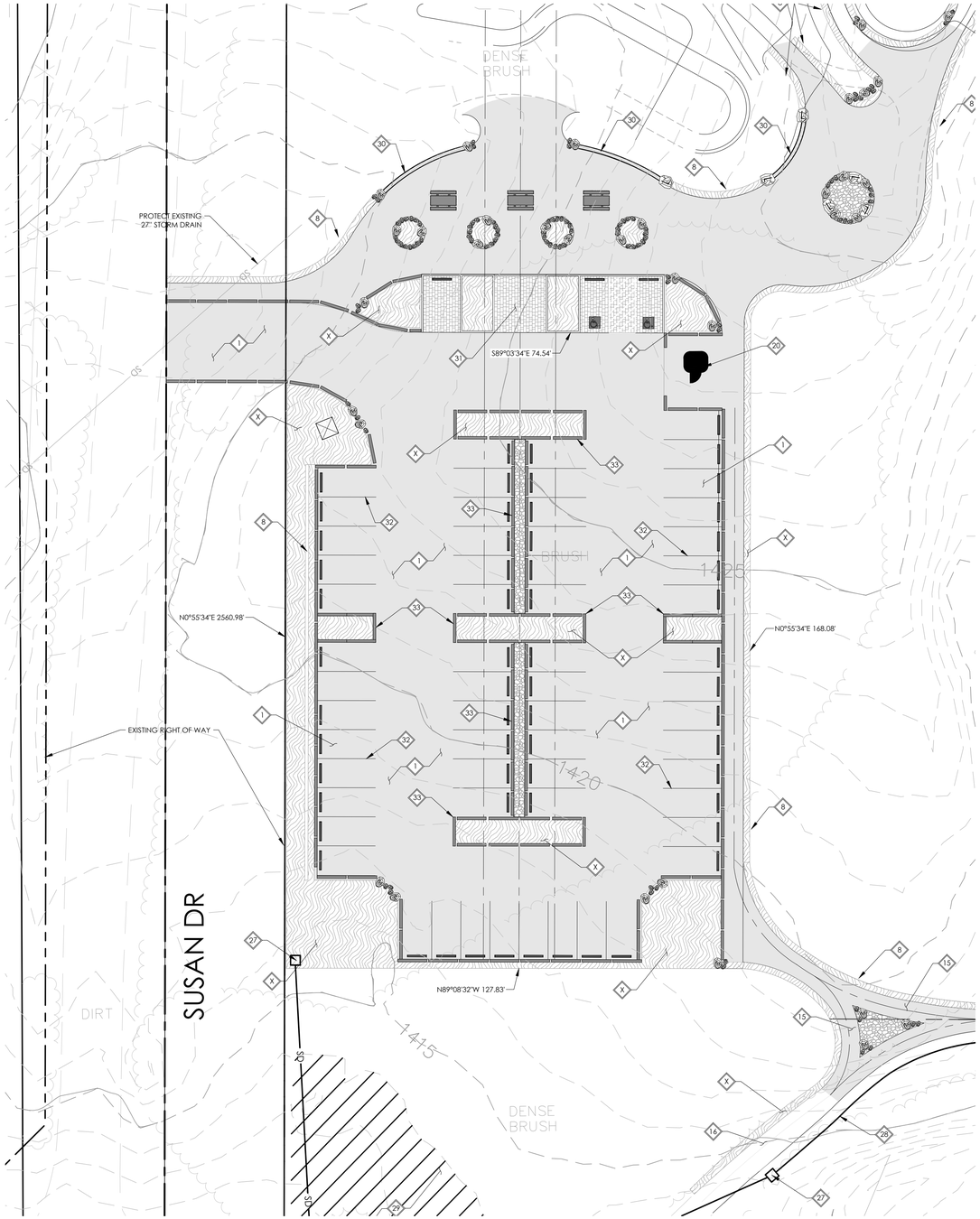
BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

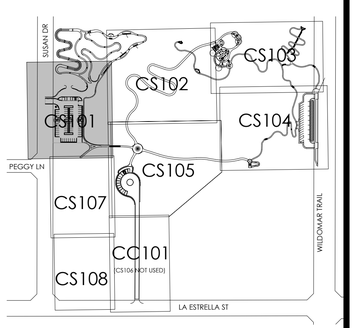
CITY OF WILDOMAR
27 ACRE PARK
EXISTING CONDITIONS

SHEET No.
CE101
#



IMPROVEMENT NOTES

1. CONSTRUCT ALL-WEATHER DECOMPOSED GRANITE SURFACE PER LANDSCAPE PLANS.
2. INSTALL GATE VALVE BOX, FRAME AND COVER PER COUNTY OF RIVERSIDE STANDARD NUMBER 703.
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rrm design group

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ENGINEER				CITY	

CITY OF WILDOMAR
ACCEPTED BY:
Date:
Daniel A. York, Director of Public Works/ City Engineer, PE 43212
ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
REGISTERED PROFESSIONAL ENGINEER NOAH GORDON WALTERS C90156 CIVIL STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675
PREPARED BY:
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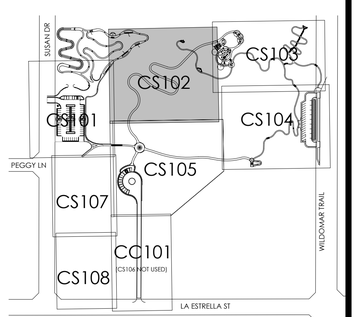
CITY OF WILDOMAR
27 ACRE PARK
CIVIL CONSTRUCTION PLAN

SHEET No.
CS101
#



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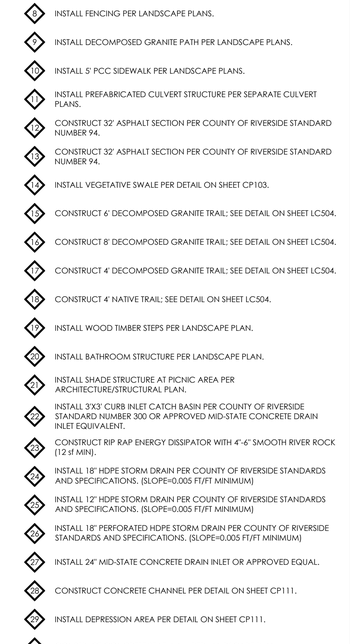
SCALE:
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CITY OF WILDOMAR
27 ACRE PARK
CIVIL CONSTRUCTION PLAN

SHEET No.
CS102
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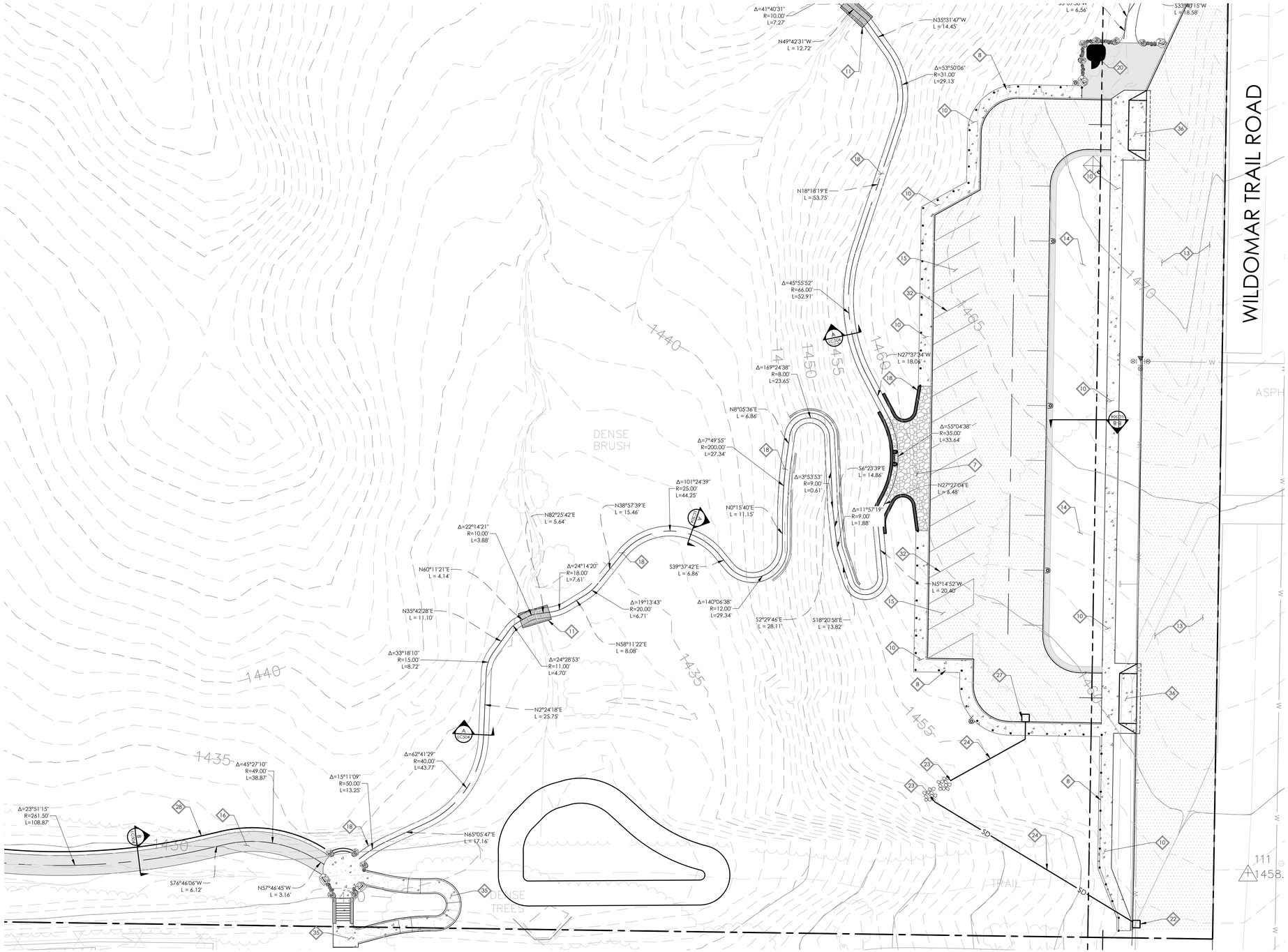
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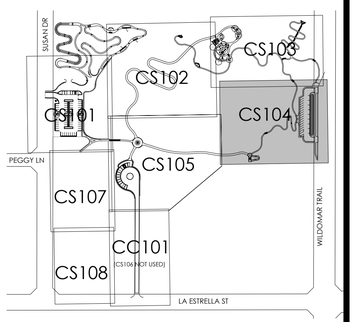
CITY OF WILDOMAR
27 ACRE PARK
CIVIL CONSTRUCTION PLAN

SHEET No.
CS103
#



IMPROVEMENT NOTES

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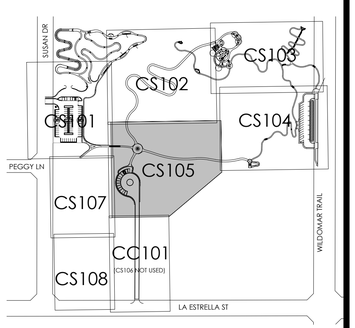
CITY OF WILDOMAR
27 ACRE PARK
CIVIL CONSTRUCTION PLAN

SHEET No.
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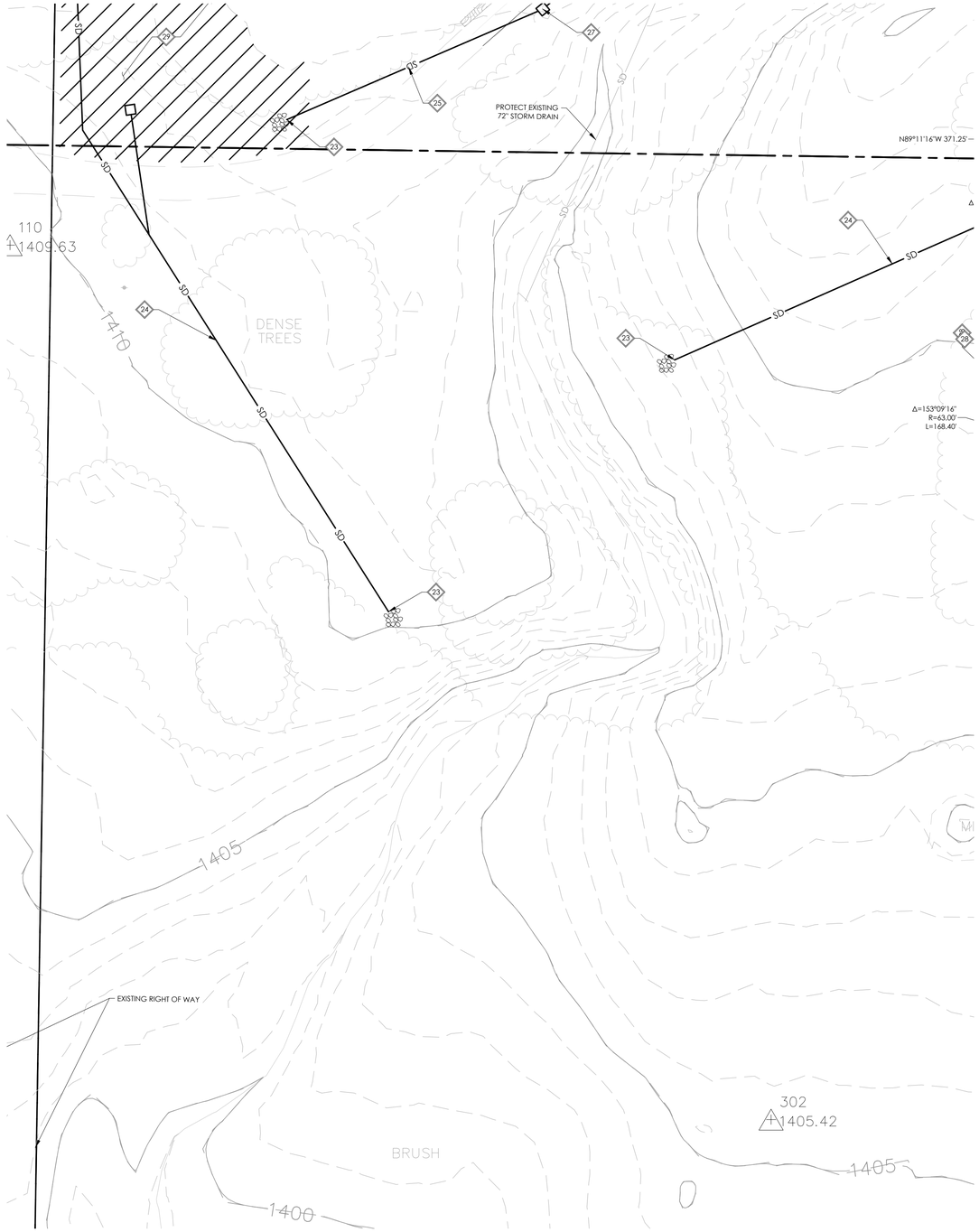
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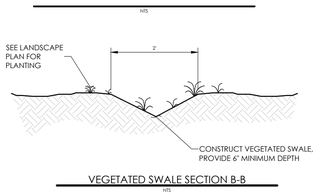
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L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
CIVIL CONSTRUCTION PLAN

SHEET No.
CS105
#

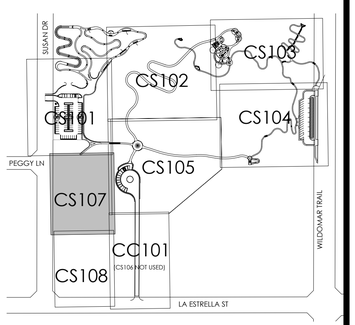




VEGETATED SWALE SECTION B-B
NTS

IMPROVEMENT NOTES

1. CONSTRUCT ALL-WEATHER DECOMPOSED GRANITE SURFACE PER LANDSCAPE PLANS.
2. INSTALL GATE VALVE BOX, FRAME AND COVER PER COUNTY OF RIVERSIDE STANDARD NUMBER 703.
3. INSTALL 8" SEWER MAIN PER COUNTY OF RIVERSIDE STANDARD NUMBER 818 AND NUMBER 817.
4. INSTALL 48" SANITARY SEWER MANHOLE PER COUNTY OF RIVERSIDE STANDARD NUMBER 604.
5. INSTALL 8" WATER LINE PER COUNTY OF RIVERSIDE STANDARD NUMBER 817 AND NUMBER 818.
6. INSTALL TRAFFIC RATED PAVERS PER LANDSCAPE PLANS.
7. CONSTRUCT FLAGSTONE PATH PER LANDSCAPING PLANS.
8. INSTALL FENCING PER LANDSCAPE PLANS.
9. INSTALL DECOMPOSED GRANITE PATH PER LANDSCAPE PLANS.
10. INSTALL 5' PCC SIDEWALK PER LANDSCAPE PLANS.
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32. INSTALL 4" WHITE STRIPE PER THE 2014 CA MUTCD.
33. SEE LANDSCAPE PLAN FOR MEDIAN FEATURES.
34. INSTALL SYNTHETIC TURF PER LANDSCAPE PLAN.
35. CONSTRUCT CONCRETE PAVING PER LANDSCAPE PLAN.
36. CONSTRUCT 20' WIDE (UNLESS NOTED OTHERWISE) RESIDENTIAL DRIVEWAY WITH SIDEWALK AT CURB PER COUNTY OF RIVERSIDE STANDARD NUMBER 207.



0 20 40 60 feet
1"=20'

rrm design group

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MARK	BY	DATE	REVISIONS	APPR.	DATE
ENGINEER				CITY	

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
REGISTERED PROFESSIONAL ENGINEER
NOAH GORDON WALTERS
C90156
CIVIL
STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY:

R.C.E. No. EXP.

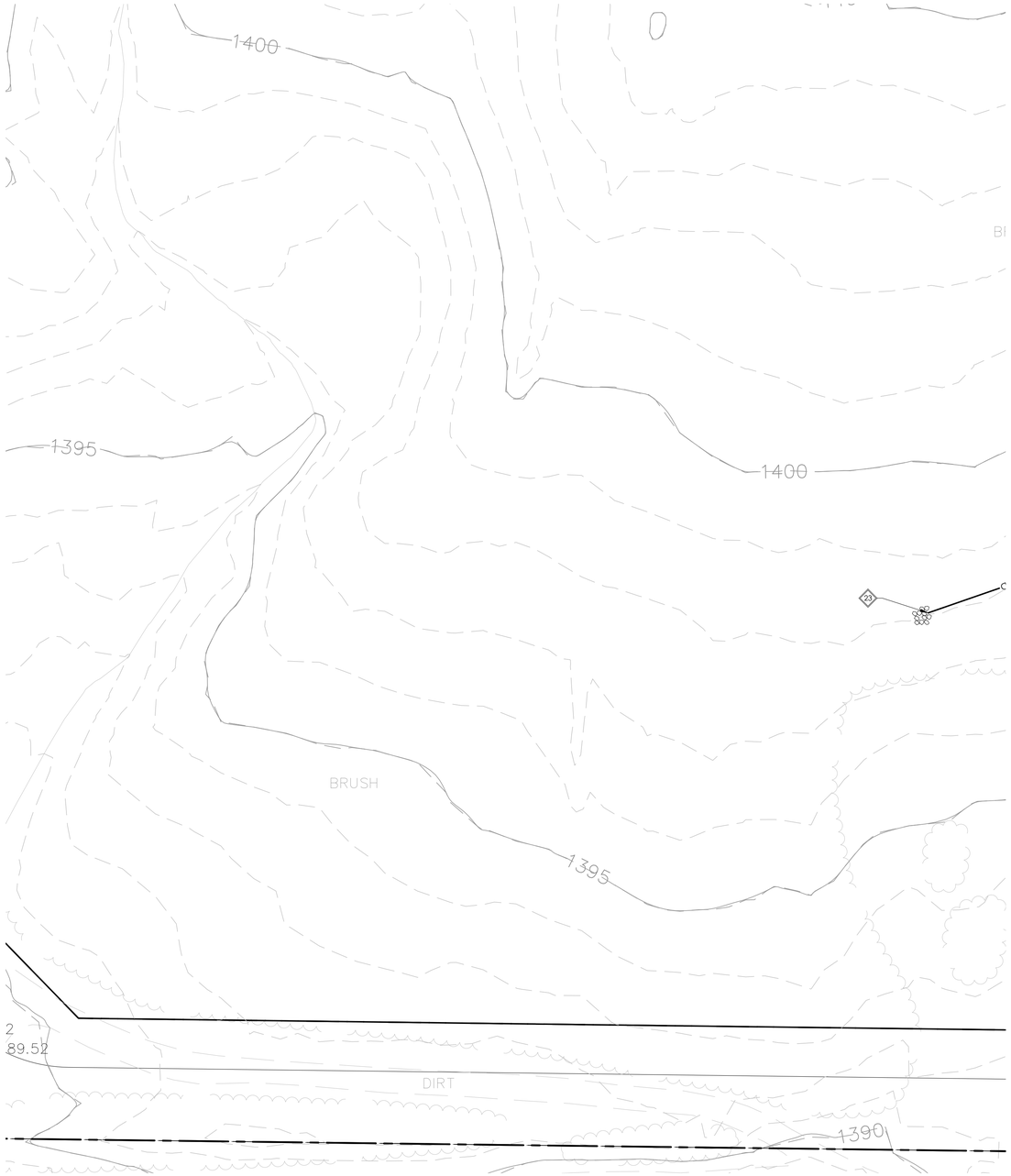
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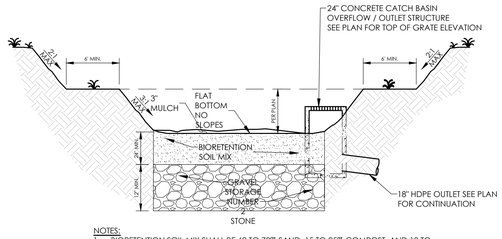
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CITY OF WILDOMAR
27 ACRE PARK
CIVIL CONSTRUCTION PLAN

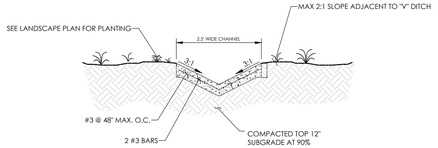
SHEET No.
CS107
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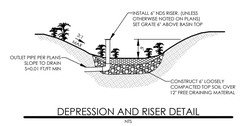


NOTES:
1. BIORETENTION SOIL MIX SHALL BE 60 TO 70% SAND, 15 TO 25% COMPOST, AND 10 TO 20% CLEAN TOPSOIL. THE ORGANIC CONTENT SHALL BE 8 TO 12% AND PH RANGE SHALL BE 5.5 TO 7.5.
2. STONE MATERIAL SHALL BE WASHED, OPEN-GRADED (NO SAND), CRUSHED (ANGULAR) AGGREGATE.
3. NATIVE SOIL BENEATH INFILTRATION BED SHALL BE OVER-EXCAVATED A MINIMUM OF 1.0' AND REPLACED UNIFORMLY WITHOUT COMPACTION.

BIORETENTION TREATMENT FACILITY
NTS



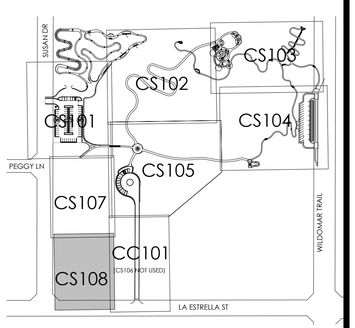
CHANNEL DETAIL SECTION C-C
NTS



DEPRESSION AND RISER DETAIL
NTS

IMPROVEMENT NOTES

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36. CONSTRUCT 20' WIDE (UNLESS NOTED OTHERWISE) RESIDENTIAL DRIVEWAY WITH SIDEWALK AT CURB PER COUNTY OF RIVERSIDE STANDARD NUMBER 207.



0 20 40 60 feet
1"=20'

rrm design group

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MARK	BY	DATE	REVISIONS	APPR.	DATE
ENGINEER				CITY	

CITY OF WILDOMAR
ACCEPTED BY:
Date:
Daniel A. York, Director of Public Works/ City Engineer, PE 43212
ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
REGISTERED PROFESSIONAL ENGINEER NOAH GORDON WALTERS C90156 CIVIL STATE OF CALIFORNIA

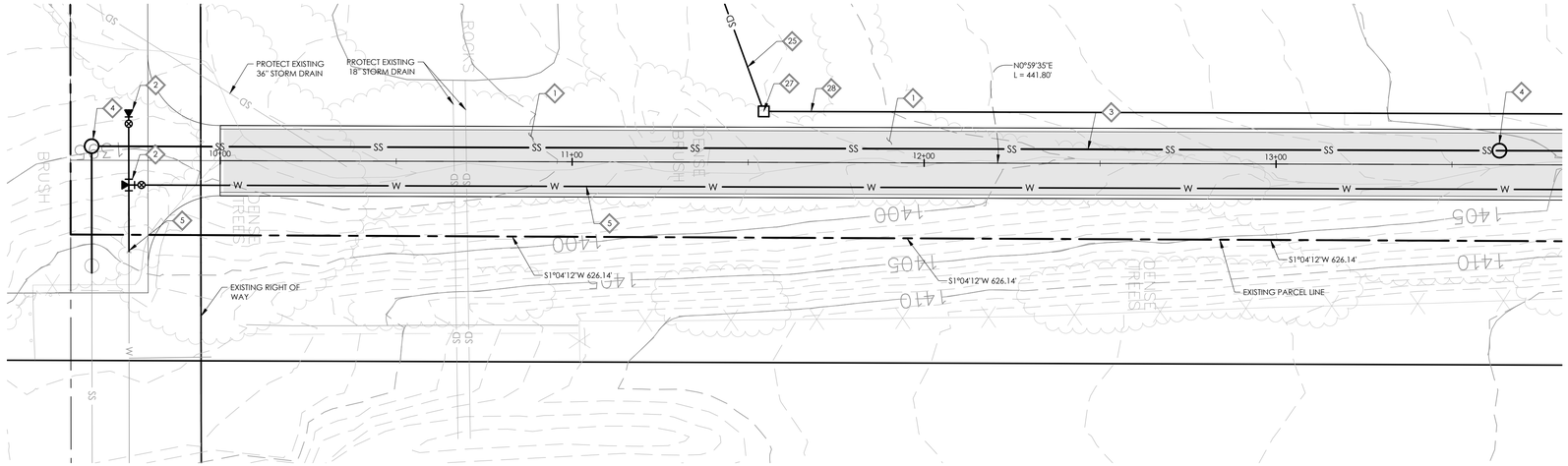
RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675
PREPARED BY:
R.C.E. No. EXP.

BENCHMARK:
Elevation = _____
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BENCHMARK # _____
THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
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CITY OF WILDOMAR
27 ACRE PARK
CIVIL CONSTRUCTION PLAN

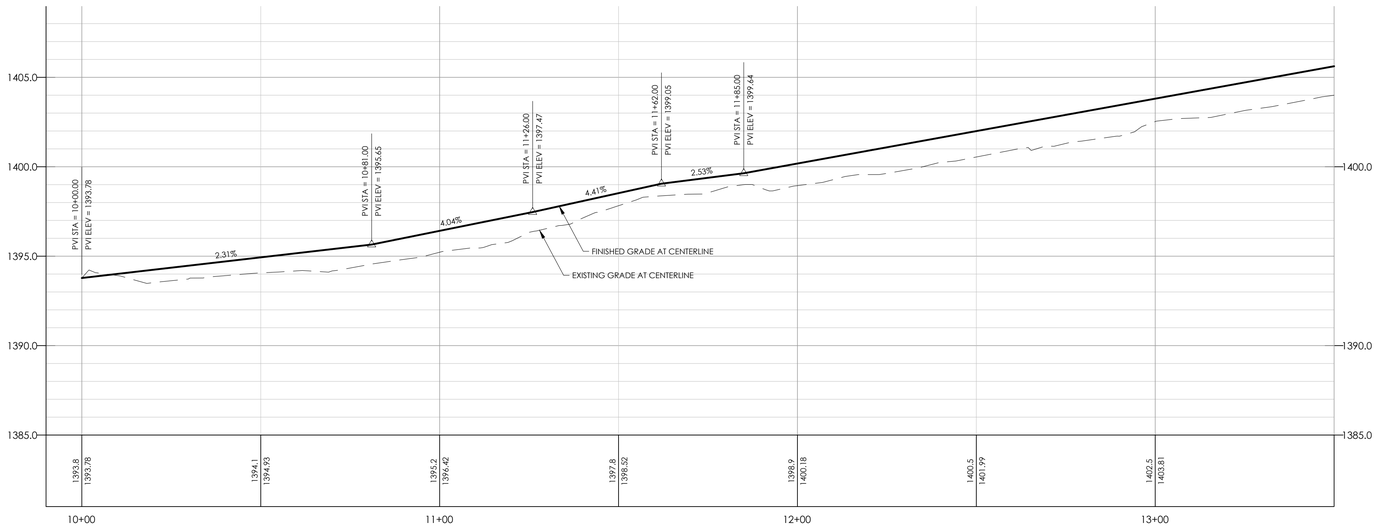
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TEMPORARY ENTRANCE ROAD [10+00 - 14+00]

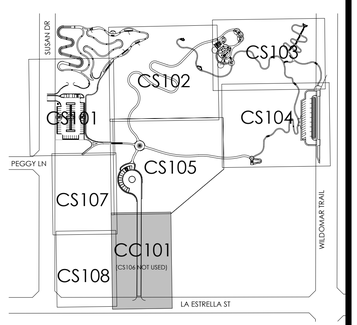
1" = 20' HORIZONTAL SCALE
1" = 4' VERTIAL SCALE

0 20 40 60 feet
1"=20'



IMPROVEMENT NOTES

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36. CONSTRUCT 20' WIDE (UNLESS NOTED OTHERWISE) RESIDENTIAL DRIVEWAY WITH SIDEWALK AT CURB PER COUNTY OF RIVERSIDE STANDARD NUMBER 207.



rrm design group

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Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

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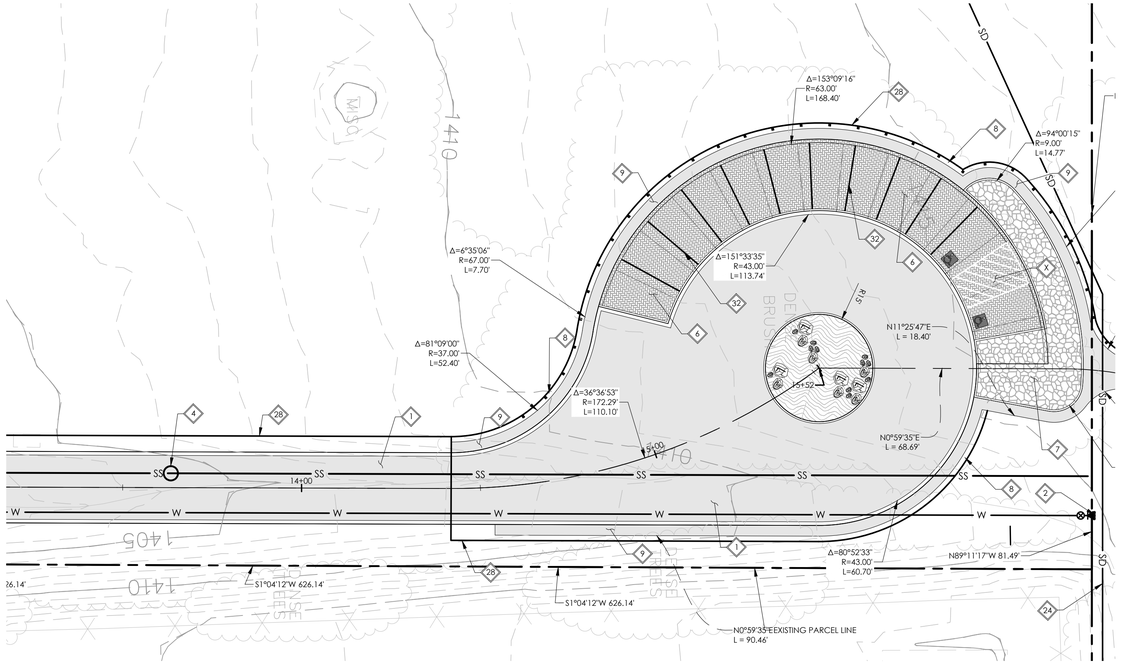
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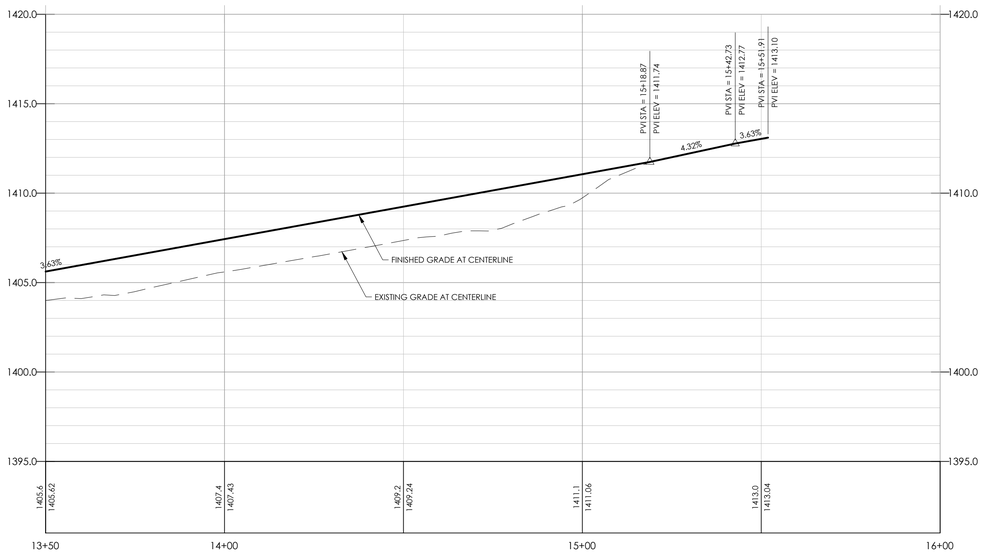
CITY OF WILDOMAR
27 ACRE PARK
TEMPORARY ENTRANCE ROAD PLAN & PROFILE

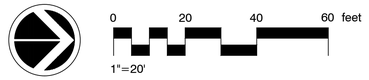
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TEMPORARY ENTRANCE ROAD [13+50 - 15+16]

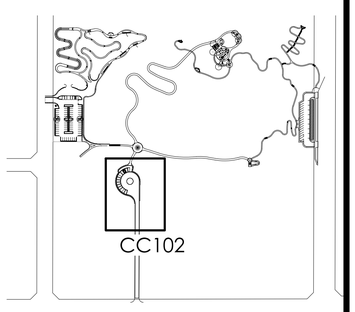
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rrm design group

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MARK	BY	DATE

ENGINEER

REVISIONS

APPR.	DATE

CITY

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
REGISTERED PROFESSIONAL ENGINEER
NOAH GORDON WALTERS
C90156
CIVIL
STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY:

R.C.E. No. EXP.

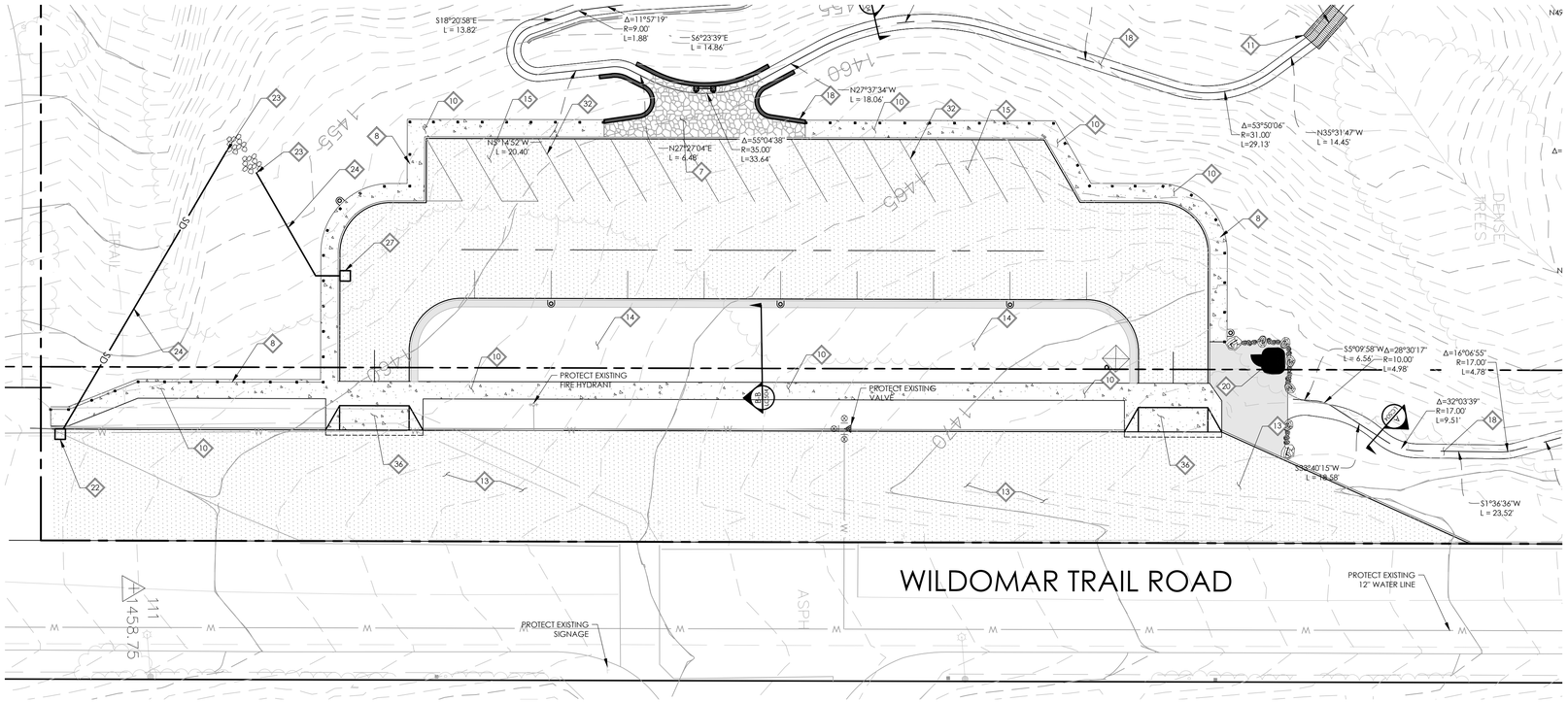
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Datum = _____
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L.S. (number), EXP. (date)

SCALE:
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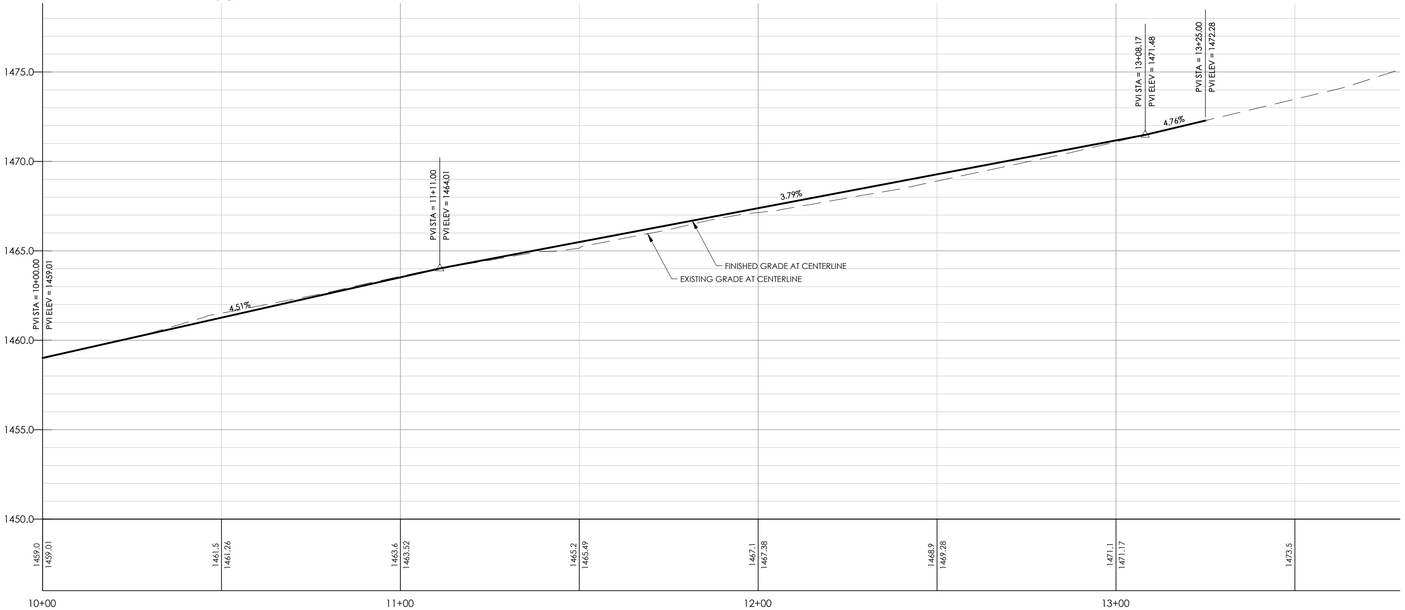
CITY OF WILDOMAR
27 ACRE PARK
TEMPORARY ENTRANCE ROAD PLAN & PROFILE

SHEET No.
CC102
#

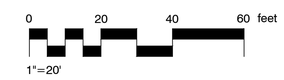


WILDOMAR TRAIL ROAD [10+00 - 14+00]

1" = 20' HORIZONTAL SCALE
1" = 4' VERTIAL SCALE

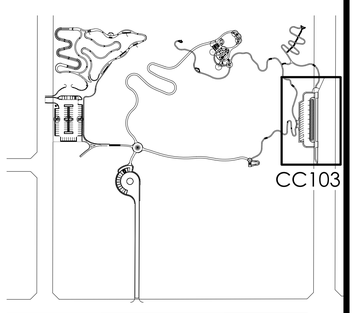






IMPROVEMENT NOTES

1. CONSTRUCT ALL-WEATHER DECOMPOSED GRANITE SURFACE PER LANDSCAPE PLANS.
2. INSTALL GATE VALVE BOX, FRAME AND COVER PER COUNTY OF RIVERSIDE STANDARD NUMBER 703.
3. INSTALL 8" SEWER MAIN PER COUNTY OF RIVERSIDE STANDARD NUMBER 818 AND NUMBER 817.
4. INSTALL 48" SANITARY SEWER MANHOLE PER COUNTY OF RIVERSIDE STANDARD NUMBER 604.
5. INSTALL 8" WATER LINE PER COUNTY OF RIVERSIDE STANDARD NUMBER 817 AND NUMBER 818.
6. INSTALL TRAFFIC RATED PAVERS PER LANDSCAPE PLANS.
7. CONSTRUCT FLAGSTONE PATH PER LANDSCAPING PLANS.
8. INSTALL FENCING PER LANDSCAPE PLANS.
9. INSTALL DECOMPOSED GRANITE PATH PER LANDSCAPE PLANS.
10. INSTALL 5' PCC SIDEWALK PER LANDSCAPE PLANS.
11. INSTALL PREFABRICATED CULVERT STRUCTURE PER SEPARATE CULVERT PLANS.
12. CONSTRUCT 32' ASPHALT SECTION PER COUNTY OF RIVERSIDE STANDARD NUMBER 94.
13. CONSTRUCT 32' ASPHALT SECTION PER COUNTY OF RIVERSIDE STANDARD NUMBER 94.
14. INSTALL VEGETATIVE SWALE PER DETAIL ON SHEET CP103.
15. CONSTRUCT 6' DECOMPOSED GRANITE TRAIL; SEE DETAIL ON SHEET LC504.
16. CONSTRUCT 8' DECOMPOSED GRANITE TRAIL; SEE DETAIL ON SHEET LC504.
17. CONSTRUCT 4' DECOMPOSED GRANITE TRAIL; SEE DETAIL ON SHEET LC504.
18. CONSTRUCT 4' NATIVE TRAIL; SEE DETAIL ON SHEET LC504.
19. INSTALL WOOD TIMBER STEPS PER LANDSCAPE PLAN.
20. INSTALL BATHROOM STRUCTURE PER LANDSCAPE PLAN.
21. INSTALL SHADE STRUCTURE AT PICNIC AREA PER ARCHITECTURE/STRUCTURAL PLAN.
22. INSTALL 3'X3' CURB INLET CATCH BASIN PER COUNTY OF RIVERSIDE STANDARD NUMBER 300 OR APPROVED MID-STATE CONCRETE DRAIN INLET EQUIVALENT.
23. CONSTRUCT RIP RAP ENERGY DISSIPATOR WITH 4'-6" SMOOTH RIVER ROCK (12 sf MIN).
24. INSTALL 18" HDPE STORM DRAIN PER COUNTY OF RIVERSIDE STANDARDS AND SPECIFICATIONS. (SLOPE=0.005 FT/FT MINIMUM)
25. INSTALL 12" HDPE STORM DRAIN PER COUNTY OF RIVERSIDE STANDARDS AND SPECIFICATIONS. (SLOPE=0.005 FT/FT MINIMUM)
26. INSTALL 18" PERFORATED HDPE STORM DRAIN PER COUNTY OF RIVERSIDE STANDARDS AND SPECIFICATIONS. (SLOPE=0.005 FT/FT MINIMUM)
27. INSTALL 24" MID-STATE CONCRETE DRAIN INLET OR APPROVED EQUAL.
28. CONSTRUCT CONCRETE CHANNEL PER DETAIL ON SHEET CP111.
29. INSTALL DEPRESSION AREA PER DETAIL ON SHEET CP111.
30. CONSTRUCT CONCRETE SEAT WALL PER LANDSCAPE PLAN.
31. CONSTRUCT CONCRETE PAVER PARKING LOT DRIVEWAY WITH PARKING STALLS PER LANDSCAPE PLAN.
32. INSTALL 4" WHITE STRIPE PER THE 2014 CA MUTCD.
33. SEE LANDSCAPE PLAN FOR MEDIAN FEATURES.
34. INSTALL SYNTHETIC TURF PER LANDSCAPE PLAN.
35. CONSTRUCT CONCRETE PAVING PER LANDSCAPE PLAN.
36. CONSTRUCT 20' WIDE (UNLESS NOTED OTHERWISE) RESIDENTIAL DRIVEWAY WITH SIDEWALK AT CURB PER COUNTY OF RIVERSIDE STANDARD NUMBER 207.



rrm design group

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ENGINEER | CITY

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STATE OF CALIFORNIA

RRM DESIGN GROUP
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32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

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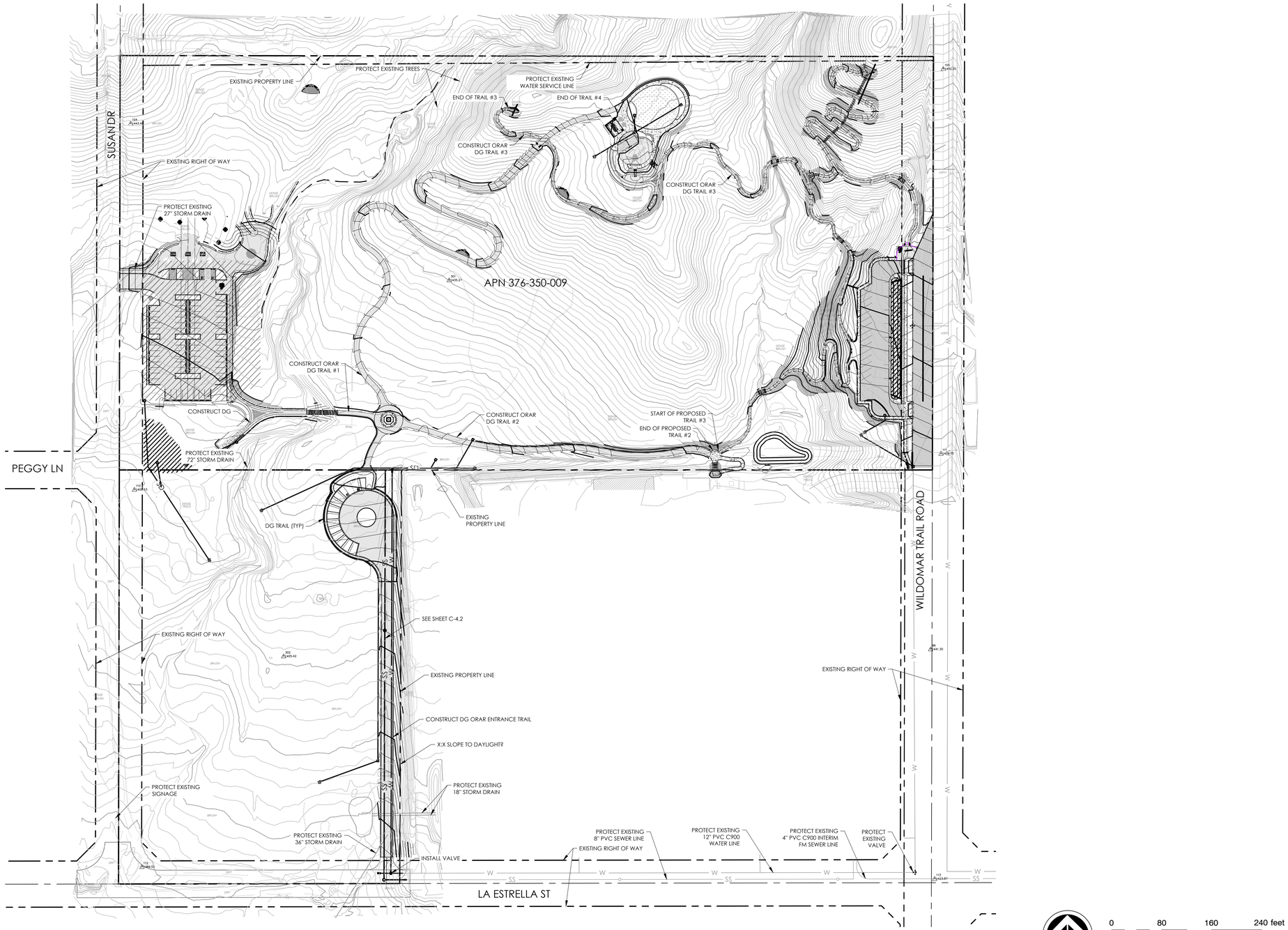
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L.S. (number), EXP. (date)

SCALE:
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CITY OF WILDOMAR
27 ACRE PARK
WILDOMAR TRAIL ROAD PLAN & PROFILE

SHEET No.
CC103
#



rrm design group

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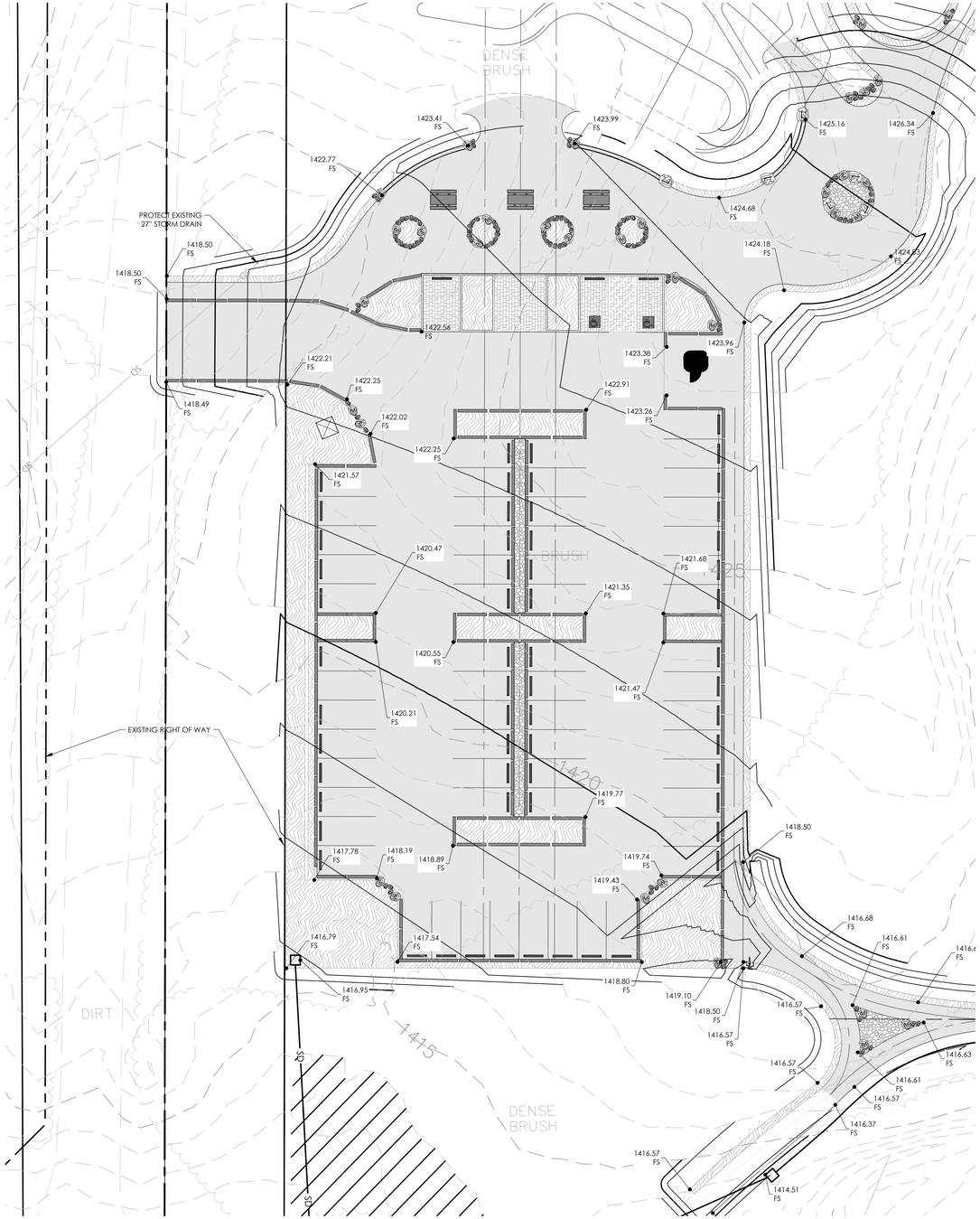
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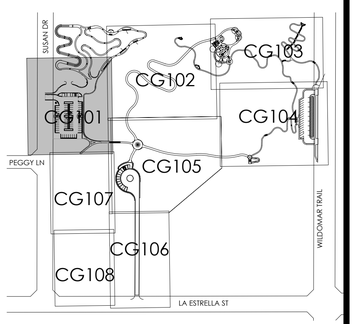
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L.S. (number), EXP. (date)

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CITY OF WILDOMAR
27 ACRE PARK
COMPOSITE GRADING PLAN

SHEET No.
CG100
#





0 20 40 60 feet

1"=20'

rrm design group

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ENGINEER — CITY

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32332 Camino Capistrano #205,
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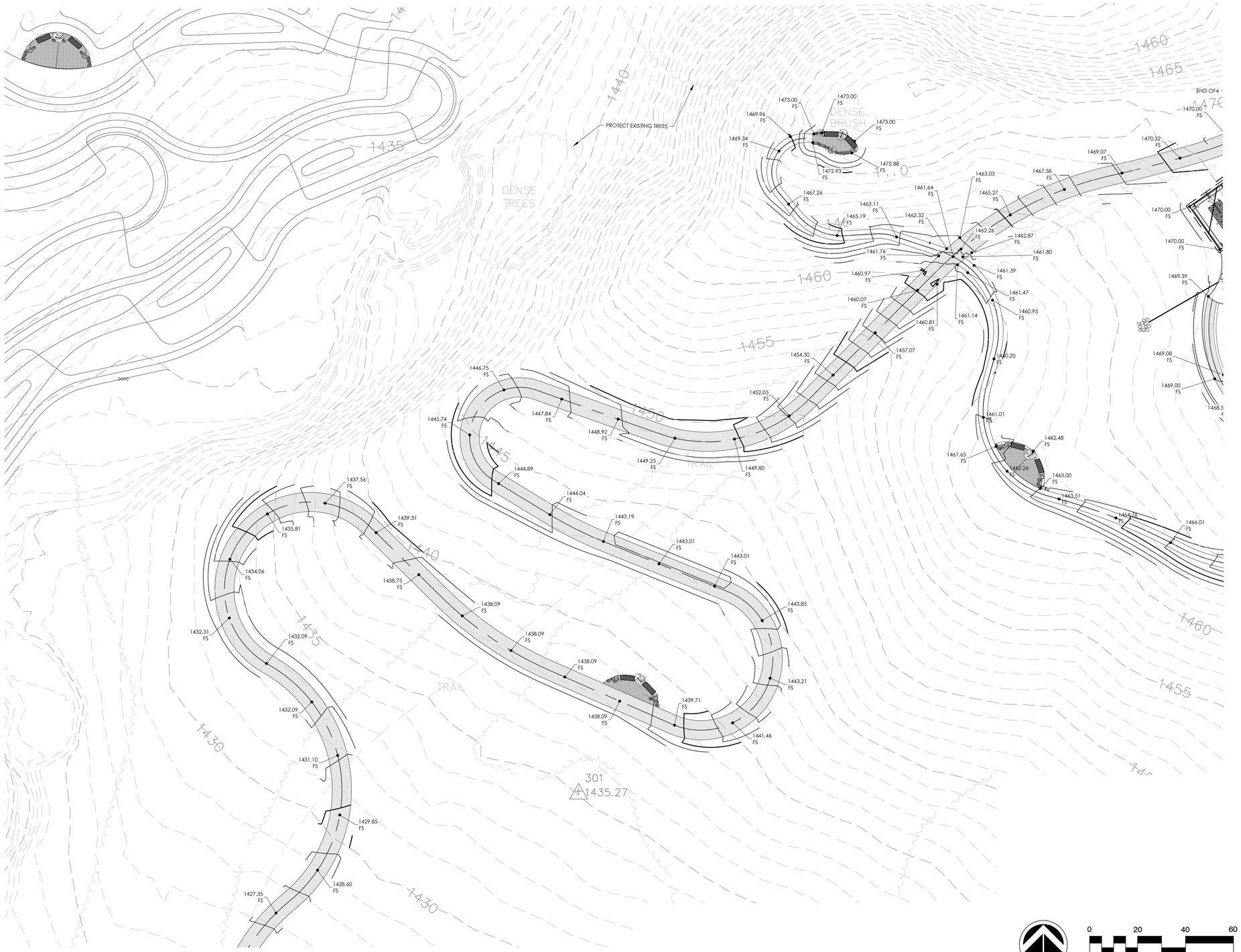
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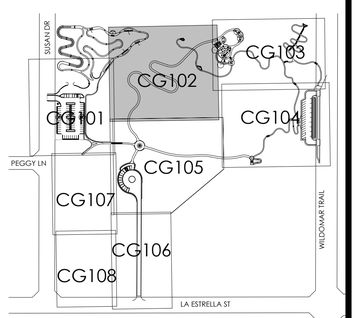
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SCALE:
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CITY OF WILDOMAR
27 ACRE PARK
GRADING AND DRAINAGE PLAN

SHEET No.
CG101
#





rrm design group

NOTE:
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ENGINEER				CITY	

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C90156
CIVIL
STATE OF CALIFORNIA

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32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

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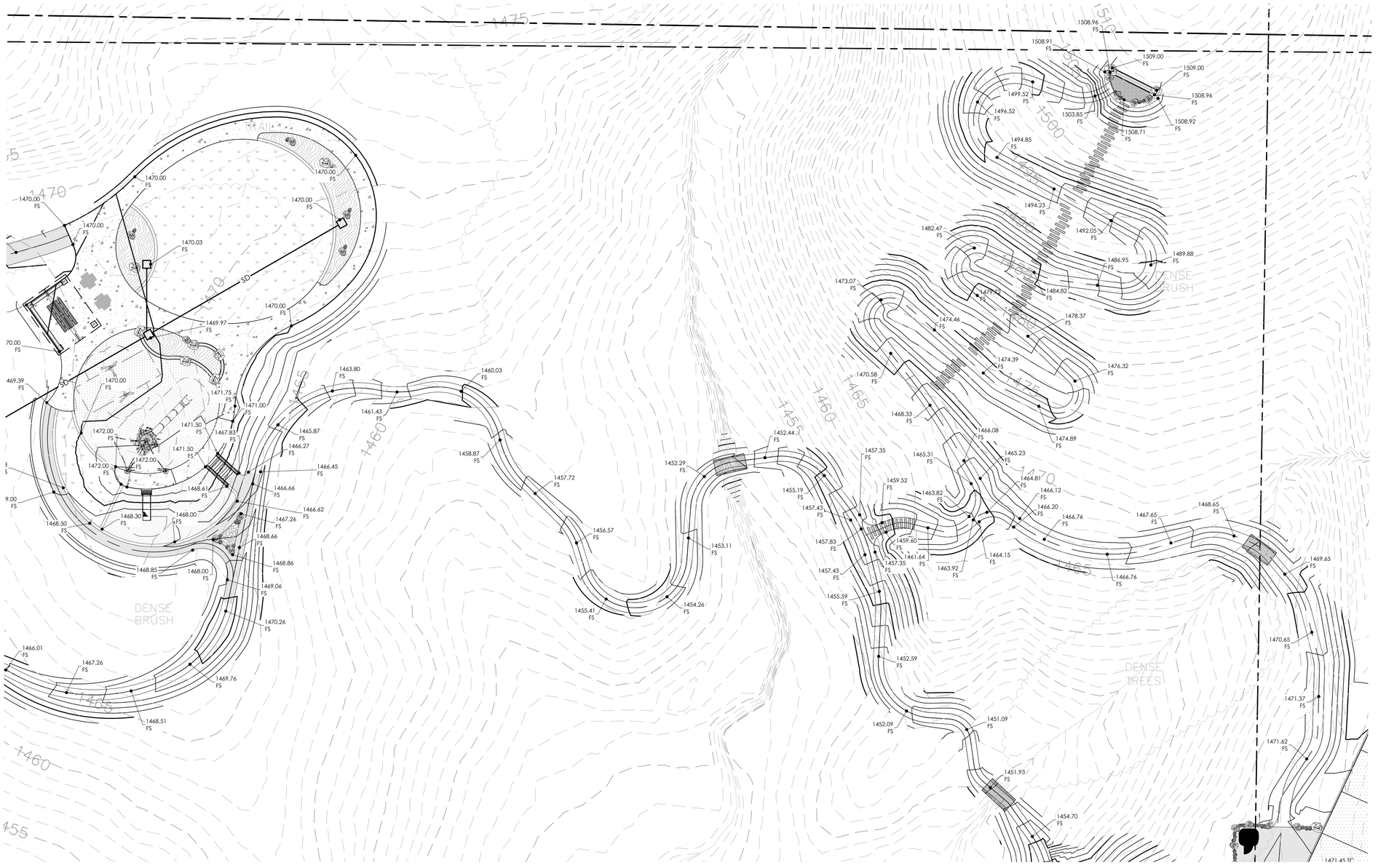
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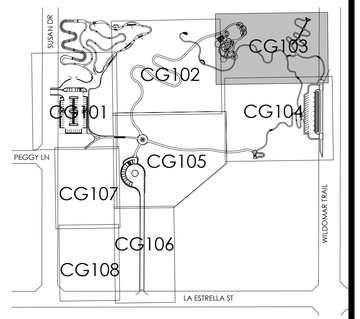
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SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
GRADING AND DRAINAGE PLAN

SHEET No.
CG102
#





0 20 40 60 feet

1"=20'

rrm design group

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CITY OF WILDOMAR

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SEAL-ENGINEER:

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RRM DESIGN GROUP

(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No._____ EXP._____

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CITY OF WILDOMAR

27 ACRE PARK

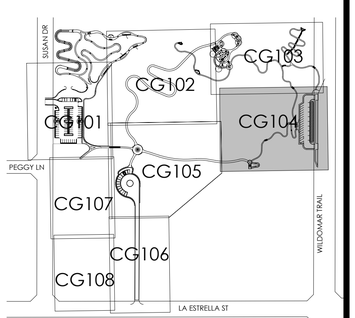
GRADING AND DRAINAGE PLAN

SHEET No.
CG103
#



0 20 40 60 feet

1"=20'



rrm design group

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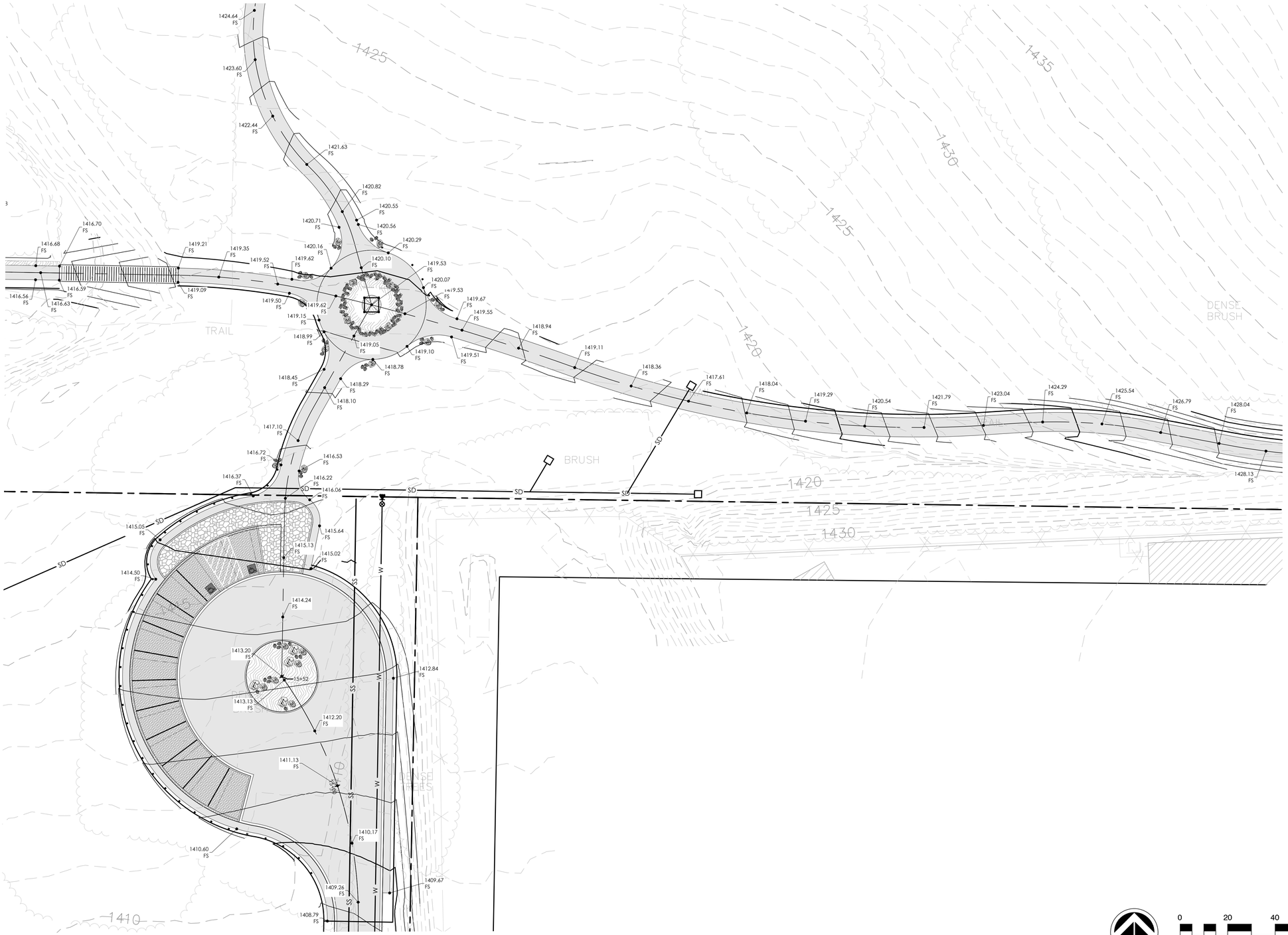
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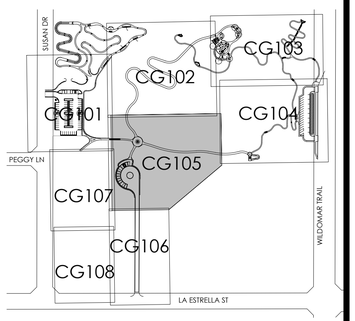
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SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
GRADING AND DRAINAGE PLAN

SHEET No.
CG104
#





0 20 40 60 feet

1"=20'

rrm design group

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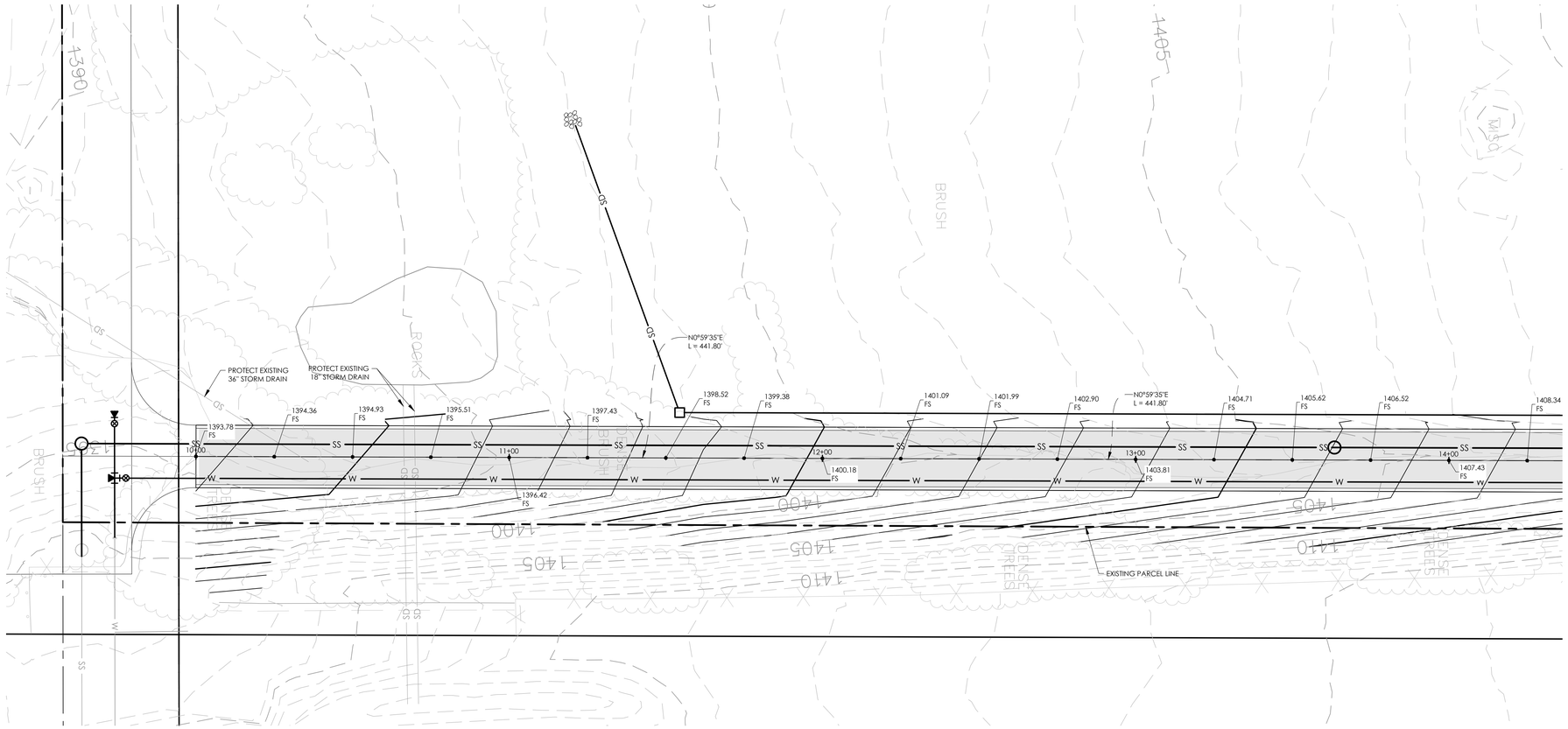
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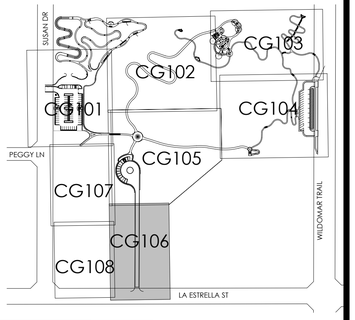
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SCALE:
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CITY OF WILDOMAR
27 ACRE PARK
GRADING AND DRAINAGE PLAN

SHEET No.
CG105
#





0 20 40 60 feet

1"=20'

rrm design group

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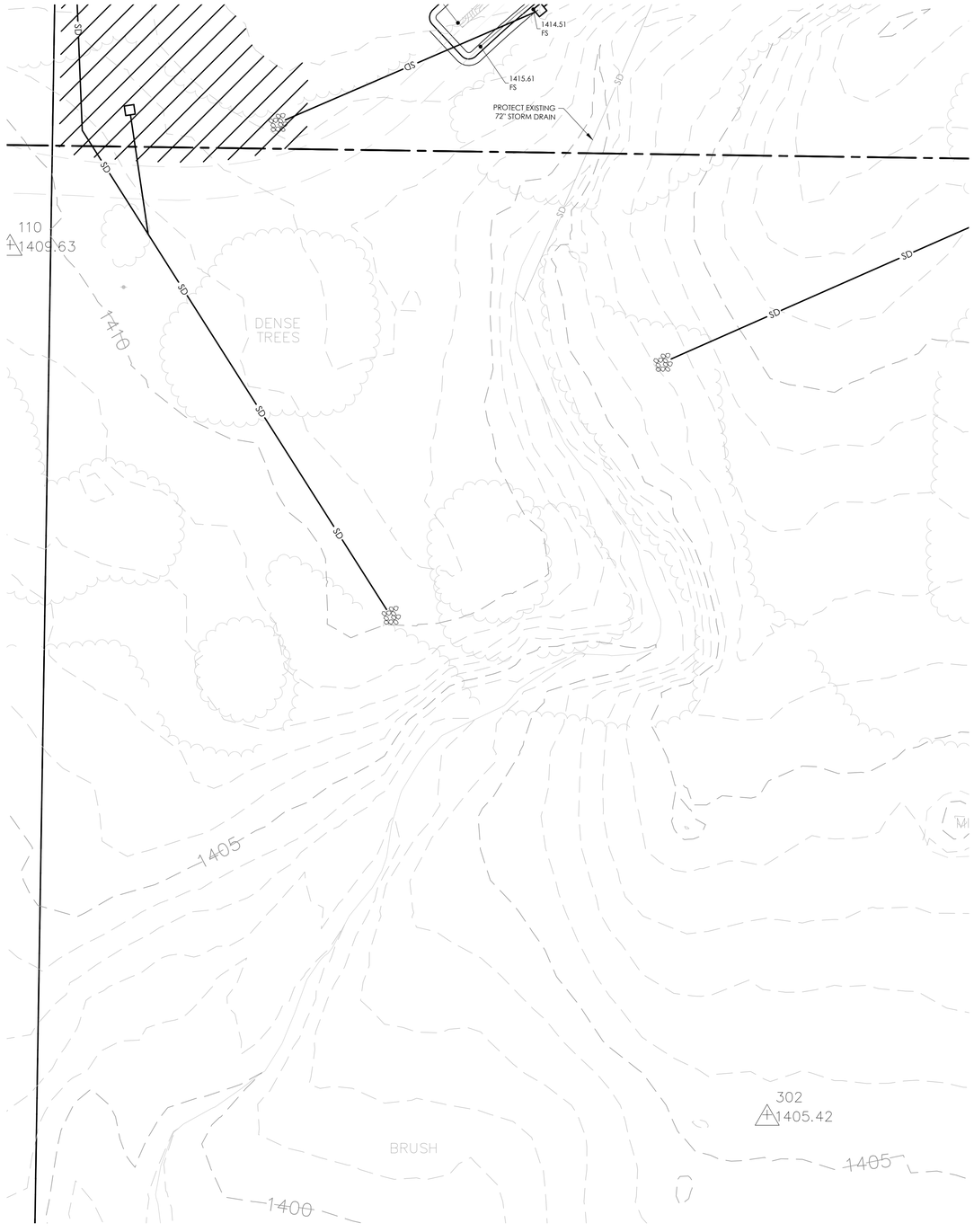
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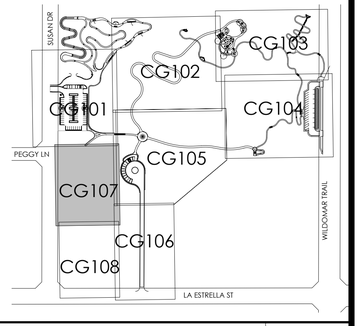
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CITY OF WILDOMAR
27 ACRE PARK
GRADING AND DRAINAGE PLAN

SHEET No.
CG106
#





0 20 40 60 feet

1"=20'

rrm design group

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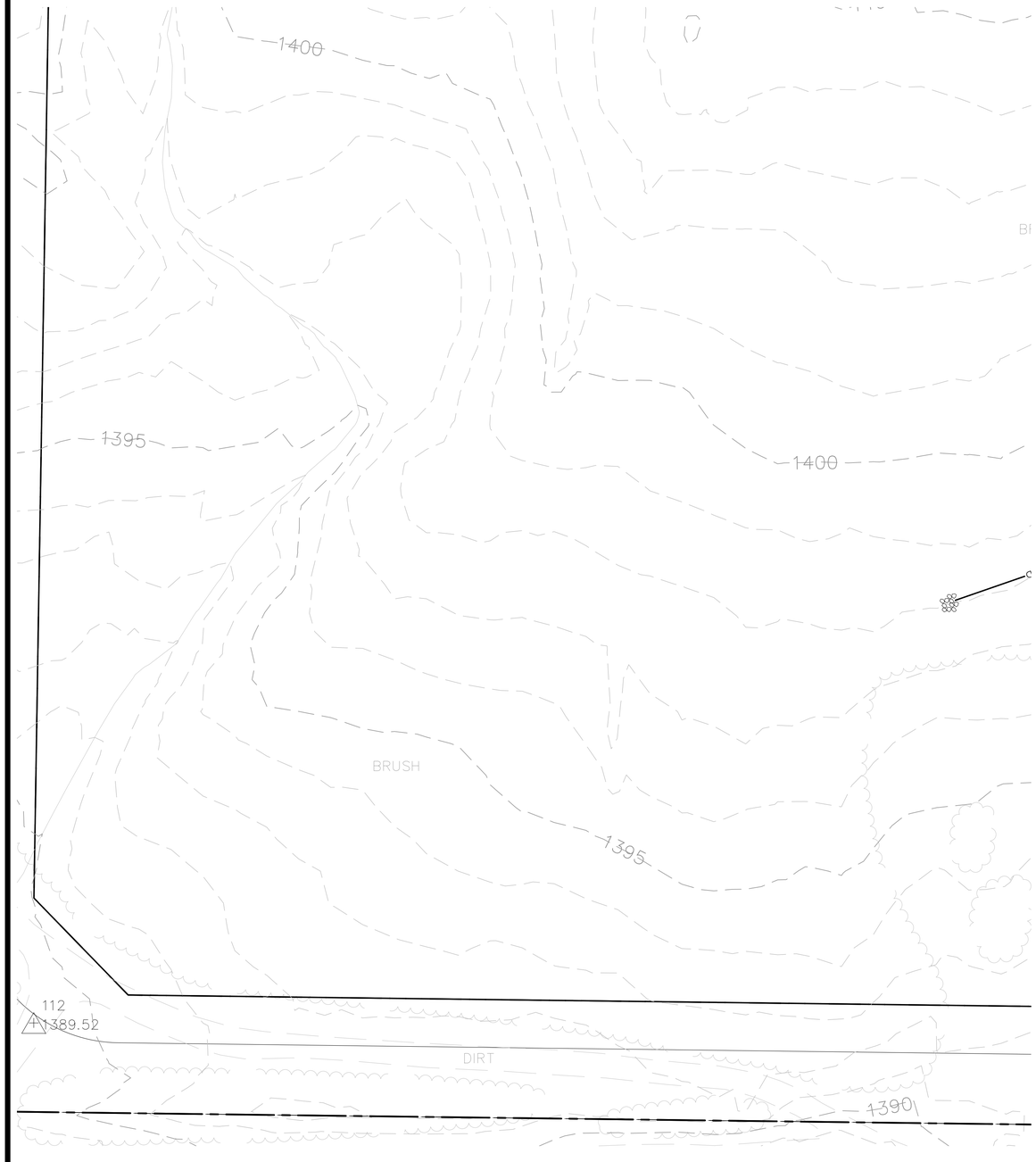
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Datum = _____
BENCHMARK # _____

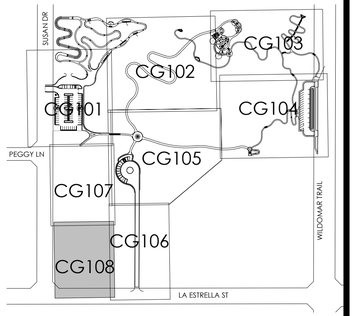
THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
GRADING AND DRAINAGE PLAN

SHEET No.
CG107
#





0 20 40 60 feet

1"=20'

rrm design group

NOTE:
WORK CONTAINED WITHIN THESE PLANS SHALL NOT COMMENCE UNTIL AN ENCROACHMENT PERMIT AND/OR A GRADING PERMIT HAS BEEN ISSUED.

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MARK	BY	DATE	REVISIONS	APPR.	DATE
ENGINEER				CITY	

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
REGISTERED PROFESSIONAL ENGINEER
NOAH GORDON WALTERS
C90156
CIVIL
STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No. _____ EXP. _____

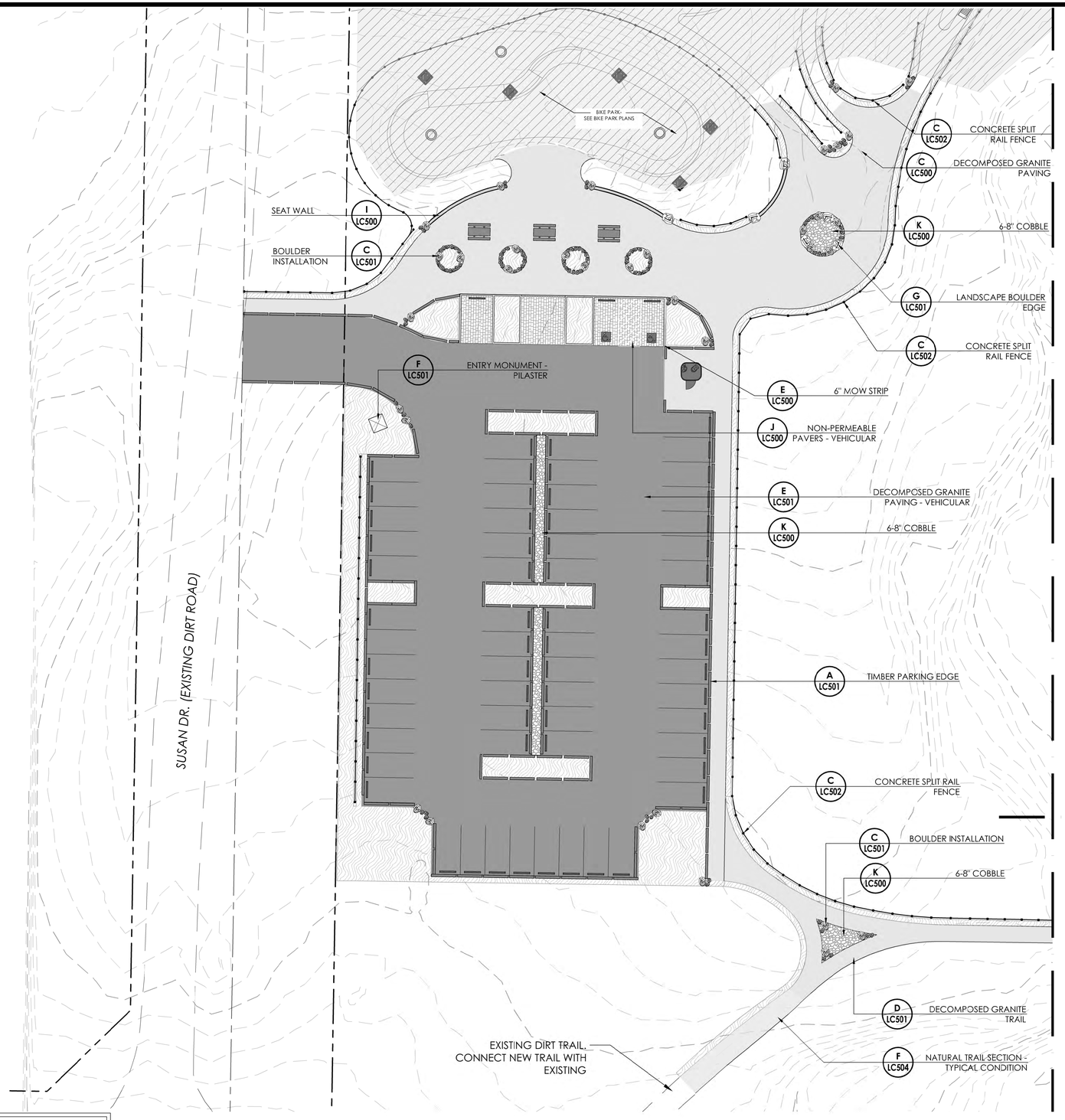
BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
GRADING AND DRAINAGE PLAN

SHEET No.
CG108
#



SYMBOL LEGEND

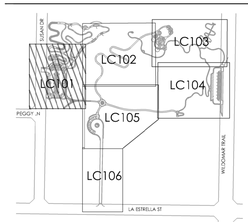
SYMBOL	DESCRIPTION	SHEET/ DETAIL
	RECTANGULAR CONCRETE TABLE	PER MANUFACTURER
	SQUARE CONCRETE TABLE	PER MANUFACTURER
	CIRCULAR CONCRETE TABLE	PER MANUFACTURER
	TIMBER PARKING EDGE	LC-501A
	PORTABLE RESTROOM FACILITY	PER CITY
	MONUMENT WELCOME SIGN	LC-501E
	WAYFINDING MONUMENT	LC-504E
	PARK LIGHTING - SEE ELEC. SHEETS	--
	PARK SIGN LIGHTING - SEE ELEC. SHEETS	--
	LANDSCAPE BOULDERS	LC-501C
	BOULDER BENCH	--
	POURED IN PLACE CONC. SEATWALL	LC-500I
	SEAT WALL WITH STONE VENEER	LC-503C
	CHEEK WALL	LC-504D
	WOOD RAIL FENCE	LC-502C
	CONCRETE PAVING	LC-500B
	ASPHALT - VEHICULAR	--
	DECOMPOSED GRANITE- VEHICULAR	LC-501E
	DECOMPOSED GRANITE- TRAIL	LC-501D
	NATIVE TRAIL	LC504 F
	RUBBER SURFACING (4.9% GRADE OR LESS) RUBBER SURFACING SLOPE	LC-500H
	ENGINEERED WOOD FIBER	--
	PAVERS- VEHICULAR	LC-500J
	FLAGSTONE PAVING	LC-500D
	6-8" COBBLE	LC-500K
	PEA GRAVEL	LC-501B
	PLANTER AREA	--
	SYNTHETIC TURF	LC500G
	BIOFILTRATION BASIN	--
	PREFABRICATED BRIDGE CROSSING	PER MANUFACTURER

NORTH

0 20 40 60 feet

1" = 20'

SITE KEY MAP



*Hatched area represents current sheet.

rrm design group

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE

ENGINEER | CITY

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:

REGISTERED LANDSCAPE ARCHITECT — TAMARA KLEMASKE No. 6547 — Signature 3/31/23 Renewal Date — Date — STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY:

R.C.E No. EXP.

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

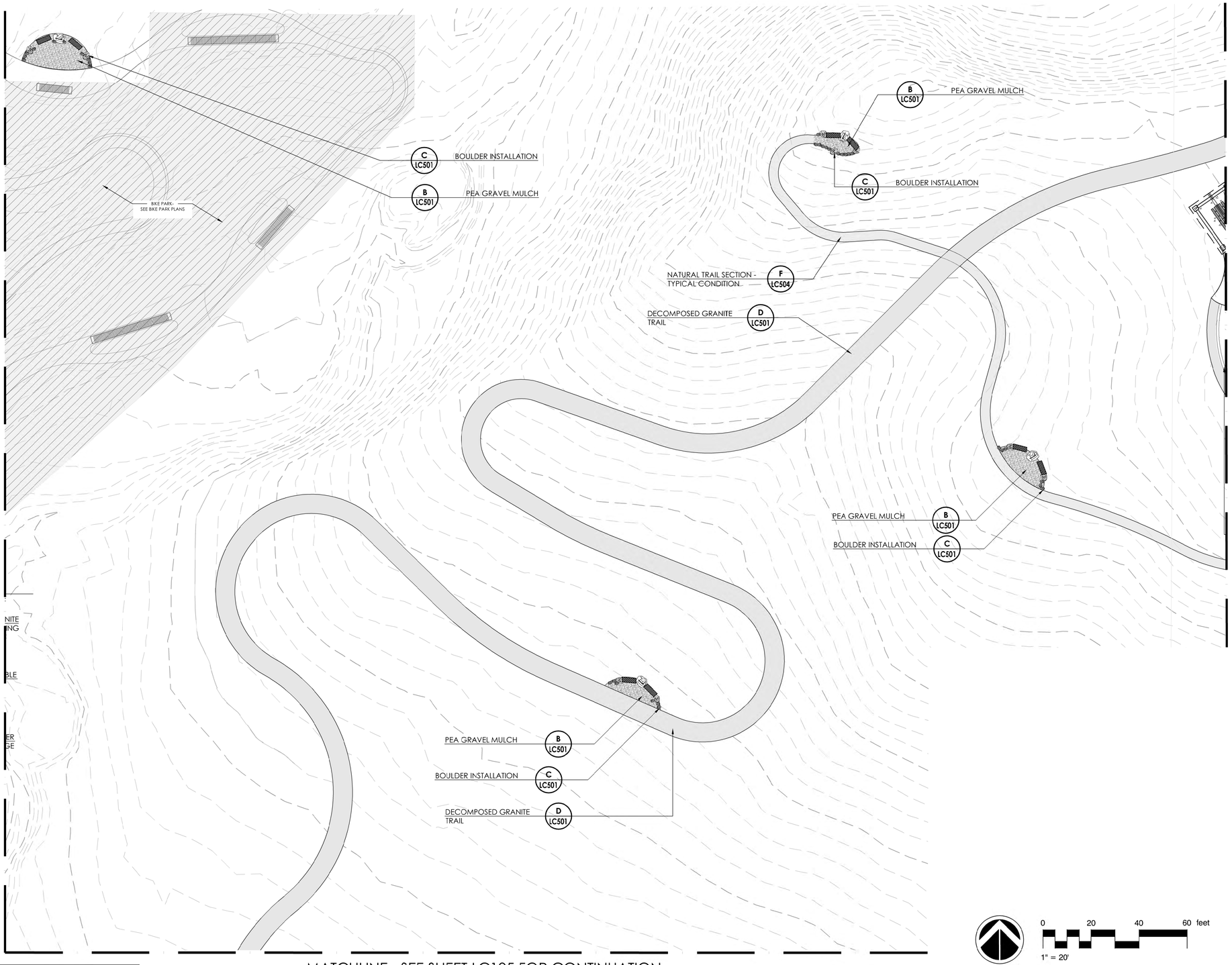
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L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
CONSTRUCTION PLAN

SHEET No.
LC-101
#

N:\1000\1064-0 -RC\17-27-Acre-Park\Planning\G.01 75% Construction Drawings\AUTOCAD\CP-1064-01.dwg, LC-101, Jun 05, 2022 10:22pm, aseibel



SYMBOL LEGEND

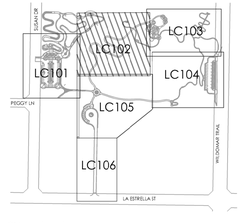
SYMBOL	DESCRIPTION	SHEET/ DETAIL
	RECTANGULAR CONCRETE TABLE	PER MANUFACTURER
	SQUARE CONCRETE TABLE	PER MANUFACTURER
	CIRCULAR CONCRETE TABLE	PER MANUFACTURER
	TIMBER PARKING EDGE	LC-501A
	PORTABLE RESTROOM FACILITY	PER CITY
	MONUMENT WELCOME SIGN	LC-501E
	WAYFINDING MONUMENT	LC-504E
	PARK LIGHTING - SEE ELEC. SHEETS	--
	PARK SIGN LIGHTING - SEE ELEC. SHEETS	--
	LANDSCAPE BOULDERS	LC-501C
	BOULDER BENCH	--
	POURED IN PLACE CONC. SEATWALL	LC-500I
	SEAT WALL WITH STONE VENEER	LC-503C
	CHEEK WALL	LC-504D
	WOOD RAIL FENCE	LC-502C
	CONCRETE PAVING	LC-500B
	ASPHALT - VEHICULAR	--
	DECOMPOSED GRANITE- VEHICULAR	LC-501E
	DECOMPOSED GRANITE- TRAIL	LC-501D
	NATIVE TRAIL	LC504 F
	RUBBER SURFACING (4.9% GRADE OR LESS) RUBBER SURFACING SLOPE	LC-500H
	ENGINEERED WOOD FIBER	--
	PAVERS- VEHICULAR	LC-500J
	FLAGSTONE PAVING	LC-500D
	6-8" COBBLE	LC-500K
	PEA GRAVEL	LC-501B
	PLANTER AREA	--
	SYNTHETIC TURF	LC500G
	BIOFILTRATION BASIN	--
	PREFABRICATED BRIDGE CROSSING	PER MANUFACTURER

NORTH

0 20 40 60 feet

1" = 20'

SITE KEY MAP



*Hatched area represents current sheet.

rrm design group

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE
ENGINEER				CITY	

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL.-ENGINEER:

LICENSED LANDSCAPE ARCHITECT
TAMARA KLEMASKE No. 6414
Signature
3/31/23
Renewal Date
Date
STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY:

R.C.E. No. EXP.

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

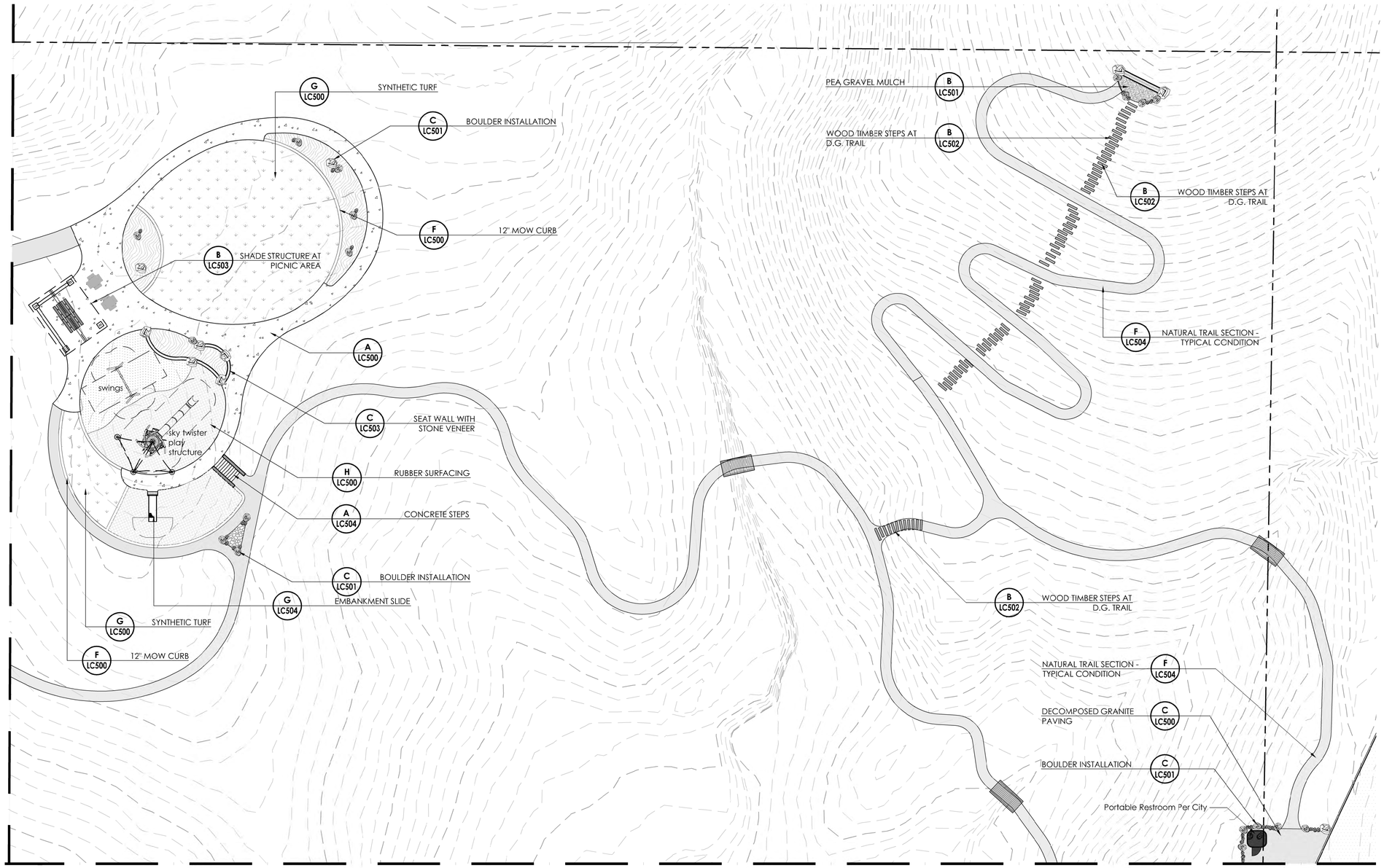
SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
CONSTRUCTION PLAN

SHEET No.
LC-102
#

N:\1000\1064-01-RC17-27-Acre-Park\Planning\G-01 75% Construction Drawings\AUTOCAD\CP-1064-01.dwg, LC-102, Jun 05, 2022 10:26pm, aesselbel

MATCHLINE - SEE SHEET LC102 FOR CONTINUATION

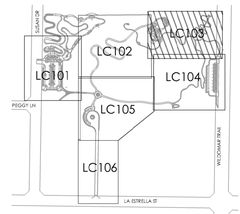


MATCHLINE - SEE SHEET LC104 FOR CONTINUATION

SYMBOL LEGEND

SYMBOL	DESCRIPTION	SHEET/ DETAIL
	RECTANGULAR CONCRETE TABLE	PER MANUFACTURER
	SQUARE CONCRETE TABLE	PER MANUFACTURER
	CIRCULAR CONCRETE TABLE	PER MANUFACTURER
	TIMBER PARKING EDGE	LC-501A
	PORTABLE RESTROOM FACILITY	PER CITY
	MONUMENT WELCOME SIGN	LC-501E
	WAYFINDING MONUMENT	LC-504E
	PARK LIGHTING - SEE ELEC. SHEETS	--
	PARK SIGN LIGHTING - SEE ELEC. SHEETS	--
	LANDSCAPE BOULDERS	LC-501C
	BOULDER BENCH	--
	POURED IN PLACE CONC. SEATWALL	LC-500I
	SEAT WALL WITH STONE VENEER	LC-503C
	CHEEK WALL	LC-504D
	WOOD RAIL FENCE	LC-502C
	CONCRETE PAVING	LC-500B
	ASPHALT - VEHICULAR	--
	DECOMPOSED GRANITE- VEHICULAR	LC-501E
	DECOMPOSED GRANITE- TRAIL	LC-501D
	NATIVE TRAIL	LC504 F
	RUBBER SURFACING (4.9% GRADE OR LESS) RUBBER SURFACING SLOPE	LC-500H
	ENGINEERED WOOD FIBER	--
	PAVERS- VEHICULAR	LC-500J
	FLAGSTONE PAVING	LC-500D
	6-8" COBBLE	LC-500K
	PEA GRAVEL	LC-501B
	PLANTER AREA	--
	SYNTHETIC TURF	LC500G
	BIOFILTRATION BASIN	--
	PREFABRICATED BRIDGE CROSSING	PER MANUFACTURER

SITE KEY MAP



*Hatched area represents current sheet.

CONSTRUCTION PLAN

NORTH

0 20 40 60 feet

1" = 20'

rrm design group

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE

ENGINEER | CITY

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
DANIEL ALEMASKE No. 84214 REGISTERED LANDSCAPE ARCHITECT STATE OF CALIFORNIA
Signature 3/31/23 Renewal Date

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY:

R.C.E. No. EXP.

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

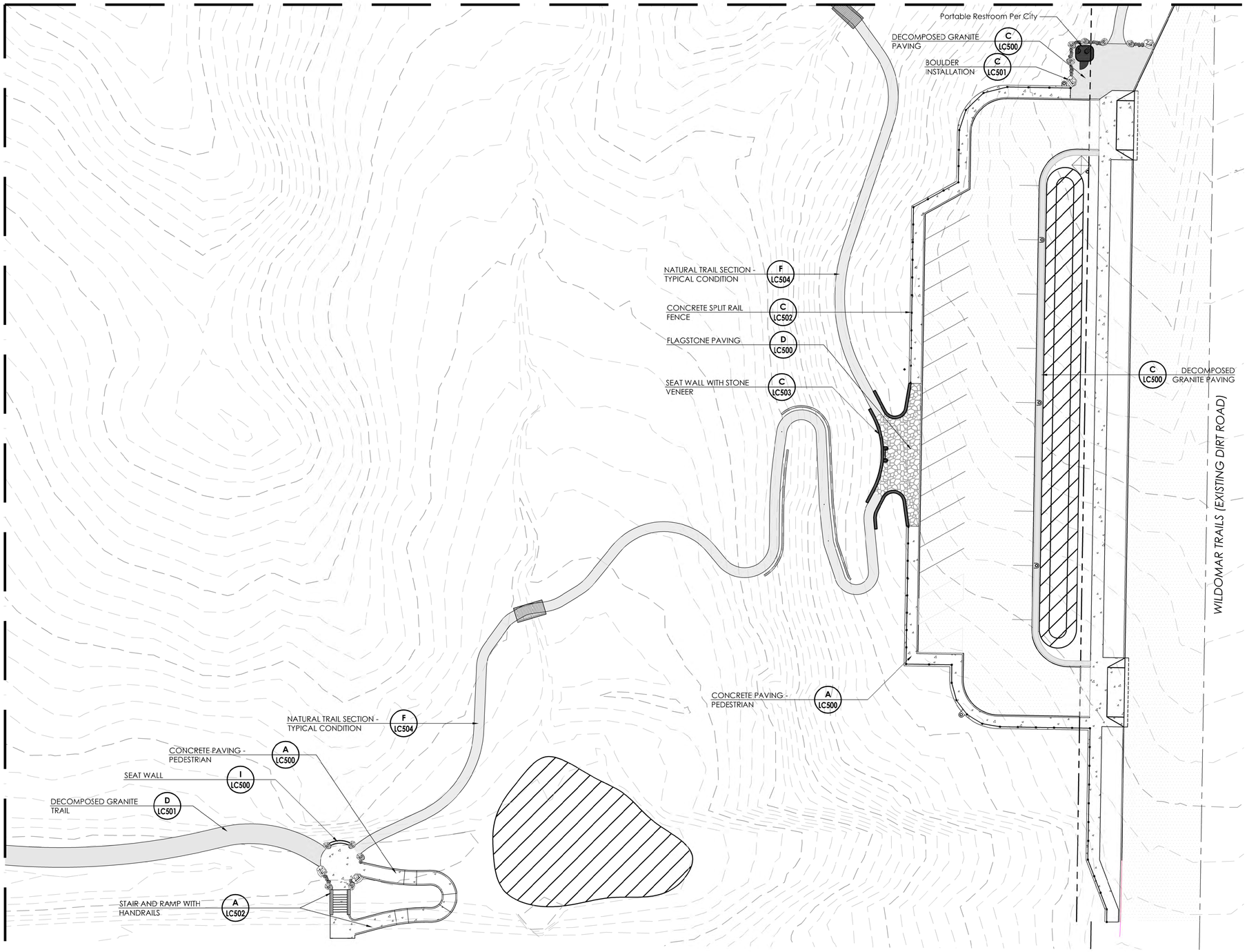
CITY OF WILDOMAR
27 ACRE PARK
CONSTRUCTION PLAN

SHEET No.
LC-103
#

N:\L1000\1064-01-RC17-27-Acre-Park\Planning\G.01 75% Construction Drawings\AUTOCAD\CP-1064-01.dwg, LC-103, Jun 03, 2022 10:36pm, aseelbal

MATCHLINE - SEE SHEET LC103 FOR CONTINUATION

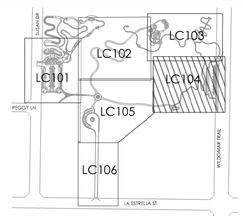
MATCHLINE - SEE SHEET LC105 FOR CONTINUATION



SYMBOL LEGEND

SYMBOL	DESCRIPTION	SHEET/ DETAIL
	RECTANGULAR CONCRETE TABLE	PER MANUFACTURER
	SQUARE CONCRETE TABLE	PER MANUFACTURER
	CIRCULAR CONCRETE TABLE	PER MANUFACTURER
	TIMBER PARKING EDGE	LC-501A
	PORTABLE RESTROOM FACILITY	PER CITY
	MONUMENT WELCOME SIGN	LC-501E
	WAYFINDING MONUMENT	LC-504E
	PARK LIGHTING - SEE ELEC. SHEETS	--
	PARK SIGN LIGHTING - SEE ELEC. SHEETS	--
	LANDSCAPE BOULDERS	LC-501C
	BOULDER BENCH	--
	POURED IN PLACE CONC. SEATWALL	LC-500I
	SEAT WALL WITH STONE VENEER	LC-503C
	CHEEK WALL	LC-504D
	WOOD RAIL FENCE	LC-502C
	CONCRETE PAVING	LC-500B
	ASPHALT - VEHICULAR	--
	DECOMPOSED GRANITE- VEHICULAR	LC-501E
	DECOMPOSED GRANITE- TRAIL	LC-501D
	NATIVE TRAIL	LC504 F
	RUBBER SURFACING (4.9% GRADE OR LESS) RUBBER SURFACING SLOPE	LC-500H
	ENGINEERED WOOD FIBER	--
	PAVERS- VEHICULAR	LC-500J
	FLAGSTONE PAVING	LC-500D
	6-8" COBBLE	LC-500K
	PEA GRAVEL	LC-501B
	PLANTER AREA	--
	SYNTHETIC TURF	LC500G
	BIOFILTRATION BASIN	--
	PREFABRICATED BRIDGE CROSSING	PER MANUFACTURER

SITE KEY MAP



*Hatched area represents current sheet.

CONSTRUCTION PLAN

NORTH

0 20 40 60 feet

1" = 20'

rrm design group

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE
ENGINEER				CITY	

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
LICENSED LANDSCAPE ARCHITECT LINDA KLEMASKE No. 6134 Signature 5/31/23 Renewal Date Date STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No. _____ EXP. _____

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
CONSTRUCTION PLAN

SHEET No.
LC-104
#

N:\L1000\1064-01-RC17-27-Acre-Park\Planning\G.01 TSR-Construction Drawings\AUTOCAD\CP-1064-01.dwg, LC-104, Jun 05, 2022 11:00pm, aseibel

MATCHLINE - SEE SHEET LC102 FOR CONTINUATION

MATCHLINE - SEE SHEET LC101 FOR CONTINUATION

MATCHLINE - SEE SHEET LC104 FOR CONTINUATION

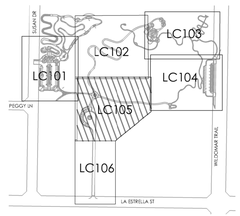


MATCHLINE - SEE SHEET LC106 FOR CONTINUATION

SYMBOL LEGEND

SYMBOL	DESCRIPTION	SHEET/ DETAIL
	RECTANGULAR CONCRETE TABLE	PER MANUFACTURER
	SQUARE CONCRETE TABLE	PER MANUFACTURER
	CIRCULAR CONCRETE TABLE	PER MANUFACTURER
	TIMBER PARKING EDGE	LC-501A
	PORTABLE RESTROOM FACILITY	PER CITY
	MONUMENT WELCOME SIGN	LC-501E
	WAYFINDING MONUMENT	LC-504E
	PARK LIGHTING - SEE ELEC. SHEETS	--
	PARK SIGN LIGHTING - SEE ELEC. SHEETS	--
	LANDSCAPE BOULDERS	LC-501C
	BOULDER BENCH	--
	POURED IN PLACE CONC. SEATWALL	LC-500I
	SEAT WALL WITH STONE VENEER	LC-503C
	CHEEK WALL	LC-504D
	WOOD RAIL FENCE	LC-502C
	CONCRETE PAVING	LC-500B
	ASPHALT - VEHICULAR	--
	DECOMPOSED GRANITE- VEHICULAR	LC-501E
	DECOMPOSED GRANITE- TRAIL	LC-501D
	NATIVE TRAIL	LC504 F
	RUBBER SURFACING (4.9% GRADE OR LESS) RUBBER SURFACING SLOPE	LC-500H
	ENGINEERED WOOD FIBER	--
	PAVERS- VEHICULAR	LC-500J
	FLAGSTONE PAVING	LC-500D
	6-8" COBBLE	LC-500K
	PEA GRAVEL	LC-501B
	PLANTER AREA	--
	SYNTHETIC TURF	LC500G
	BIOFILTRATION BASIN	--
	PREFABRICATED BRIDGE CROSSING	PER MANUFACTURER

SITE KEY MAP



*Hatched area represents current sheet.

CONSTRUCTION PLAN

NORTH

0 20 40 60 feet

1" = 20'

rrm design group

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE
ENGINEER				CITY	

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:

REGISTERED LANDSCAPE ARCHITECT — AMANDA KALEMASKE No. 6264 — Signature 3/31/23 Renewal Date — Date — STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No. _____ EXP. _____

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor) L.S. (number), EXP. (date)

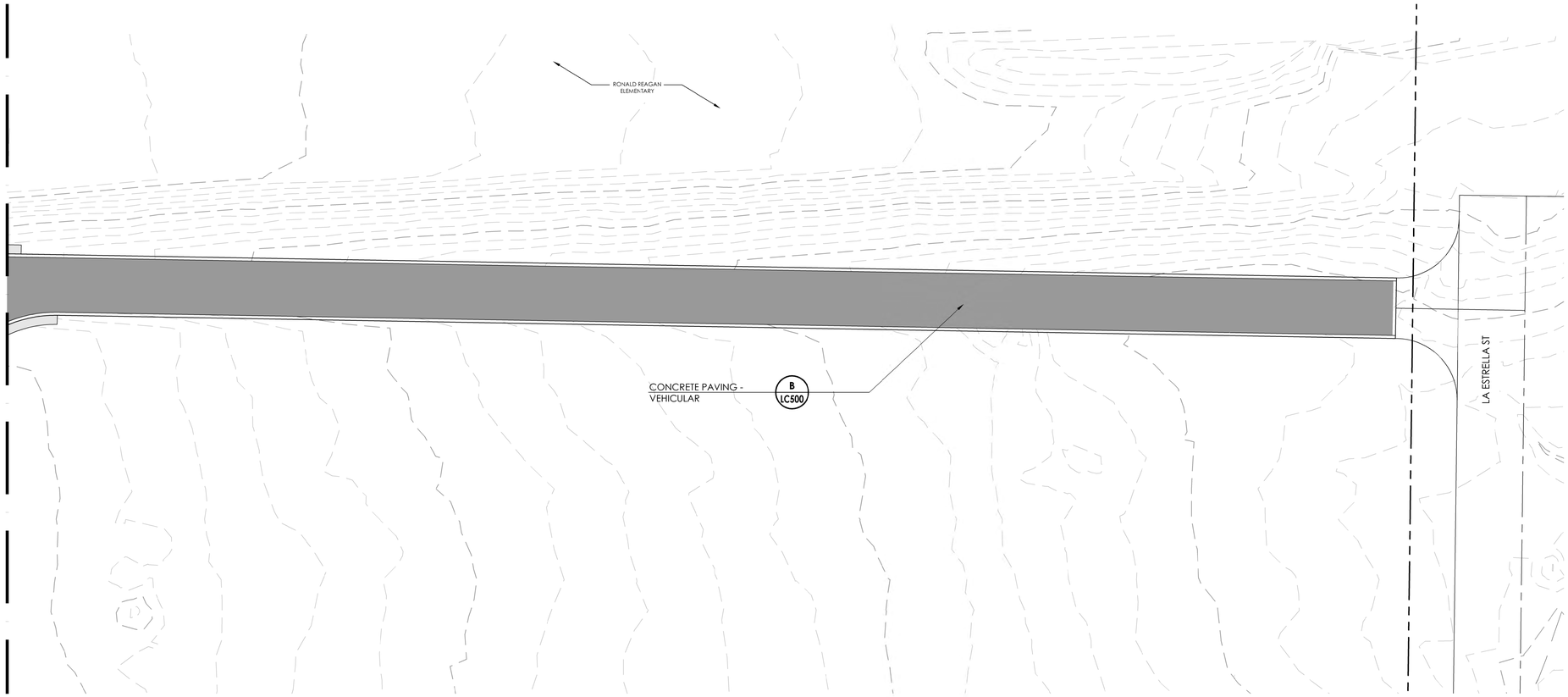
SCALE: H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
CONSTRUCTION PLAN

SHEET No.
LC-105
#

N:\1000\1064-01-RC17-27-Acre-Park\Planning\G.01 75% Construction Drawings\AUTOCAD\CP-1064-01.dwg, LC-105, Jun 05, 2022 11:03pm, aeselbet

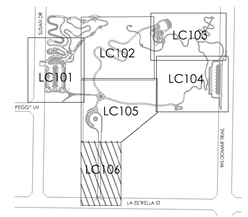
MATCHLINE - SEE SHEET LC105 FOR CONTINUATION



SYMBOL LEGEND

SYMBOL	DESCRIPTION	SHEET/ DETAIL
	RECTANGULAR CONCRETE TABLE	PER MANUFACTURER
	SQUARE CONCRETE TABLE	PER MANUFACTURER
	CIRCULAR CONCRETE TABLE	PER MANUFACTURER
	TIMBER PARKING EDGE	LC-501A
	PORTABLE RESTROOM FACILITY	PER CITY
	MONUMENT WELCOME SIGN	LC-501E
	WAYFINDING MONUMENT	LC-504E
	PARK LIGHTING - SEE ELEC. SHEETS	--
	PARK SIGN LIGHTING - SEE ELEC. SHEETS	--
	LANDSCAPE BOULDERS	LC-501C
	BOULDER BENCH	--
	POURED IN PLACE CONC. SEATWALL	LC-500I
	SEAT WALL WITH STONE VENEER	LC-503C
	CHEEK WALL	LC-504D
	WOOD RAIL FENCE	LC-502C
	CONCRE'E PAVING	LC-500B
	ASPHALT - VEHICULAR	--
	DECOMPOSED GRANITE- VEHICULAR	LC-501E
	DECOMPOSED GRANITE- TRAIL	LC-501D
	NATIVE TRAIL	LC504 F
	RUBBER SURFACING (4.9% GRADE OR LESS) RUBBER SURFACING SLOPE	LC-500H
	ENGINEERED WOOD FIBER	--
	PAVERS- VEHICULAR	LC-500J
	FLAGSTONE PAVING	LC-500D
	6-8" COBBLE	LC-500K
	PEA GRAVEL	LC-501B
	PLANTER AREA	--
	SYNTHETIC TURF	LC500G
	BIOFILTRATION BASIN	--
	PREFABRICATED BRIDGE CROSSING	PER MANUFACTURER

SITE KEY MAP



*Hatched area represents current sheet.

CONSTRUCTION PLAN

NORTH

0 20 40 60 feet

1" = 20'

rrm design group

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE
ENGINEER				CITY	

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
DANIEL KLEMASKE No. 65014 REGISTERED LANDSCAPE ARCHITECT STATE OF CALIFORNIA
Signature
3/31/23
Renewal Date
Date

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistraro #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No. _____ EXP. _____

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

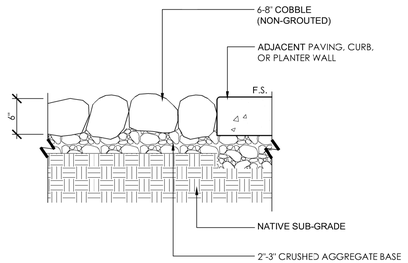
CITY OF WILDOMAR
27 ACRE PARK
CONSTRUCTION PLAN

SHEET No.
LC-106
#

N:\1000\1064-01-RC17-27 Acre-Park\Planning\G.01 75% Construction Drawings\AUTOCAD\CP-1064-01.dwg, LC-106, Jun 05, 2022 11:07pm, oesslbel

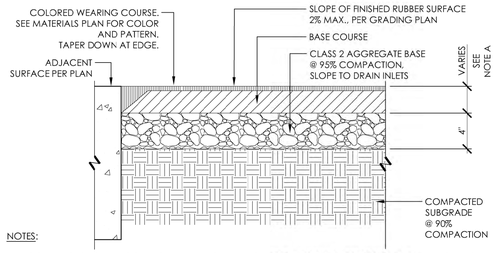
K 6-8" COBBLE

1" = 1'-0" RRM-2-ACR-ACRE-82



H RUBBER SURFACING

1 1/2" = 1'-0" RRM-2-ACR-ACRE-81

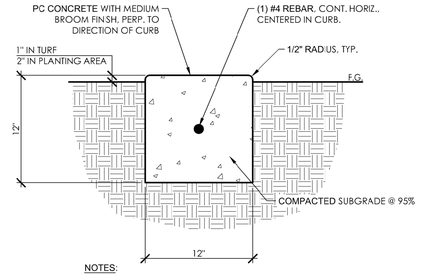


NOTES:

1. CONTRACTOR SHALL CONTACT MANUFACTURER TO DETERMINE ESTIMATED CRITICAL FALL HEIGHT FOR SPECIFIED PLAY EQUIPMENT. CONTRACTOR SHALL COORDINATE WITH MANUFACTURER TO INSTALL SUFFICIENT THICKNESS OF COMBINED BASE COURSE AND WEARING COURSE OF RUBBER SAFETY SURFACE FOR THIS HEIGHT.
2. CONTRACTOR SHALL OBTAIN TEST DATA FROM MANUFACTURER VERIFYING DEPTH OF RUBBER SAFETY SURFACE REQUIRED TO MEET THE MINIMUM STANDARDS FOR THE CRITICAL FALL HEIGHT, DETERMINED BY THE PLAY EQUIPMENT MANUFACTURER.
3. CONTRACTOR SHALL SUPPLY ALL TEST DATA TO THE DISTRICT OR THE DISTRICT'S AUTHORIZED REPRESENTATIVE FOR REVIEW PRIOR TO INSTALLATION.

F 12" MOW CURB

1 1/2" = 1'-0" RRM-2-ACR-ACRE-02



NOTES:

A. PROVIDE CONTRACTION JOINT EVERY 10' MAX.

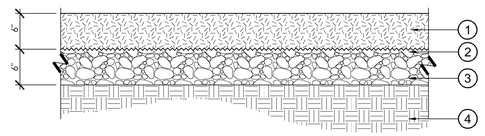
B. PROVIDE EXPANSION JOINT EVERY 20' MAX.

C. SPACE JOINTS EVENLY BETWEEN BEGINNING AND END POINTS.

C DECOMPOSED GRANITE PAVING

1" = 1'-0" RRM-2-ACR-ACRE-15

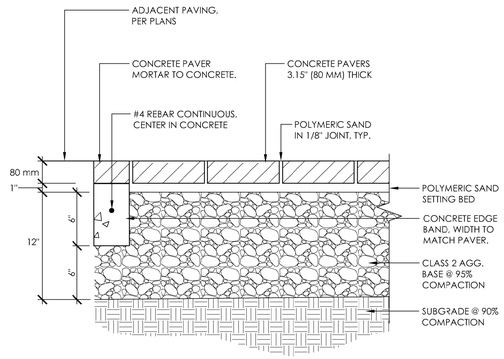
1. 4" THICK DECOMPOSED GRANITE PAVING, COLOR AS APPROVED, COMPACT TO 90% RELATIVE COMPACTION
2. GEOSYNTHETIC FABRIC
3. ¾" AGGREGATE BASE @ 90% RELATIVE COMPACTION
4. COMPACTED SUB-GRADE



NOTES:
A. SEE CONSTRUCTION PLAN FOR SURROUNDING PAVING TYPE.
B. CHECK COLOR WITH MATERIALS LIST

J NON-PERMEABLE PAVERS - VEHICULAR

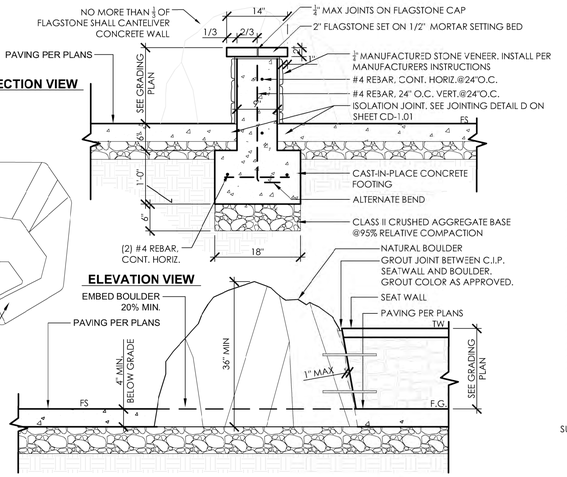
1 1/2" = 1'-0" RRM-2-ACR-ACRE-57



NOTES:
1. REFER TO PLANS FOR LOCATIONS OF PERMEABLE VS. NON PERMEABLE PAVERS
2. SEE MATERIALS LIST FOR COLORS, TYPES, AND FINISHES
3. REFER TO CONCRETE JOINTS DETAIL FOR CONCRETE EDGE

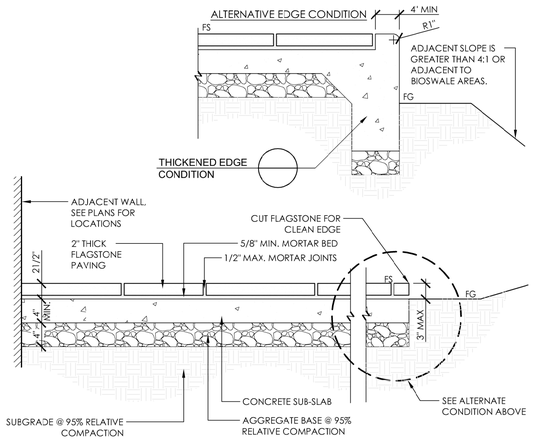
G SYNTHETIC TURF

1" = 1'-0" RRM-2-ACR-ACRE-80



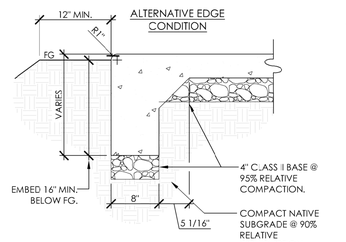
E 6" MOW STRIP

1" = 1'-0" RRM-2-ACR-ACRE-28



B CONCRETE PAVING - VEHICULAR

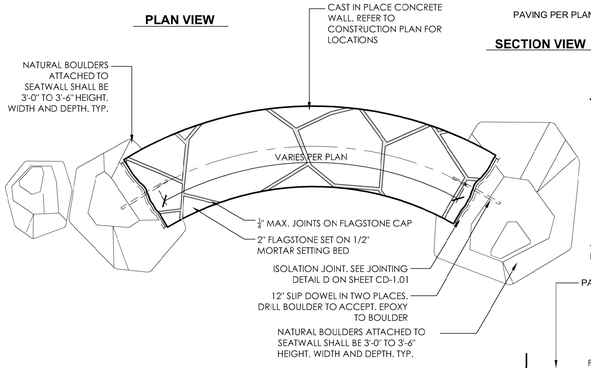
1" = 1'-0" RRM-2-ACR-ACRE-13



NOTES:
A. CONCRETE SHALL HAVE MEDIUM BROOM FINISH, PERPENDICULAR TO DIRECTION OF TRAVEL UNLESS OTHERWISE NOTED ON PLANS.
B. PROVIDE CONTROL JOINTS AT LOCATIONS SHOWN ON CONSTRUCTION PLAN.
C. CONSTRUCT ALTERNATIVE EDGE CONDITION WHEN ADJACENT SLOPE IS GREATER THAN 4:1 AND WHEN ADJACENT TO BIOSWALE AREAS
D. ALL CONCRETE PAVING SHALL HAVE INTEGRAL COLOR. COLOR TO BE SELECTED BY LANDSCAPE ARCHITECT

I SEAT WALL

3/4" = 1'-0"



NOTES:
1) CONTRACTOR SHALL ARRANGE BOULDERS SUCH THAT SIDE WITH LEAST AMOUNT OF BLEMISHES IS FACING OUTWARD TOWARDS PATH.

D FLAGSTONE PAVING

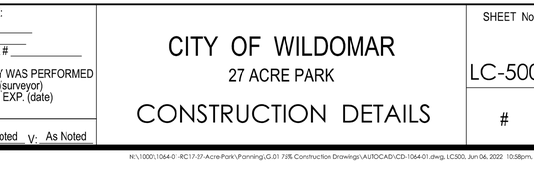
1" = 1'-0" RRM-2-ACR-ACRE-01



NOTES:
A. PROVIDE CONTROL JOINTS @ 10' O.C., TYPICAL.

A CONCRETE PAVING - PEDESTRIAN

1" = 1'-0" RRM-2-ACR-ACRE-12



NOTES:
A. CONCRETE SHALL HAVE MEDIUM BROOM FINISH, PERPENDICULAR TO DIRECTION OF TRAVEL UNLESS OTHERWISE NOTED ON PLANS.
B. PROVIDE CONTROL JOINTS AT LOCATIONS SHOWN ON CONSTRUCTION PLAN.
C. CONSTRUCT ALTERNATIVE EDGE CONDITION WHEN ADJACENT SLOPE IS GREATER THAN 4:1 AND WHEN ADJACENT TO BIOSWALE AREAS
D. ALL CONCRETE PAVING SHALL HAVE INTEGRAL COLOR. COLOR TO BE SELECTED BY LANDSCAPE ARCHITECT

rrm design group

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ENGINEER				CITY	

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
REGISTERED PROFESSIONAL ENGINEER NOAH GORDON WALTERS C91136 Renewal Date CIVIL STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY:

R.C.E. No. EXP.

BENCHMARK:
Elevation = _____
Datum =
BENCHMARK # _____

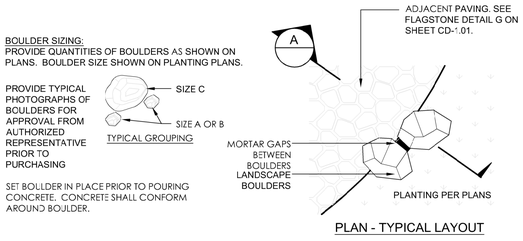
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L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

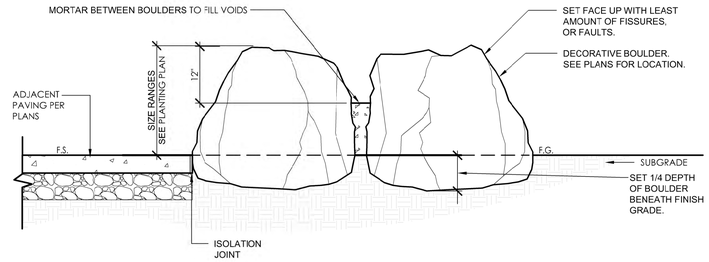
CITY OF WILDOMAR
27 ACRE PARK
CONSTRUCTION DETAILS

SHEET No.
LC-500
#

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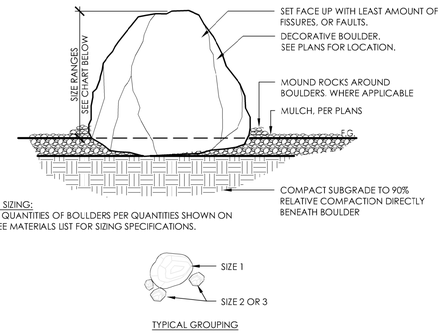


PLAN - TYPICAL LAYOUT



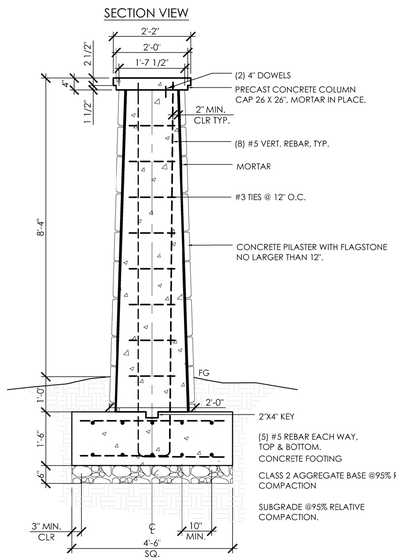
G LANDSCAPE BOULDER EDGE

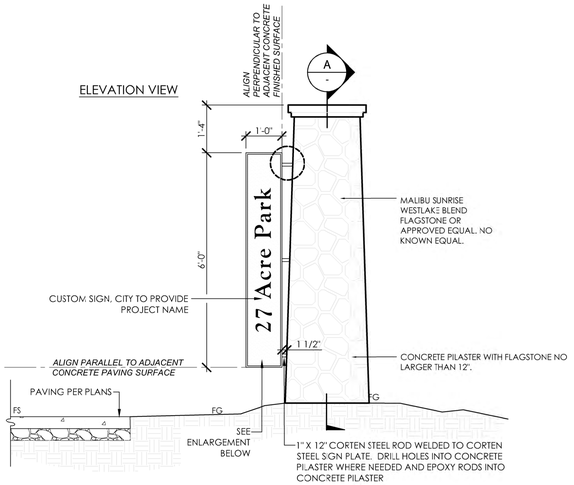
3/4" = 1'-0" RRM-2-ACR-ACRE-58

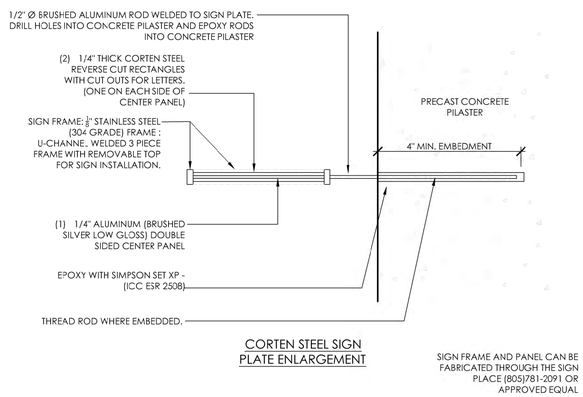


C BOULDER INSTALLATION

3/4" = 1'-0" RRM-2-ACR-ACRE-14





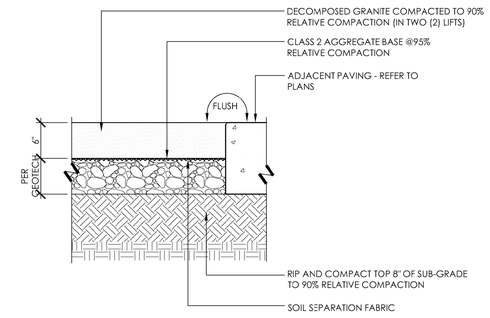


CORTEN STEEL SIGN PLATE ENLARGEMENT

SIGN FRAME AND PANEL CAN BE FABRICATED THROUGH THE SIGN PLACE (805)781-2091 OR APPROVED EQUAL

F ENTRY MONUMENT - PILASTER

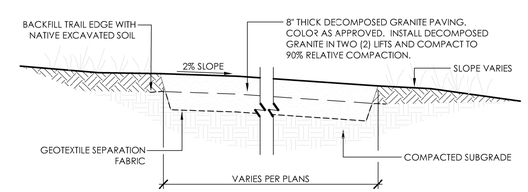
1/2" = 1'-0" RRM-2-ACR-ACRE-34



E DECOMPOSED GRANITE PAVING - VEHICULAR

1" = 1'-0" RRM-2-ACR-ACRE-78

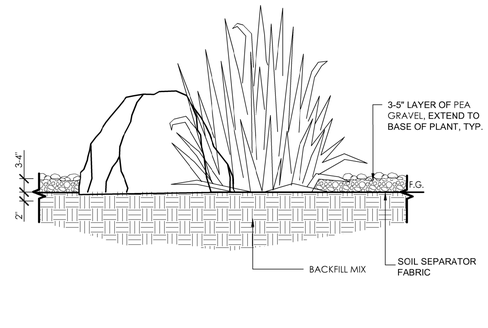
SECTION THROUGH TYPICAL TRAIL



NOTES:
1) SUFFICIENT WATER SHALL BE ADDED TO DG TO FACILITATE COMPACTION OF TRAIL WITH VIBRATORY ROLLER. FINAL COMPACTION DEPTH SHALL BE 8" AT CROWN AND NO LESS THAN 6" DEEP AT TRAIL EDGE.
2) 2 % MINIMUM SLOPE ON SUBGRADE.

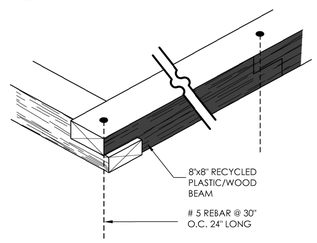
D DECOMPOSED GRANITE TRAIL

N.T.S. RRM-2-ACR-ACRE-16

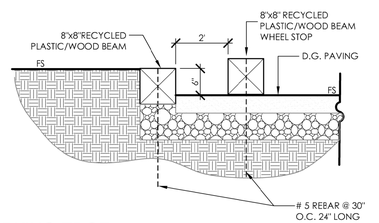


B PEA GRAVEL MULCH

3/4" = 1'-0" RRM-2-ACR-ACRE-08



CORNER DETAIL



A TIMBER PARKING EDGE

3/4" = 1'-0" RRM-2-ACR-ACRE-87

rrm design group

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MARK	BY	DATE	REVISIONS	APPR.	DATE
ENGINEER				CITY	

CITY OF WILDOMAR
ACCEPTED BY:
Date:
Daniel A. York. Director of Public Works/ City Engineer, PE 43212
ACCEPTANCE AS TO CONFORMANCE WITH APP.ICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
REGISTERED LANDSCAPE ARCHITECT AMANDA LEMASKE No. 6547 STATE OF CALIFORNIA
Expiration 3/31/23 Renewal Date
Date

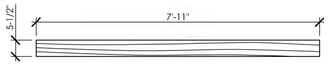
RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675
PREPARED BY: _____
R.C.E. No. _____ EXP. _____

BENCHMARK:
Elevation = _____
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THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)
SCALE:
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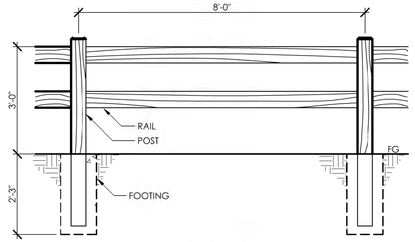
CITY OF WILDOMAR
27 ACRE PARK
CONSTRUCTION DETAILS

SHEET No.
LC-501
#

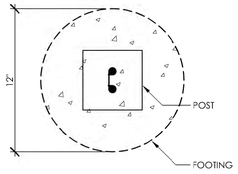
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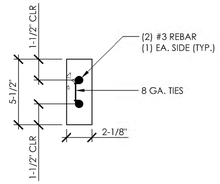
RAIL



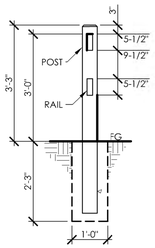
ELEVATION - 2 RAIL FENCE



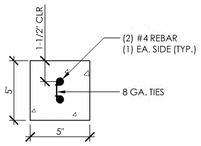
FOOTING



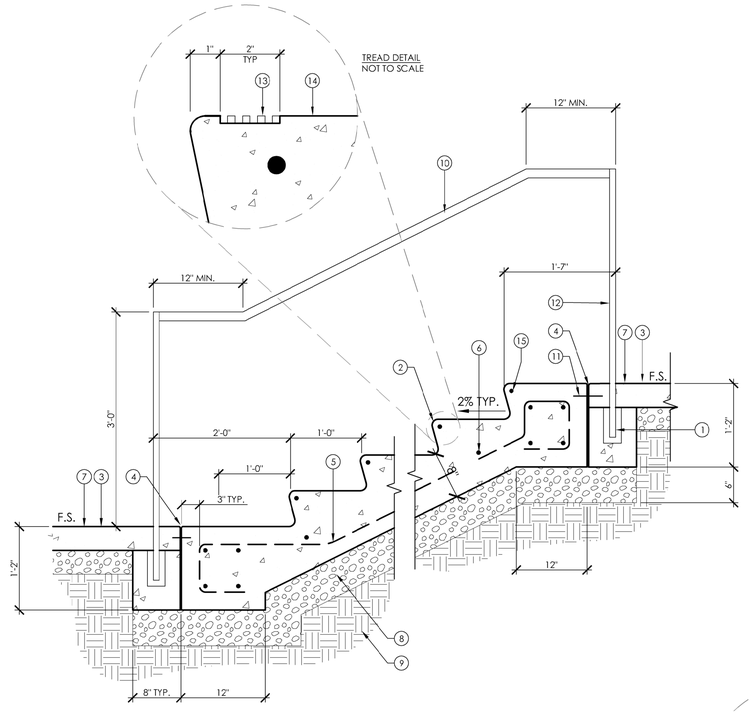
RAIL SECTION



SECTION - 2 RAIL FENCE



LINE POST



STEPS WITH HANDRAIL

1 CONCRETE POST FOOTING HELD BELOW FINISHED PAVING

2 1/2" RADIUS TOOLED EDGE

3 LANDING PER CIVIL GRADING PLAN

4 EXPANSION JOINT

5 #4 REBAR @ 18" O.C.

6 #4 REBAR @ 18" O.C. HORIZ. MAX - PLACE AS SHOWN

7 ADJACENT PAVING PER PLAN

8 CLASS 2 AGGREGATE BASE PER GEOTECHNICAL REPORT

9 COMPACTED NATIVE SOIL

10 1-1/2" ROUND TUBULAR STEEL TOP RAIL AND/OR BOTTOM RAIL

11 #4 12" DOWEL @ 18" O.C. AT ADJACENT CONCRETE PAVING

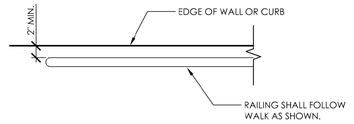
12 1-1/2" X 1" RECTANGULAR TUBULAR STEEL POSTS AT 6'-0" O.C. MAX. AT END CONDITIONS POST SERVES AS CAP TO HANDRAIL. RADIUS TOP TO CONFORM WITH TUBULAR STEEL AS SHOWN IN ENLARGEMENT

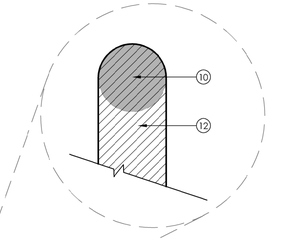
13 SCORED WARNING STRIP STAINED CONTRASTING COLOR. EACH TREAD, TYP.

14 HEAVY BROOM FINISH ON TREAD, PERPENDICULAR TO DIRECTION OF TRAVEL

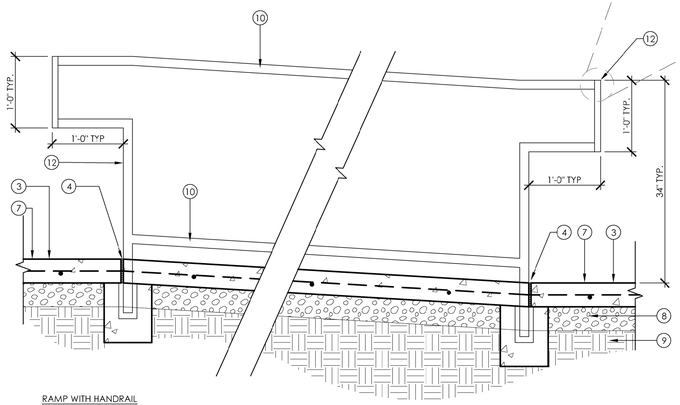
15 #4 NOSING BAR TYP.

NOTES:
1. SEE GRADING PLAN FOR TOP AND BOTTOM STEP ELEVATIONS AS WELL AS RAMP GRADING/GRADE BREAKS.
2. RISER HEIGHTS SHALL BE EQUAL WITHIN EACH CONTINUOUS FLIGHT OF STEPS.
3. ALL HANDRAILS SHALL MEET CURRENT CODE.
4. SEE MATERIALS LIST FOR COLOR, TYPE AND FINISH





END OF HANDRAIL ENLARGMENT
NOT TO SCALE

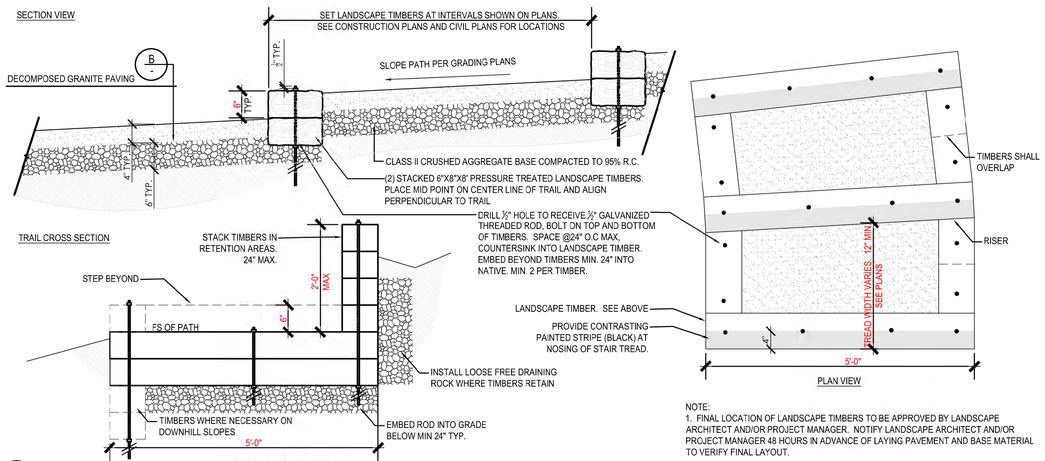


RAMP WITH HANDRAIL

C CONCRETE SPLIT RAIL FENCE

1/2" = 1'-0"

RRM-2-ACR-ACRE-18



NOTE:
1. FINAL LOCATION OF LANDSCAPE TIMBERS TO BE APPROVED BY LANDSCAPE ARCHITECT AND/OR PROJECT MANAGER. NOTIFY LANDSCAPE ARCHITECT AND/OR PROJECT MANAGER 48 HOURS IN ADVANCE OF LAYING PAVEMENT AND BASE MATERIAL TO VERIFY FINAL LAYOUT.

B WOOD TIMBER STEPS AT D.G. TRAIL

3/4" = 1'-0"

RRM-2-ACR-ACRE-63

A STAIR AND RAMP WITH HANDRAILS

1" = 1'-0"

RRM-2-ACR-ACRE-05

rrm design group

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE
ENGINEER				CITY	

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
REGISTERED LANDSCAPE ARCHITECT
AMANDA LEE MASKE No. 6241
Renewal 3/31/23
Renewal Date
Date
STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No. _____ EXP. _____

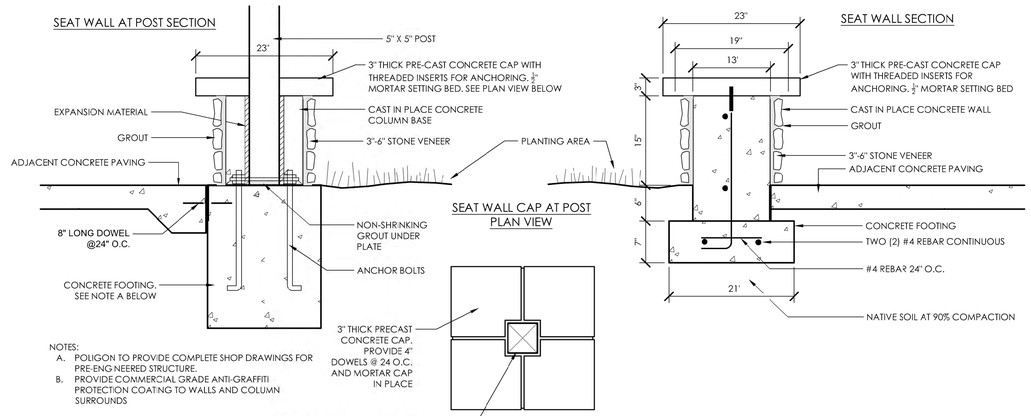
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Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
CONSTRUCTION DETAILS

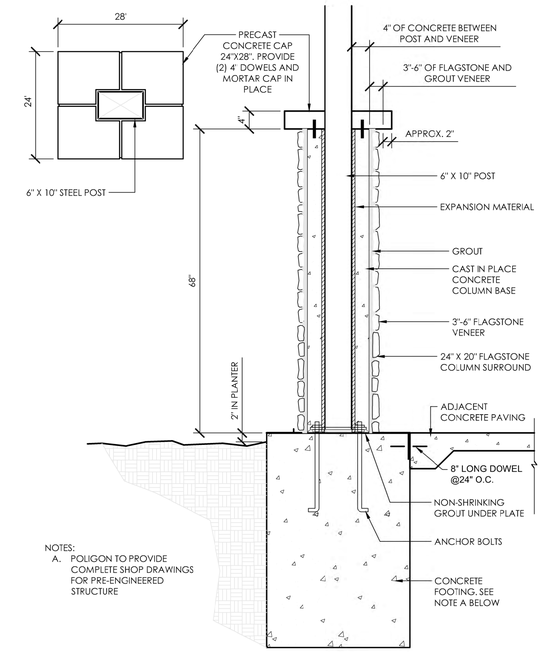
SHEET No.
LC-502
#



C SEAT WALL WITH STONE VENEER

1" = 1'-0"

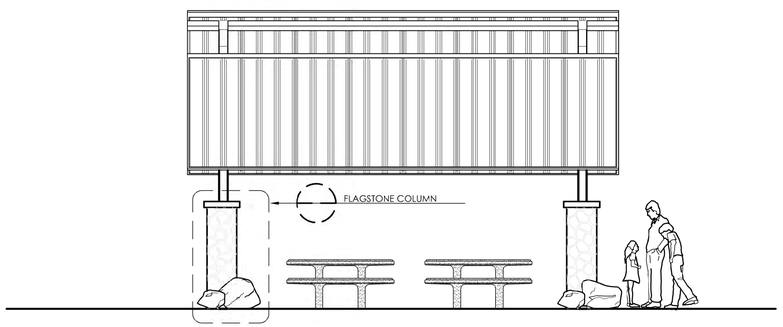
RRM-2-ACR-ACRE-89



A FLAGSTONE COLUMN SURROUND

3/4" = 1'-0"

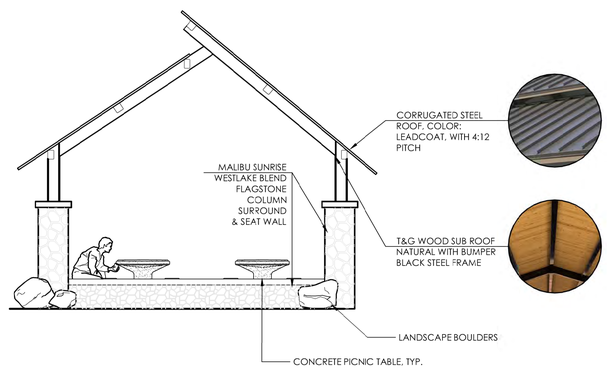
RRM-2-ACR-ACRE-88



B SHADE STRUCTURE AT PICNIC AREA

1/4" = 1'-0"

RRM-2-ACR-ACRE-85



rrm design group

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE
ENGINEER				CITY	

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:

REGISTERED LANDSCAPE ARCHITECT AMANDA LEMASKI No. 6284 Signature 3/31/23 Renewal Date Date STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY:

R.C.E. No. EXP.

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

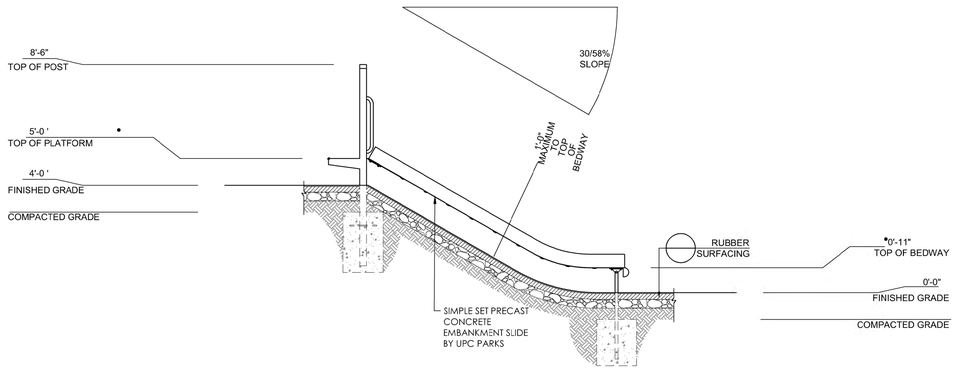
THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

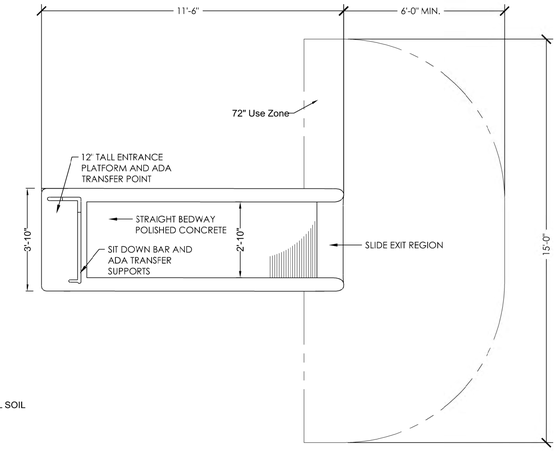
SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
CONSTRUCTION DETAILS

SHEET No.
LC-503
#

N:\1000\1064-0 -RC17-37-Acre-Park\Planning\LG.01 75% Construction Drawings\AUTOCAD\CD-1064-01.dwg, LCS03, Jun 06, 2022 11:04pm, aeseibel



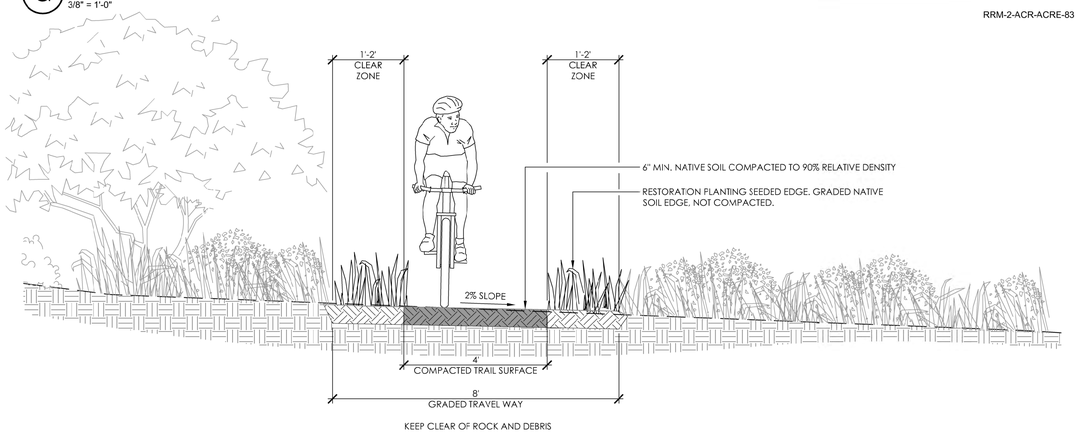


NOTES:
1. CONCRETE FOOTING AND NO. 4 REBAR (BY OTHERS) PER LOCAL SOIL CONDITIONS.
2. CONSULT PROJECT ENGINEER FOR EXACT REQUIREMENTS.

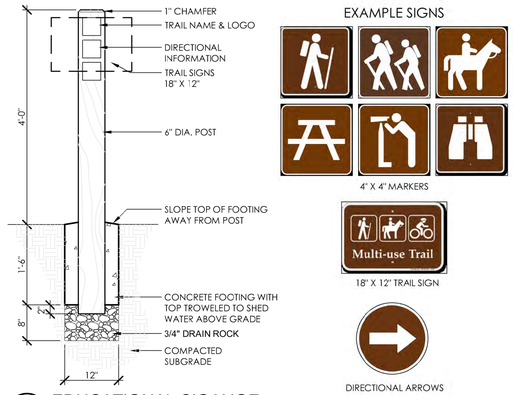
G EMBANKMENT SLIDE

3/8" = 1'-0"

RRM-2-ACR-ACRE-83



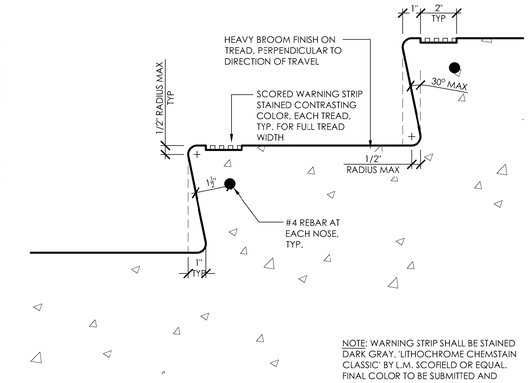
KEEP CLEAR OF ROCK AND DEBRIS



E EDUCATIONAL SIGANGE

3/4" = 1'-0"

RRM-2-ACR-ACRE-84

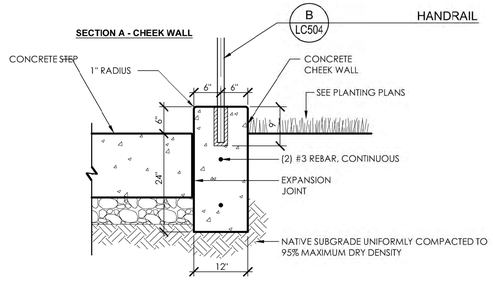


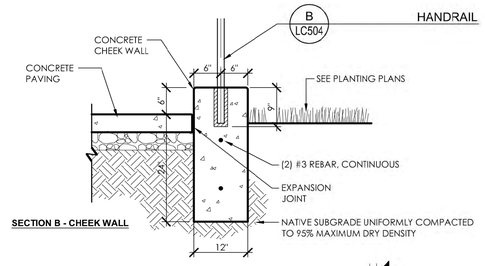
NOTE: WARNING STRIP SHALL BE STAINED DARK GRAY, 'LITHOCHROME CHEMSTAIN CLASSIC' BY L.M. SCOFIELD OR EQUAL. FINAL COLOR TO BE SUBMITTED AND APPROVED BY OWNER.

C TREAD NOSING

3" = 1'-0"

321319.13-07

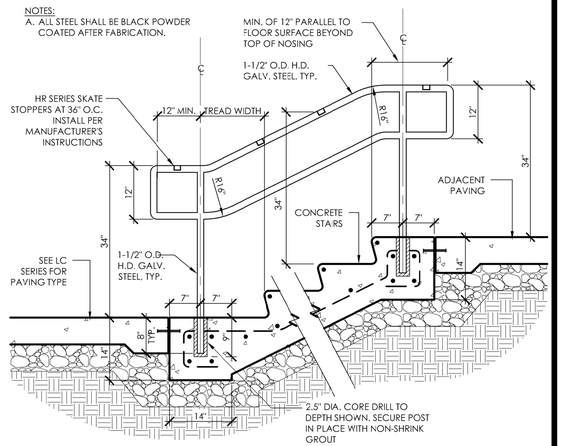




D CHEEK WALL

3/4" = 1'-0"

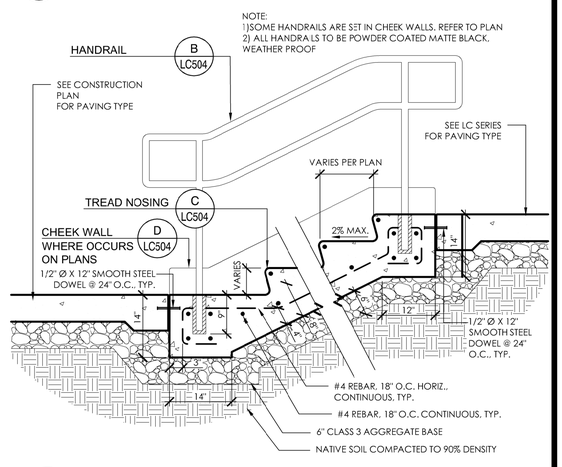
321313.13-13



B HANDRAIL

3/4" = 1'-0"

055213-08



F NATURAL TRAIL SECTION - TYPICAL CONDITION

1/2" = 1'-0"

RRM-2-ACR-ACRE-86

A CONCRETE STEPS

3/4" = 1'-0"

RRM-2-ACR-ACRE-90

rrm design group

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MARK	BY	DATE	REVISIONS	APPR.	DATE

ENGINEER — CITY

CITY OF WILDOMAR
ACCEPTED BY:
Date:
Daniel A. York, Director of Public Works/ City Engineer, PE 43212
ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
REGISTERED LANDSCAPE ARCHITECT — BRANDA KLEMASKO No. 6284 — STATE OF CALIFORNIA
Signature 3/31/23 Renewal Date
Date

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675
PREPARED BY:
R.C.E. No. EXP.

BENCHMARK:
Elevation = ____
Datum = ____
BENCHMARK # ____
THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
CONSTRUCTION DETAILS

SHEET No.
LC-504
#

N:\1000\1064-0 -RC17-37-Acre-Park\Planning\G.01 75% Construction Drawings\AUTOCAD\CD-1064-01.dwg, LC504, Jun 06, 2022 11:05pm, oesebel

PLANT SCHEDULE

TREES	BOTANICAL NAME	COMMON NAME	CONT	WUCOLS	QTY
	ARCTOSTAPHYLOS DENSIFLORA 'HOWARD MCMINN'	HOWARD MCMINN VINE HILL MANZANITA	24"BOX	LOW	7
	CERCIS OCCIDENTALIS	WESTERN REDBUD MULTI-TRUNK	24"BOX	LOW	9
	CHILOPSIS LINEARIS 'ART'S SEEDLESS'	ART'S SEEDLESS DESERT WILLOW	24"BOX	LOW	4
	HETEROMELES ARBUTIFOLIA	TOYON	24"BOX	LOW	2
	PARKINSONIA X 'DESERT MUSEUM'	DESERT MUSEUM PALO VERDE	15 GAL	VERY LOW	11
	PINUS CANARIENSIS	CANARY ISLAND PINE	48"BOX	VERY LOW	9
	PLATANUS RACEMOSA	CALIFORNIA SYCAMORE	24"BOX	LOW	10
	QUERCUS AGRIFOLIA	COAST LIVE OAK	72"BOX	VERY LOW	3
	SALIX LASIOLEPIS	ARROYO WILLOW	15 GAL	MODERATE	6
	SAMBUCUS MEXICANA	MEXICAN ELDERBERRY	24"BOX	LOW	7

SHRUBS	BOTANICAL NAME	COMMON NAME	CONT	WUCOLS	QTY
	AGAVE PARRYI TRUNCATA	ARTICHOKE PARRY'S AGAVE	5 GAL	LOW	45
	ARTEMISIA CALIFORNICA 'CANYON GREY'	CANYON GREY CALIFORNIA SAGEBRUSH	5 GAL	LOW	9
	ARTEMISIA X 'POWIS CASTLE'	POWIS CASTLE ARTEMISIA	5 GAL	VERY LOW	11
	CALLIANDRA X 'LIANCA' TM	SIERRA STARR FAIRY DUSTER	5 GAL	LOW	40
	CAREX PRAEGRACILIS	CALIFORNIA FIELD SEDGE	5 GAL	MODERATE	100
	COREOPSIS VERTICILLATA 'MOONBEAM'	MOONBEAM TICKSEED	5 GAL	LOW	69
	CYLINDROPUNTIA CALIFORNICA PARKERI	CANE CHOLLA	5 GAL	LOW	14
	DUDLEYA BRITTONII	GIANT CHALK DUDLEYA	5 GAL	LOW	66
	ENCELIA FARINOSA	BRITTLE BUSH	5 GAL	LOW	31
	HESPERALOE PARVIFLORA 'PERPA' TM	BRAKELIGHTS RED YUCCA	5 GAL	VERY LOW	15
	HESPEROYUCCA WHIPPLEI	CHAPARRAL YUCCA	5 GAL	VERY LOW	5
	JUNCUS PATENS 'CARMAN'S GREY'	SPREADING RUSH	5 GAL	LOW	119
	LEYMUS CONDENSATUS 'CANYON PRINCE'	CANYON PRINCE GIANT WILD RYE	5 GAL	VERY LOW	75
	MUHLENBERGIA DUBIA	PINE MUHLY	5 GAL	LOW	545
	OPUNTIA BASILARIS	BEAVERTAIL PRICKLYPEAR	5 GAL	VERY LOW	10
	PENSTEMON EATONII	FIRECRACKER PENSTEMON	5 GAL	LOW	41
	PEROVSKIA ATRIPLICIFOLIA 'LITTLE SPIRE'	LITTLE SPIRE RUSSIAN SAGE	5 GAL	LOW	37
	RHUS AROMATICA 'GRO-LOW'	GRO-LOW FRAGRANT SUMAC	5 GAL	LOW	6
	ROMNEYA COULTERI 'WHITE CLOUD'	WHITE CLOUD MATILIJA POPPY	5 GAL	LOW	30
	SALVIA APIANA COMPACTA	COMPACT WHITE SAGE	5 GAL	VERY LOW	44
	SALVIA SPATHACEA	HUMMINGBIRD SAGE	5 GAL	LOW	87
	SPHAERALCEA AMBIGUA 'LOUIS HAMILTON' TM	LOUIS HAMILTON GLOBEMALLOW	5 GAL	LOW	14
	TAGETES LEMMONII	COPPER CANYON DAISY	5 GAL	LOW	29
	VERBENA LILACINA 'DE LA MAR'	DE LA MAR LILAC VERBENA	5 GAL	LOW	27
	ZAUSCHNERIA CALIFORNICA 'EVERETT'S CHOICE'	EVERETT'S CHOICE CALIFORNIA FUCHSIA	5 GAL	VERY LOW	18

SHRUB AREAS	BOTANICAL NAME	COMMON NAME	QTY
	HABITAT RESTORATION AREA		30,279 SF

GROUND COVERS	BOTANICAL NAME	COMMON NAME	CONT	WUCOLS	QTY
	BACCHARIS PILULARIS 'PIGEON POINT'	PIGEON POINT COYOTE BRUSH	5 GAL	LOW	3,744 SF
	BOUTELOUA GRACILIS 'BLONDE AMBITION'	BLONDE AMBITION BLUE GRAMA	1 GALLON	LOW	5,503 SF
	FESTUCA ARUNDINACEA 'MARATHON II'	MARATHON II FESCUE	PLUGS	LOW	748 SF
	IVA HAYESIANA	SAN DIEGO POVERTY WEED	FLAT	LOW	11,102 SF
	SALVIA X 'BEE'S BLISS'	BEE'S BLISS SAGE	FLAT	LOW	1,724 SF
	SANTOLINA CHAMAECYPARISSUS	LAVENDER COTTON	1 GALLON	LOW	1,664 SF

rrm design group

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LA ESTRELLA STREET

MARK	BY	DATE	REVISIONS	APPR.	DATE

ENGINEER | CITY

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
CHRISTY KAMUSCAPE, ARCHITECT
AMANDA KLEMASKE No. C34174
Signature
5/31/23
Renewal Date
Date
STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No. _____ EXP. _____

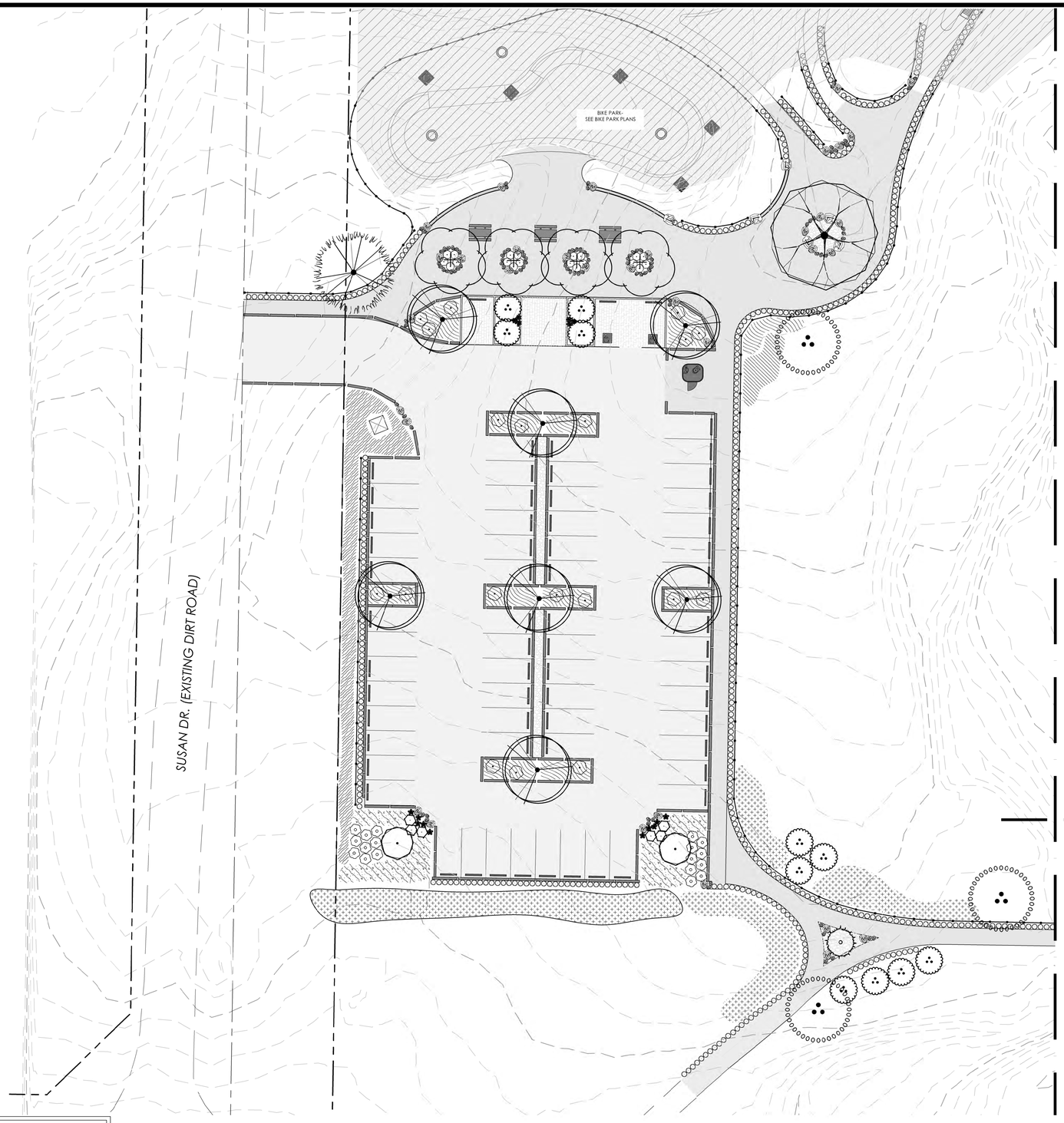
BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
PLANTING LEGEND

SHEET No.
LP-100
#



PLANT SCHEDULE 1

TREES	BOTANICAL NAME	COMMON NAME	CONT	WUCOLS	QTY
	ARCTOSTAPHYLOS DENSIFLORA 'HOWARD MCMINN'	HOWARD MCMINN VINE HILL MANZANITA	24"BOX	LOW	2
	CHILOPSIS LINEARIS 'ARTS SEEDLESS'	ART'S SEEDLESS DESERT WILLOW	24"BOX	LOW	4
	HETEROMELES ARBUTIFOLIA	TOYON	24"BOX	LOW	1
	PARKINSONIA X 'DESERT MUSEUM'	DESERT MUSEUM PALO VERDE	15 GAL	VERY LOW	7
	PINUS CANARIENSIS	CANARY ISLAND PINE	48"BOX	VERY LOW	1
	SAMBUCUS MEXICANA	MEXICAN ELDERBERRY	24"BOX	LOW	2

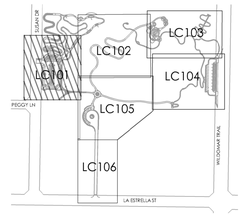
SHRUBS	BOTANICAL NAME	COMMON NAME	CONT	WUCOLS	QTY
	AGAVE PARRYI TRUNCATA	ARTICHOKE PARRY'S AGAVE	5 GAL	LOW	10
	CALLIANDRA X 'LIANCA' TM	SIERRA STARR FAIRY DUSTER	5 GAL	LOW	19
	COREOPSIS VERTICILLATA 'MOONBEAM'	MOONBEAM TICKSEED	5 GAL	LOW	20
	DUDLEYA BRITTONII	GIANT CHALK DUDLEYA	5 GAL	LOW	6
	MUHLENBERGIA DUBIA	PINE MUHLY	5 GAL	LOW	527
	SALVIA APIANA COMPACTA	COMPACT WHITE SAGE	5 GAL	VERY LOW	6
	TAGETES LEMMONII	COPPER CANYON DAISY	5 GAL	LOW	11
	VERBENA LILACINA 'DE LA MAR'	DE LA MAR LILAC VERBENA	5 GAL	LOW	18

SHRUB AREAS	BOTANICAL NAME	COMMON NAME	QTY
	HABITAT RESTORATION AREA		1,379 SF

GROUND COVERS	BOTANICAL NAME	COMMON NAME	CONT	WUCOLS	QTY
	BACCHARIS PILULARIS 'PIGEON POINT'	PIGEON POINT COYOTE BRUSH	5 GAL	LOW	38
	BOUTELOUA GRACILIS 'BLONDE AMBITION'	BLONDE AMBITION BLUE GRAMA	1 GALLON	LOW	668 SF
	IVA HAYESIANA	SAN DIEGO POVERTY WEED	FLAT	LOW	1,044 SF
	SALVIA X 'BEE'S BLISS'	BEE'S BLISS SAGE	FLAT	LOW	18
	SANTOLINA CHAMAECYPARISSUS	LAVENDER COTTON	1 GALLON	LOW	169

SEE SHEET LP-100 FOR FULL PLANT SCHEDULE

SITE KEY MAP



*Hatched area represents current sheet.

NORTH

0 20 40 60 feet

1" = 20'

rrm design group

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE

ENGINEER CITY

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York. Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No. _____ EXP. _____

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Ncted

CITY OF WILDOMAR
27 ACRE PARK
PLANTING PLAN

SHEET No.
LP-101
#

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MATCHLINE - SEE SHEET LC101 FOR CONTINUATION

MATCHLINE - SEE SHEET LP103 FOR CONTINUATION

MATCHLINE - SEE SHEET LP105 FOR CONTINUATION

PLANT SCHEDULE 2

TREES	BOTANICAL NAME	COMMON NAME
	ARCTOSTAPHYLOS DENSIFLORA 'HOWARD MCMINN'	HOWARD MCMINN VINE HILL MANZANITA
	CERCIS OCCIDENTALIS	WESTERN REDBUD MULTI-TRUNK
	PINUS CANARIENSIS	CANARY ISLAND PINE
	PLATANUS RACEMOSA	CALIFORNIA SYCAMORE
	QUERCUS AGRIFOLIA	COAST LIVE OAK
	SAMBUCUS MEXICANA	MEXICAN ELDERBERRY

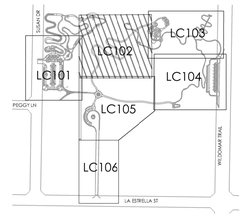
SHRUBS	BOTANICAL NAME	COMMON NAME
	ARTEMISIA CALIFORNICA 'CANYON GREY'	CANYON GREY CALIFORNIA SAGEBRUSH
	ARTEMISIA X 'POWIS CASTLE'	POWIS CASTLE ARTEMISIA
	COREOPSIS VERTICILLATA 'MOONBEAM'	MOONBEAM TICKSEED
	DUDLEYA BRITTONII	GIANT CHALK DUDLEYA
	ENCELIA FARINOSA	BRITTLE BUSH
	ROMNEYA COULTERI 'WHITE CLOUD'	WHITE CLOUD MATILIJA POPPY
	SALVIA APIANA COMPACTA	COMPACT WHITE SAGE
	SALVIA SPATHACEA	HUMMINGBIRD SAGE
	TAGETES LEMMONII	COPPER CANYON DAISY
	ZAUSCHNERIA CALIFORNICA 'EVERETT'S CHOICE'	EVERETTS CHOICE CALIFORNIA FUCHSIA

SHRUB AREAS	BOTANICAL NAME	COMMON NAME
	HABITAT RESTORATION AREA	

GROUND COVERS	BOTANICAL NAME	COMMON NAME
	BACCHARIS PILULARIS 'PIGEON POINT'	PIGEON POINT COYOTE BRUSH
	BOUTELOUA GRACILIS 'BLONDE AMBITION'	BLONDE AMBITION BLUE GRAMA
	FESTUCA ARUNDINACEA 'MARATHON II'	MARATHON II FESCUE

SEE SHEET LP-100 FOR FULL PLANT SCHEDULE

SITE KEY MAP



*Hatched area represents current sheet.

NORTH

0 20 40 60 feet

1" = 20'

rrm design group

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MARK	BY	DATE	REVISIONS	APPR.	DATE

ENGINEER CITY

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:

REGISTERED LANDSCAPE ARCHITECT
TA-CHUAN KLEMASKE No. 6354
Signature 3/31/23 Renewal Date
STATE OF CALIFORNIA
Date

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No. _____ EXP. _____

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
PLANTING PLAN

SHEET No.
LP-102
#

N:\1000\1064-01-RC17-27-Acre-Park\Planning\G.01 75% Construction Drawings\AUTOCAD\PP-1064-01.dwg, LP-102, Jun 06, 2022 9:49pm, aeseibel

MATCHLINE - SEE SHEET LP102 FOR CONTINUATION



MATCHLINE - SEE SHEET LP104 FOR CONTINUATION

PLANT SCHEDULE 3

TREES	BOTANICAL NAME	COMMON NAME
	ARCTOSTAPHYLOS DENSIFLORA 'HOWARD MCMINN'	HOWARD MCMINN VINE HILL MANZANITA
	CERCIS OCCIDENTALIS	WESTERN REDBUD MULTI-TRUNK
	HETEROMELES ARBUTIFOLIA	TOYON
	PARKINSONIA X 'DESERT MUSEUM'	DESERT MUSEUM PALO VERDE
	PINUS CANARIENSIS	CANARY ISLAND PINE
	PLATANUS RACEMOSA	CALIFORNIA SYCAMORE
	SAMBUCUS MEXICANA	MEXICAN ELDERBERRY

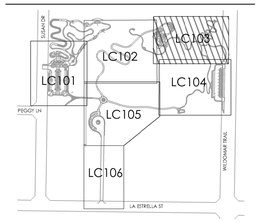
SHRUBS	BOTANICAL NAME	COMMON NAME
	AGAVE PARRYI TRUNCATA	ARTICHOKE PARRY'S AGAVE
	CALLIANDRA X 'LIANCA' TM	SIERRA STARR FAIRY DUSTER
	DUDLEYA BRITTONII	GIANT CHALK DUDLEYA
	HESPERALOE PARVIFLORA 'PERPA' TM	BRAKELIGHTS RED YUCCA
	MUHLENBERGIA DUBIA	PINE MUHLY
	PEROVSKIA ATRIPLICIFOLIA 'LITTLE SPIRE'	LITTLE SPIRE RUSSIAN SAGE
	ROMNEYA COULTERI 'WHITE CLOUD'	WHITE CLOUD MATILIJA POPPY
	SALVIA APIANA COMPACTA	COMPACT WHITE SAGE
	SALVIA SPATHACEA	HUMMINGBIRD SAGE
	SPHAERALCEA AMBIGUA 'LOUIS HAMILTON' TM	LOUIS HAMILTON GLOBEMALLOW
	VERBENA LILACINA 'DE LA MAR'	DE LA MAR LILAC VERBENA
	ZAUSCHNERIA CALIFORNICA 'EVERETT'S CHOICE'	EVERETT'S CHOICE CALIFORNIA FUCHSIA

SHRUB AREAS	BOTANICAL NAME	COMMON NAME
	HABITAT RESTORATION AREA	

GROUND COVERS	BOTANICAL NAME	COMMON NAME
	BACCHARIS PILULARIS 'PIGEON POINT'	PIGEON POINT COYOTE BRUSH
	BOUTELOUA GRACILIS 'BLONDE AMBITION'	BLONDE AMBITION BLUE GRAMA
	FESTUCA ARUNDINACEA 'MARATHON II'	MARATHON II FESCUE
	SANTOLINA CHAMAECYPARISSUS	LAVENDER COTTON

SEE SHEET LP-100 FOR FULL PLANT SCHEDULE

SITE KEY MAP



*Hatched area represents current sheet.

NORTH

0 20 40 60 feet

1" = 20'

rrm design group

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE
ENGINEER				CITY	

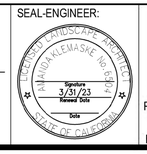
CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:



RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No. _____ EXP. _____

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
PLANTING PLAN

SHEET No.
LP-103
#

N:\1000\1064-01-RC17-27-Acre-Park\Planning\G.01 75% Construction Drawings\AUTOCAD\PP-1064-01.dwg, LP-103, Jun 06, 2022 9:53pm, aeselbel

MATCHLINE - SEE SHEET LP103 FOR CONTINUATION

MATCHLINE - SEE SHEET LP105 FOR CONTINUATION

WILDOMAR TRAILS (EXISTING DIRT ROAD)

PLANT SCHEDULE 4

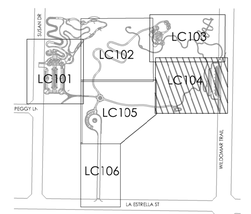
TREES	BOTANICAL NAME	COMMON NAME
	ARCTOSTAPHYLOS DENSIFLORA 'HOWARD MCMINN'	HOWARD MCMINN VINE HILL MANZANITA
	CERCIS OCCIDENTALIS	WESTERN REDBUD MULTI-TRUNK
	PINUS CANARIENSIS	CANARY ISLAND PINE
	PLATANUS RACEMOSA	CALIFORNIA SYCAMORE
	SALIX LASIOLEPIS	ARROYO WILLOW
	SAMBUCUS MEXICANA	MEXICAN ELDERBERRY

SHRUBS	BOTANICAL NAME	COMMON NAME
	AGAVE PARRYI TRUNCATA	ARTICHOKE PARRY'S AGAVE
	CALLIANDRA X 'LIANCA' TM	SIERRA STARR FAIRY DUSTER
	CAREX PRAEGRACILIS	CALIFORNIA FIELD SEDGE
	CYLINDROPUNTIA CALIFORNICA PARKERI	CANE CHOLLA
	ENCELIA FARINOSA	BRITTLE BUSH
	JUNCUS PATENS 'CARMAN'S GREY'	SPREADING RUSH
	LEYMUS CONDENSATUS 'CANYON PRINCE'	CANYON PRNCE GIANT WILD RYE
	OPUNTIA BASILARIS	BEAVERTAIL PRICKLYPEAR
	PEROVSKIA ATRIPLICIFOLIA 'LITTLE SPIRE'	LITTLE SPIRE RUSSIAN SAGE
	RHUS AROMATICA 'GRO-LOW'	GRO-LOW FRAGRANT SUMAC
	SALVIA APIANA COMPACTA	COMPACT WHITE SAGE
	SALVIA SPATHACEA	HUMMINGBIRD SAGE
	SPHAERALCEA AMBIGUA 'LOUIS HAMILTON' TM	LOUIS HAMILTON GLOBEMALLOW
	TAGETES LEMMONII	COPPER CANYON DAISY
	ZAUSCHNERIA CALIFORNICA 'EVERETT'S CHOICE'	EVERETT'S CHOICE CALIFORNIA FUCHSIA

SHRUB AREAS	BOTANICAL NAME	COMMON NAME
	HABITAT RESTORATON AREA	

SEE SHEET LP-100 FOR FULL PLANT SCHEDULE

SITE KEY MAP



*Hatched area represents current sheet.

NORTH

0 20 40 60 feet

1" = 20'

rrm design group

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE

ENGINEER CITY

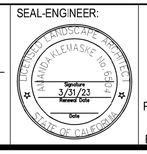
CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:



RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No. _____ EXP. _____

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

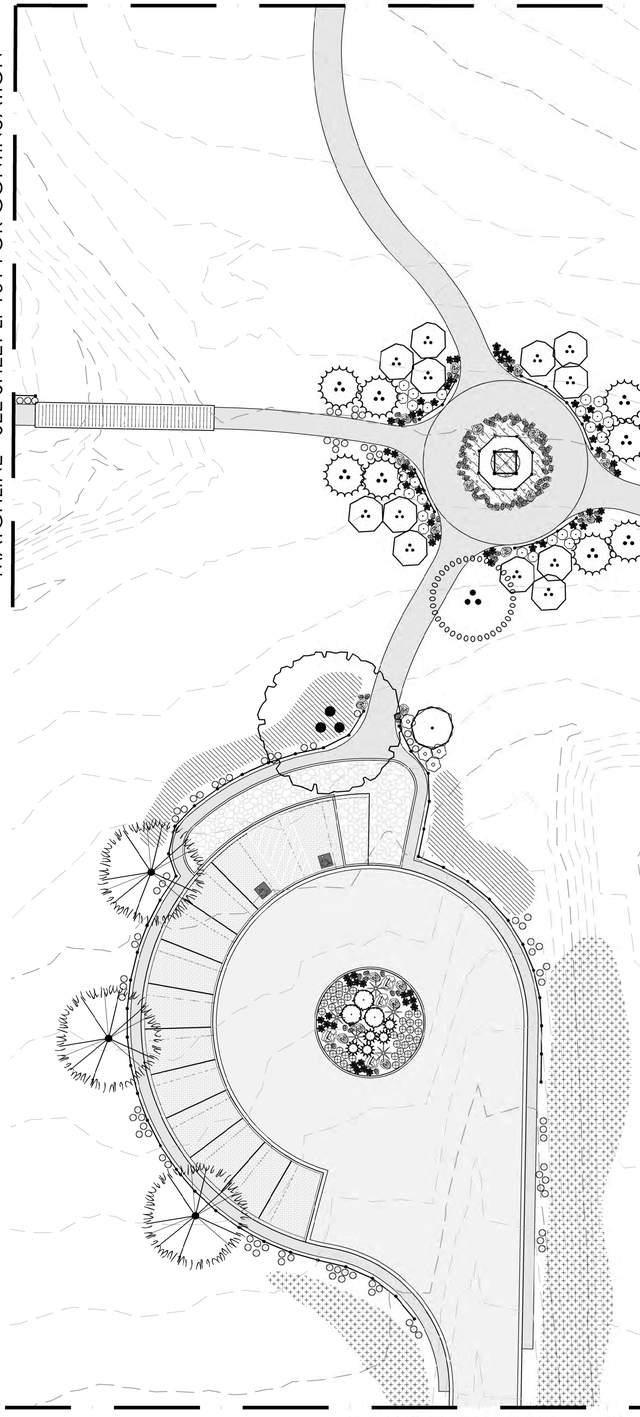
CITY OF WILDOMAR
27 ACRE PARK
PLANTING PLAN

SHEET No.
LP-104
#

N:\1000\1064-01-RC17-27-Acre-Park\Planning\G.01 75% Construction Drawings\AUTOCAD\LP-1064-01.dwg, LP-104, Jun 06, 2022 9:55pm, aseelbet

MATCHLINE - SEE SHEET LP102 FOR CONTINUATION

MATCHLINE - SEE SHEET LP101 FOR CONTINUATION



MATCHLINE - SEE SHEET LP104 FOR CONTINUATION

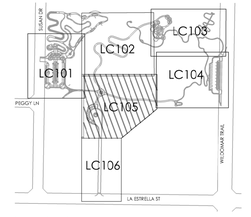
MATCHLINE - SEE SHEET LC106 FOR CONTINUATION

PLANT SCHEDULE 5

TREES	BOTANICAL NAME	COMMON NAME
	ARCTOSTAPHYLOS DENSIFLORA 'HOWARD MCMINN'	HOWARD MCMINN VINE HILL MANZANITA
	PINUS CANARIENSIS	CANARY ISLAND PINE
	PLATANUS RACEMOSA	CALIFORNIA SYCAMORE
	SAMBUCUS MEXICANA	MEXICAN ELDERBERRY
SHRUBS	**BOTANICAL NAME**	**COMMON NAME**
	AGAVE PARRYI TRUNCATA	ARTICHOKE PARRYS AGAVE
	COREOPSIS VERTICILLATA 'MOONBEAM'	MOONBEAM TICKSEED
	CYLINDROPUNTIA CALIFORNICA PARKERI	CANE CHOLLA
	DUDLEYA BRITTONII	GIANT CHALK DUDLEYA
	ENCELIA FARINOSA	BRITTLE BUSH
	HESPEROYUCCA WHIPPLEI	CHAPARRAL YUCCA
	MUHLENBERGIA DUBIA	PINE MUHLY
	OPUNTIA BASILARIS	BEAVERTAIL PRICKLYPEAR
	PENSTEMON EATONII	FIRECRACKER PENSTEMON
	ROMNEYA COULTERI 'WHITE CLOUD'	WHITE CLOUD MATILIJA POPPY
	TAGETES LEMMONII	COPPER CANYON DAISY
	VERBENA LILACINA 'DE LA MAR'	DE LA MAR LILAC VERBENA
GROUND COVERS	**BOTANICAL NAME**	**COMMON NAME**
	BOUTELOUA GRACILIS 'BLONDE AMBITION'	BLONDE AMBITION BLUE GRAMA
	SALVIA X 'BEE'S BLISS'	BEE'S BLISS SAGE

SEE SHEET LP-100 FOR FULL PLANT SCHEDULE

SITE KEY MAP



*Hatched area represents current sheet.

NORTH

0 20 40 60 feet

1" = 20'

rrm design group

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE

ENGINEER — CITY

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
AMANDA ALEMASEE No. 6242
Signature 3/31/23 Renewal Date
STATE OF CALIFORNIA
Date

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No. _____ EXP. _____

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
PLANTING PLAN

SHEET No.
LP-105
#

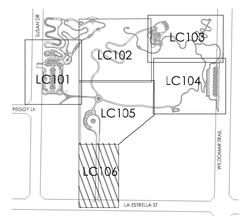
MATCHLINE - SEE SHEET LC105 FOR CONTINUATION

PLANT SCHEDULE 6

TREES	BOTANICAL NAME	COMMON NAME
	QUERCUS AGRIFOLIA	COAST LIVE OAK
SHRUBS	**BOTANICAL NAME**	**COMMON NAME**
	TAGETES LEMMONII	COPPER CANYON DAISY
GROUND COVERS	**BOTANICAL NAME**	**COMMON NAME**
	BOUTELOUA GRACILIS 'BLONDE AMBITION'	BLONDE AMBITION BLUE GRAMA
	IVA HAYESIANA	SAN DIEGO POVERTY WEED

SEE SHEET LP-100 FOR FULL PLANT SCHEDULE

SITE KEY MAP



*Hatched area represents current sheet.

NORTH

0 20 40 60 feet

1" = 20'

rrm design group

NOTE:
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ENGINEER				CITY	

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
REGISTERED LANDSCAPE ARCHITECT
LINDA KLEMASKE No. 6901
Signature
3/31/23
Renewal Date
Date
STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistraro #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No. _____ EXP. _____

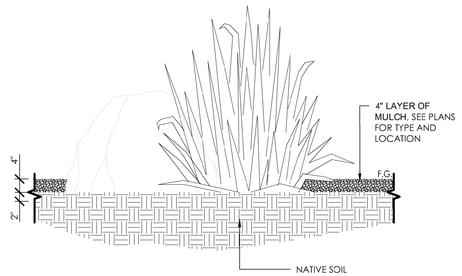
BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

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SCALE:
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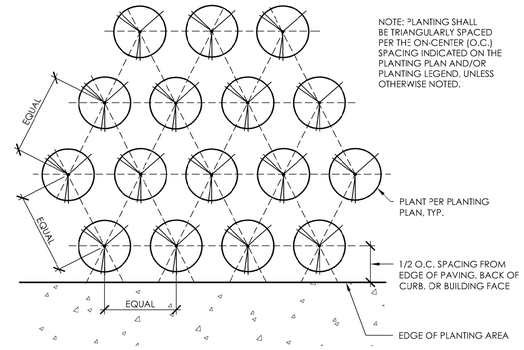
CITY OF WILDOMAR
27 ACRE PARK
PLANTING PLAN

SHEET No.
LP-106
#



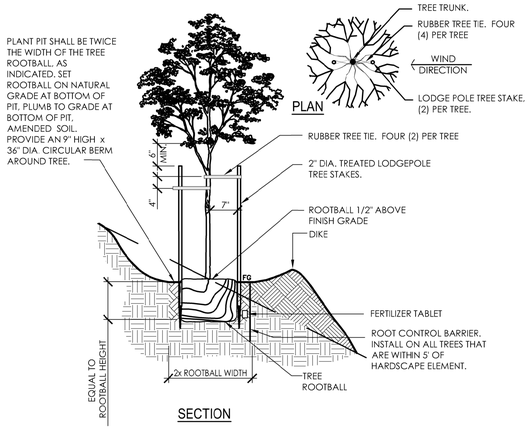
F MULCH

3/4" = 1'-0" RRM-2-ACR-ACRE-31



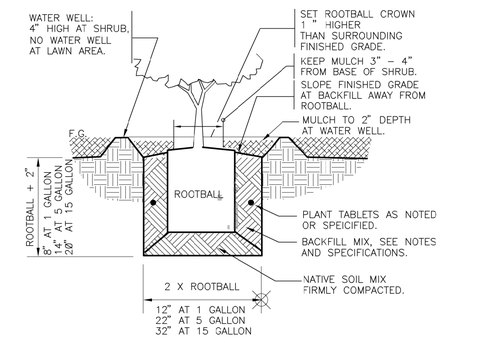
C SHRUB + GROUNDCOVER SPACING

1 1/2" = 1'-0" RRM-2-ACR-ACRE-91



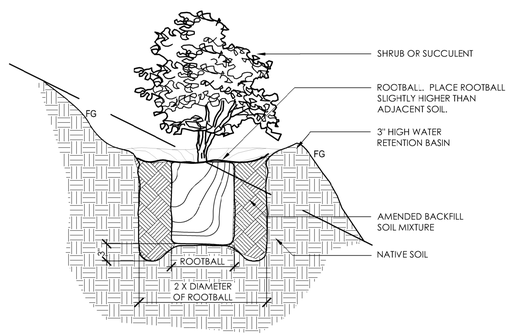
E TREE PLANTING ON SLOPE

1/2" = 1'-0" RRM-2-ACR-ACRE-29



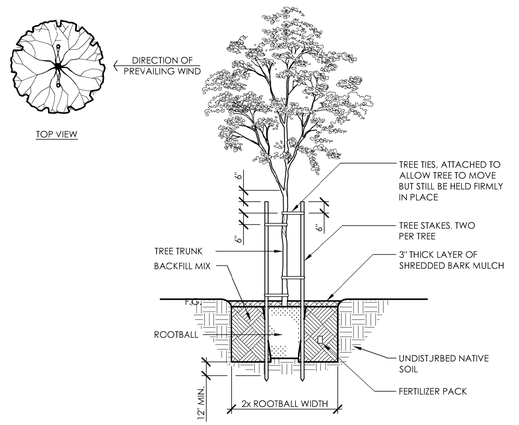
B SHRUB PLANTING

1" = 1'-0" RRM-2-ACR-ACRE-36



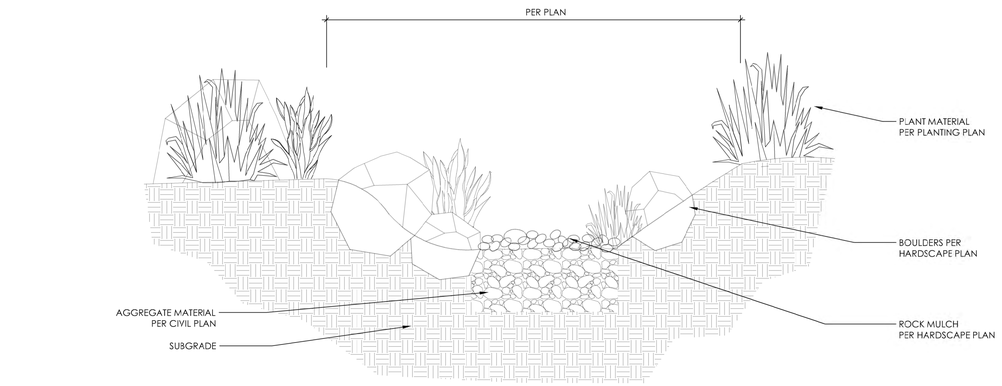
D SHRUB AND SUCCULENT PLANTING ON SLOPE

1" = 1'-0" RRM-2-ACR-ACRE-26



A TREE PLANTING

1/2" = 1'-0" RRM-2-ACR-ACRE-32



G TYPICAL SECTION AT BIORETENSION BASIN

1/2" = 1'-0" RRM-2-ACR-ACRE-30

rrm design group

NOTE:
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ENGINEER				CITY	

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:

LINDA KLEMASKE No. 6394 — LICENSED LANDSCAPE ARCHITECT — STATE OF CALIFORNIA
Signature
3/31/23
Renewal Date
Date

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistraro #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No. _____ EXP. _____

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
PLANTING DETAILS

SHEET No.
LP-500
#

N:\1000\1064-01-RC17-27 Acre-Park\Planning\GL01 75%Construction Drawing\AUTOCAD\LP-1064-01.dwg, LP-500, Jun 06, 2022 10:01pm, aasebet

IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL	ARC	PSI	GPM	RADIUS	DETAIL
	HUNTER MP CORNER PROS-12-PRS40-CV	ADJ	40		13'	
	HUNTER MP STRIP PROS-12-PRS40-CV	SST	40	0.44	5'x30'	
	HUNTER MP1000 PROS-12-PRS40-CV	210-270	40		14'	
	HUNTER MP1000 PROS-12-PRS40-CV	90-210	40		14'	
	HUNTER MP2000 PROS-12-PRS40-CV	90-210	40		19'	
	HUNTER MP3000 PROS-12-PRS40-CV	90-210	40		30'	
	HUNTER MP3000 PROS-12-PRS40-CV	210-270	40		30'	
	RAIN BIRD RWS-B-C W/ RWS-SOCK 1401	360	30	0.25	3'	

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	PSI	GPM	RADIUS	DETAIL
	HUNTER I-20-00-MPR SHRUB ROTOR, FIXED, ADJUSTABLE AND FULL CIRCLE. PLASTIC RISER. DRAIN CHECK VALVE. MPR NOZZLE.	45		25'	

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	DETAIL
	RAIN BIRD XCZF-100-PRF MEDIUM FLOW DRIP CONTROL KIT. 1" DV VALVE WITH 1" PRESSURE REGULATING FILTER AT , AND MDCF FITTING. 3 GPM-15 GPM.	
	PIPE TRANSITION POINT ABOVE GRADE PIPE TRANSITION POINT FROM PVC LATERAL TO DRIP TUBING WITH RISER TO ABOVE GRADE INSTALLATION.	
	AREA TO RECEIVE DRIP EMITTERS RAIN BIRD XB-PC SINGLE OUTLET, PRESSURE COMPENSATING DRIP EMITTERS. FLOW RATES OF 0.5 GPH=BLUE, 1.0 GPH=BLACK, AND 2.0 GPH=RED. COMES WITH A SELF-PIERCING BARB INLET X BARB OUTLET. 0.5 GPH emitters (2 assigned to each 5 gal plant) 0.5 GPH emitters (2 assigned to each 1 gallon plant) 0.5 GPH emitters (4 assigned to each flat plant)	

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	DETAIL
	HUNTER ICV-G-BSP-DC 1", 1-1/2", 2", AND 3" PLASTIC ELECTRIC REMOTE CONTROL VALVES, GLOBE CONFIGURATION, WITH BSP THREADED INLET/OUTLET, FOR COMMERCIAL/MUNICIPAL USE. WITH DC LATCHING SOLENOID FACTORY INSTALLED OPTION.	
	MATCO-NORCA 759 BRASS SHUT OFF BALL VALVE, 1/2" TO 4", TWO PIECE BODY, BLOW-OUT PROOF STEM, CHROME PLATED SOLID BRASS BALL, THREADED, WITH PTFE SEATS. SAME SIZE AS MAINLINE PIPE.	
	NIBCO T-113 CLASS 125 BRONZE GATE SHUT OFF VALVE WITH WHEEL HANDLE, SAME SIZE AS MAINLINE PIPE DIAMETER AT VALVE LOCATION. SIZE RANGE - 1/4" - 3"	
MV	BUCKNER-SUPERIOR 3000 1" NORMALLY CLOSED BRASS MASTER VALVE THAT PROVIDES DIRTY WATER PROTECTION AND 3-WAY SOLENOID DESIGN. AVAILABLE IN 1", 1-1/4", 1-1/2", 2", 2-1/2" AND 3" SIZES.	
BF	FEBCO 825Y-LF 1-1/2" REDUCED PRESSURE BACKFLOW PREVENTER	
C	HUNTER PHC-2400 WI-FI ENABLED, FULL-FUNCTIONING CONTROLLER WITH TOUCHSCREEN, 24-STATION FIXED CONTROLLER, 120 VAC, OUTDOOR MODEL.	
FS	CREATIVE SENSOR TECHNOLOGY FSI-T10-001 1" (25MM) PVC TEE TYPE FLOW SENSOR W/SOCKET ENDS, CUSTOM MOUNTING TEE AND ULTRA-LIGHTWEIGHT IMPELLER ENHANCES LOW FLOW MEASUREMENT. 2 WIRE DIGITAL OUTPUT COMPATIBLE W/ALL IRRIGATION CONTROLLERS. FLOW RANGE: .86-52 GPM.	
M	WATER METER 2"	

IRRIGATION LATERAL LINE: PVC SCHEDULE 40

IRRIGATION MAINLINE: PVC SCHEDULE 40

Valve Callout
- # — Valve Number
- # — Valve Flow
- #" — Valve Size

CRITICAL ANALYSIS

Generated:	2022-05-05 17:01
P.O.C. NUMBER: 01	
Water Source Information:	
FLOW AVAILABLE	
Water Meter Size:	3"
Flow Available	225 GPM
PRESSURE AVAILABLE	
Static Pressure at POC:	120.00 PSI
Elevation Change:	75.00 ft
Service Line Size:	5"
Length of Service Line:	20 ft
Pressure Available:	87.00 psi
DESIGN ANALYSIS	
Maximum Multi-valve Flow:	77.18 GPM
Flow Available at POC:	225 GPM
Residual Flow Available:	147.82 GPM
Critical Station:	00
Design Pressure:	Unknown
Friction Loss:	Unknown
Fittings Loss:	Unknown
Elevation Loss:	0 PSI
Loss through Valve:	Unknown
Pressure Req. at Critical Station:	62.0 PSI
Loss for Fittings:	0.08 PSI
Loss for Main Line:	0.83 PSI
Loss for POC to Valve Elevation:	0 PSI
Loss for Backflow:	12.53 PSI
Loss for Master Valve:	10 PSI
Loss for Water Meter:	1.52 PSI
Critical Station Pressure at POC:	86.96 PSI
Pressure Available:	87 PSI
Residual Pressure Available:	0.04 PSI

rrm design group

NOTE:
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LA ESTRELLA STREET

MARK	BY	DATE	REVISIONS	APPR.	DATE

ENGINEER | CITY

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
TIMOTHY KARL MASKE No. 6841 LANDSCAPE ARCHITECT STATE OF CALIFORNIA
Signature 5/31/23 Renewal Date
Date

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No. _____ EXP. _____

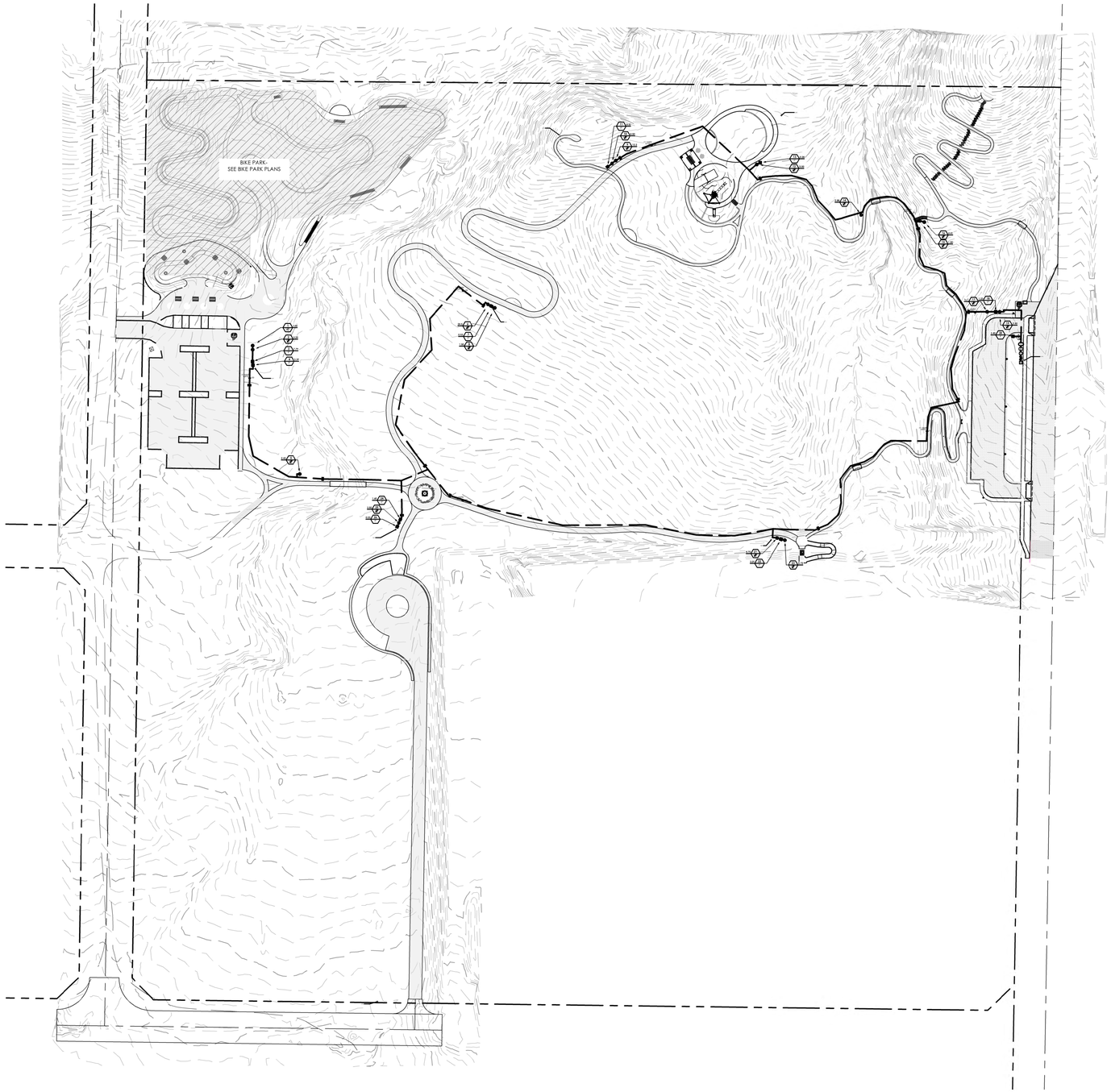
BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
LANDSCAPE IRRIGATION NOTES

SHEET No.
L1-001
#



IRRIGATION SCHEDULE

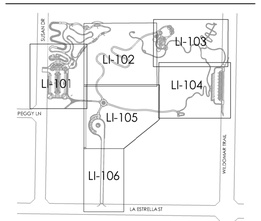
SYMBOL	MANUFACTURER/MODEL	ARC	PSI	GPM	RADIUS	DETAIL
	HUNTER MP CORNER PROS-12-PRS40-CV	ADJ	40		13'	
	HUNTER MP STRIP PROS-12-PRS40-CV	SST	40	0.44	5'x30'	
	HUNTER MP1000 PROS-12-PRS40-CV	210-270	40		14'	
	HUNTER MP1000 PROS-12-PRS40-CV	90-210	40		14'	
	HUNTER MP2000 PROS-12-PRS40-CV	90-210	40		19'	
	HUNTER MP3000 PROS-12-PRS40-CV	90-210	40		30'	
	HUNTER MP3000 PROS-12-PRS40-CV	210-270	40		30'	
	RAIN BIRD RWS-B-C W/ RWS-SOCK 1401	360	30	0.25	3'	

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	PSI	GPM	RADIUS	DETAIL
	HUNTER I-20-00-MPR SHRUB ROTOR, FIXED, ADJUSTABLE AND FULL CIRCLE. PLASTIC RISER. DRAIN CHECK VALVE. MPR NOZZLE.	45		25'	

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	DETAIL
	RAIN BIRD XCZF-100-PRF MEDIUM FLOW DRIP CONTROL KIT. 1" DV VALVE WITH 1" PRESSURE REGULATING FILTER AT , AND MDCF FITTING. 3 GPM-15 GPM.	
	PIPE TRANSITION POINT ABOVE GRADE PIPE TRANSITION POINT FROM PVC LATERAL TO DRIP TUBING WITH RISER TO ABOVE GRADE INSTALLATION.	
	AREA TO RECEIVE DRIP EMITTERS RAIN BIRD XB-PC SINGLE OUTLET, PRESSURE COMPENSATING DRIP EMITTERS. FLOW RATES OF 0.5 GPH=BLUE, 1.0 GPH=BLACK, AND 2.0 GPH=RED. COMES WITH A SELF-PIERCING BARB INLET X BARB OUTLET. 0.5 GPH emitters (2 assigned to each 5 gal plant) 0.5 GPH emitters (2 assigned to each 1 gallon plant) 0.5 GPH emitters (4 assigned to each flat plant)	

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	DETAIL
	HUNTER ICV-G-BSP-DC 1", 1-1/2", 2", AND 3" PLASTIC ELECTRIC REMOTE CONTROL VALVES, GLOBE CONFIGURATION, WITH BSP THREADED INLET/OUTLET, FOR COMMERCIAL/MUNICIPAL USE, WITH DC LATCHING SOLENOID FACTORY INSTALLED OPTION.	
	MATCO-NORCA 759 BRASS SHUT OFF BALL VALVE, 1/2" TO 4", TWO PIECE BODY, BLOW-OUT PROOF STEM, CHROME PLATED SOLID BRASS BALL, THREADED, WITH PTFE SEATS. SAME SIZE AS MAINLINE PIPE. NIBCO T-113	

SITE KEY MAP



*Hatched area represents current sheet.

MAINLINE LAYOUT

NORTH

0 80 160' 240' feet

1" = 80'

rrm design group

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE
ENGINEER				CITY	

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:

CERTIFIED LANDSCAPE ARCHITECT MISA KLEMASKE No. 6874 Signature 3/31/23 Renewal Date Date STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY:

R.C.E. No. EXP.

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
IRRIGATION MAINLINE LAYOUT

SHEET No.
LI-002
#

N:\1000\1364-01-RC17-27-Acre-Park\Planning\G.01 75% Construction Drawings\AUTOCAD\LP-1064-01.dwg, LP-002, Jun 06, 2022 10:33pm, oeselbel

IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL	ARC	PSI	GPM	RADIUS	DETAIL
	HUNTER MP CORNER PROS-12-PRS40-CV	ADJ	40		13'	
	HUNTER MP STRIP PROS-12-PRS40-CV	SST	40	0.44	5'x30'	
	HUNTER MP1000 PROS-12-PRS40-CV	210-270	40		14'	
	HUNTER MP1000 PROS-12-PRS40-CV	90-210	40		14'	
	HUNTER MP2000 PROS-12-PRS40-CV	90-210	40		19'	
	HUNTER MP3000 PROS-12-PRS40-CV	90-210	40		30'	
	HUNTER MP3000 PROS-12-PRS40-CV	210-270	40		30'	
	RAIN BIRD RWS-B-C W/ RWS-SOCK 1401	360	30	0.25	3'	

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	PSI	GPM	RADIUS	DETAIL
	HUNTER I-20-00-MPR SHRUB ROTOR, FIXED, ADJUSTABLE AND FULL CIRCLE. PLASTIC RISER. DRAIN CHECK VALVE. MPR NOZZLE.	45		25'	

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	DETAIL
	RAIN BIRD XCZF-100-PRF MEDIUM FLOW DRIP CONTROL KIT. 1" DV VALVE WITH 1" PRESSURE REGULATING FILTER AT , AND MDCF FITTING. 3 GPM-15 GPM.	
	PIPE TRANSITION POINT ABOVE GRADE PIPE TRANSITION POINT FROM PVC LATERAL TO DRIP TUBING WITH RISER TO ABOVE GRADE INSTALLATION.	
	AREA TO RECEIVE DRIP EMITTERS RAIN BIRD XB-PC SINGLE OUTLET, PRESSURE COMPENSATING DRIP EMITTERS. FLOW RATES OF 0.5 GPH=BLUE, 1.0 GPH=BLACK, AND 2.0 GPH=RED. COMES WITH A SELF-PIERCING BARB INLET X BARB OUTLET. 0.5 GPH emitters (2 assigned to each 5 gal plant) 0.5 GPH emitters (2 assigned to each 1 gallon plant) 0.5 GPH emitters (4 assigned to each flat plant)	

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	DETAIL
	HUNTER ICV-G-BSP-DC 1", 1-1/2", 2", AND 3" PLASTIC ELECTRIC REMOTE CONTROL VALVES, GLOBE CONFIGURATION, WITH BSP THREADED INLET/OUTLET, FOR COMMERCIAL/MUNICIPAL USE. WITH DC LATCHING SOLENOID FACTORY INSTALLED OPTION.	
	MATCO-NORCA 759 BRASS SHUT OFF BALL VALVE, 1/2" TO 4", TWO PIECE BODY, BLOW-OUT PROOF STEM, CHROME PLATED SOLID BRASS BALL, THREADED, WITH PTFE SEATS. SAME SIZE AS MAINLINE PIPE.	
	NIBCO T-113 CLASS 125 BRONZE GATE SHUT OFF VALVE WITH WHEEL HANDLE, SAME SIZE AS MAINLINE PIPE DIAMETER AT VALVE LOCATION. SIZE RANGE - 1/4" - 3"	
MV	BUCKNER-SUPERIOR 3000 1" NORMALLY CLOSED BRASS MASTER VALVE THAT PROVIDES DIRTY WATER PROTECTION AND 3-WAY SOLENOID DESIGN. AVAILABLE IN 1", 1-1/4", 1-1/2", 2", 2-1/2" AND 3" SIZES.	
BF	FEBCO 825Y-LF 1-1/2" REDUCED PRESSURE BACKFLOW PREVENTER	
C	HUNTER PHC-2400 WI-FI ENABLED, FULL-FUNCTIONING CONTROLLER WITH TOUCHSCREEN, 24-STATION FIXED CONTROLLER, 120 VAC, OUTDOOR MODEL.	
FS	CREATIVE SENSOR TECHNOLOGY FSI-T10-001 1" (25MM) PVC TEE TYPE FLOW SENSOR W/SOCKET ENDS, CUSTOM MOUNTING TEE AND ULTRA-LIGHTWEIGHT IMPELLER ENHANCES LOW FLOW MEASUREMENT. 2 WIRE DIGITAL OUTPUT COMPATIBLE W/ALL IRRIGATION CONTROLLERS. FLOW RANGE: .86-52 GPM.	
M	WATER METER 2"	

IRRIGATION LATERAL LINE: PVC SCHEDULE 40

IRRIGATION MAINLINE: PVC SCHEDULE 40

Valve Callout
- # — Valve Number
- # — Valve Flow
- #" — Valve Size

CRITICAL ANALYSIS

Generated:	2022-05-05 17:01
P.O.C. NUMBER: 01	
Water Source Information:	
FLOW AVAILABLE	
Water Meter Size:	3"
Flow Available	225 GPM
PRESSURE AVAILABLE	
Static Pressure at POC:	120.00 PSI
Elevation Change:	75.00 ft
Service Line Size:	5"
Length of Service Line:	20 ft
Pressure Available:	87.00 psi
DESIGN ANALYSIS	
Maximum Multi-valve Flow:	77.18 GPM
Flow Available at POC:	225 GPM
Residual Flow Available:	147.82 GPM
Critical Station:	00
Design Pressure:	Unknown
Friction Loss:	Unknown
Fittings Loss:	Unknown
Elevation Loss:	0 PSI
Loss through Valve:	Unknown
Pressure Req. at Critical Station:	62.0 PSI
Loss for Fittings:	0.08 PSI
Loss for Main Line:	0.83 PSI
Loss for POC to Valve Elevation:	0 PSI
Loss for Backflow:	12.53 PSI
Loss for Master Valve:	10 PSI
Loss for Water Meter:	1.52 PSI
Critical Station Pressure at POC:	86.96 PSI
Pressure Available:	87 PSI
Residual Pressure Available:	0.04 PSI

rrm design group

NOTE:
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LA ESTRELLA STREET

MARK	BY	DATE	REVISIONS	APPR.	DATE

ENGINEER | CITY

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
COURTNEY KAMINSKA KLEMASKE No 6841 LANDSCAPE ARCHITECT
Signature 3/31/23 Renewal Date
Date
STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No. _____ EXP. _____

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

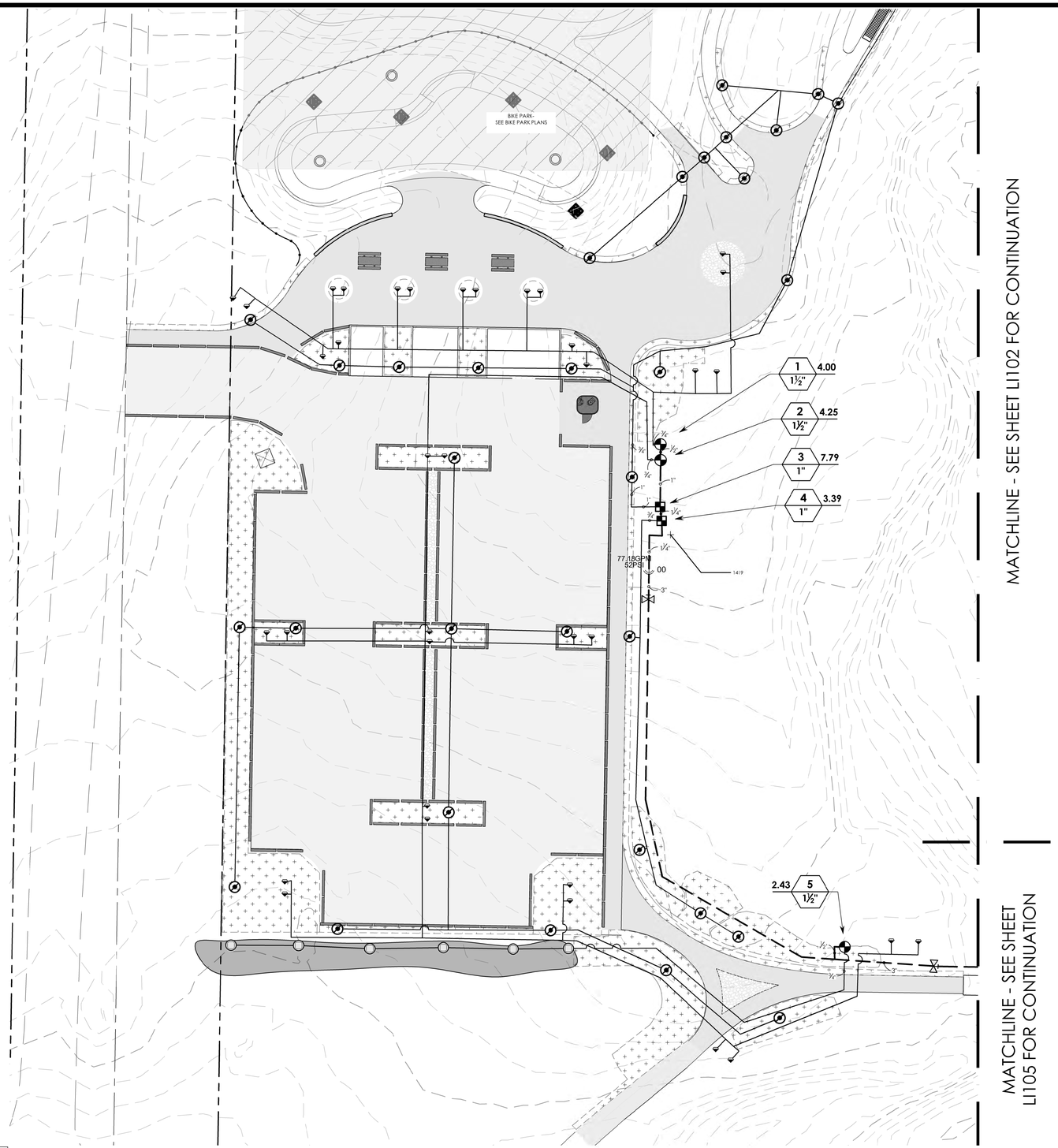
THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
LANDSCAPE IRRIGATION NOTES

SHEET No.
L1-100
#

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MATCHLINE - SEE SHEET LI102 FOR CONTINUATION

MATCHLINE - SEE SHEET LI105 FOR CONTINUATION

IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL	ARC	PSI	GPM	RADIUS	DETAIL
	HUNTER MP CORNER PROS-12-PRS40-CV	ADJ	40		13'	
	HUNTER MP STRIP PROS-12-PRS40-CV	SST	40	0.44	5'x30'	
	HUNTER MP1000 PROS-12-PRS40-CV	210-270	40		14'	
	HUNTER MP1000 PROS-12-PRS40-CV	90-210	40		14'	
	HUNTER MP2000 PROS-12-PRS40-CV	90-210	40		19'	
	HUNTER MP3000 PROS-12-PRS40-CV	90-210	40		30'	
	HUNTER MP3000 PROS-12-PRS40-CV	210-270	40		30'	
	RAIN BIRD RWS-B-C W/ RWS-SOCK 1401	360	30	0.25	3'	

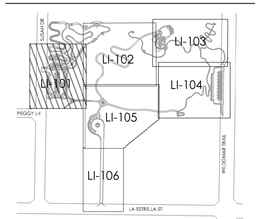
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	PSI	GPM	RADIUS	DETAIL
	HUNTER I-20-00-MPR SHRUB ROTOR, FIXED, ADJUSTABLE AND FULL CIRCLE. PLASTIC RISER. DRAIN CHECK VALVE. MPR NOZZLE.	45		25'	

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	DETAIL
	RAIN BIRD XCZF-100-PRF MEDIUM FLOW DRIP CONTROL KIT, 1" DV VALVE WITH 1" PRESSURE REGULATING FILTER AT , AND MDCF FITTING. 3 GPM-15 GPM.	
	PIPE TRANSITION POINT ABOVE GRADE PIPE TRANSITION POINT FROM PVC LATERAL TO DRIP TUBING WITH RISER TO ABOVE GRADE INSTALLATION.	
	AREA TO RECEIVE DRIP EMITTERS RAIN BIRD XB-PC SINGLE OUTLET, PRESSURE COMPENSATING DRIP EMITTERS. FLOW RATES OF 0.5 GPH=BLUE, 1.0 GPH=BLACK, AND 2.0 GPH=RED. COMES WITH A SELF-PIERCING BARB INLET X BARB OUTLET. 0.5 GPH emitters (2 assigned to each 5 gal plant) 0.5 GPH emitters (2 assigned to each 1 gallon plant) 0.5 GPH emitters (4 assigned to each flat plant)	

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	DETAIL
	HUNTER ICV-G-BSP-DC 1", 1-1/2", 2", AND 3" PLASTIC ELECTRIC REMOTE CONTROL VALVES, GLOBE CONFIGURATION, WITH BSP THREADED INLET/OUTLET, FOR COMMERCIAL/MUNICIPAL USE. WITH DC LATCHING SOLENOID FACTORY INSTALLED OPTION.	
	MATCO-NORCA 759 BRASS SHUT OFF BALL VALVE, 1/2" TO 4". TWO PIECE BODY, BLOW-OUT PROOF STEM, CHROME PLATED SOLID BRASS BALL, THREADED, WITH PTFE SEATS. SAME SIZE AS MAINLINE PIPE.	
	NIBCO T-113 CLASS 125 BRONZE GATE SHUT OFF VALVE WITH WHEEL HANDLE, SAME SIZE AS MAINLINE PIPE DIAMETER AT VALVE LOCATION. SIZE RANGE - 1/4" - 3"	
MV	BUCKNER-SUPERIOR 3000 1" NORMALLY CLOSED BRASS MASTER VALVE THAT PROVIDES DIRTY WATER PROTECTION AND 3-WAY SOLENOID DESIGN. AVAILABLE IN 1", 1-1/4", 1-1/2", 2", 2-1/2" AND 3" SIZES.	
BF	FEBCO 825Y-LF 1-1/2" REDUCED PRESSURE BACKFLOW PREVENTER	
C	HUNTER FHC-2400 WI-FI ENABLED, FULL-FUNCTIONING CONTROLLER WITH TOUCHSCREEN, 24-STATION FIXED CONTROLLER, 120 VAC, OUTDOOR MODEL.	
FS	CREATIVE SENSOR TECHNOLOGY FSI-T10-001 1" (25MM) PVC TEE TYPE FLOW SENSOR W/SOCKET ENDS, CUSTOM MOUNTING TEE AND ULTRA-LIGHTWEIGHT IMPELLER ENHANCES LOW FLOW MEASUREMENT. 2 WIRE DIGITAL OUTPUT COMPATIBLE W/ALL IRRIGATION CONTROLLERS. FLOW RANGE: .86-52 GPM.	
M	WATER METER 2"	
	IRRIGATION LATERAL LINE: PVC SCHEDULE 40	
	IRRIGATION MAINLINE: PVC SCHEDULE 40	

Valve Callout
Valve Number
Valve Flow
Valve Size

SITE KEY MAP



*Hatched area represents current sheet.

NORTH

0 20 40 60 feet

1" = 20'

rrm design group

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE
ENGINEER				CITY	

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
LICENSED LANDSCAPE ARCHITECT
MEGAN KLEMASKE NO. 6574
Signature
3/31/23
Renewal Date
Date
STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY:

R.C.E. No. EXP.

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

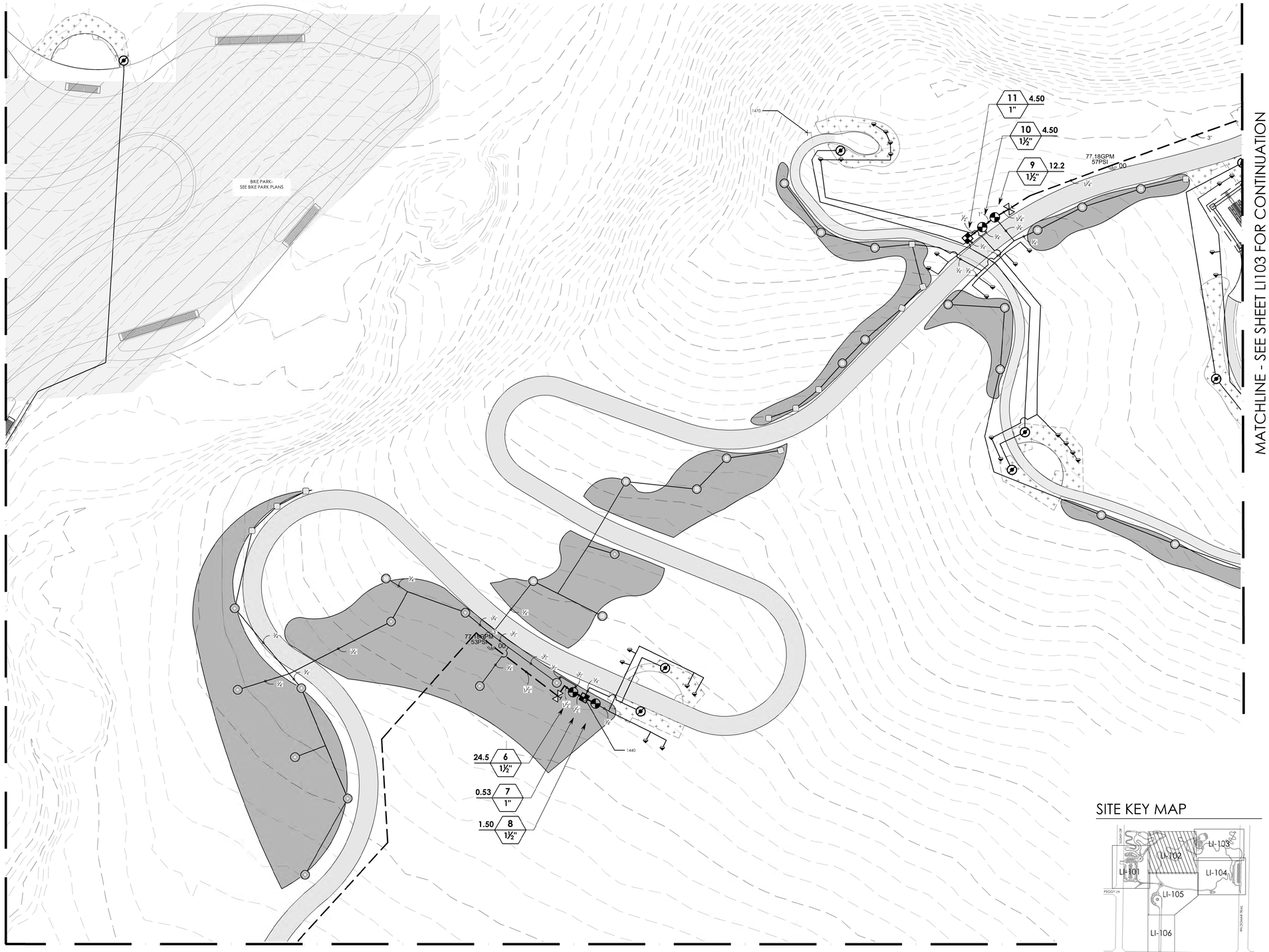
THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
IRRIGATION PLAN

SHEET No.
L1-101
#

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MATCHLINE - SEE SHEET LC101 FOR CONTINUATION

MATCHLINE - SEE SHEET LI103 FOR CONTINUATION

MATCHLINE - SEE SHEET LI105 FOR CONTINUATION

IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL	ARC	PSI
	HUNTER MP CORNER PROS-12-PRS40-CV	ADJ	40
	HUNTER MP STRIP PROS-12-PRS40-CV	SST	40
	HUNTER MP1000 PROS-12-PRS40-CV	210-270	40
	HUNTER MP1000 PROS-12-PRS40-CV	90-210	40
	HUNTER MP2000 PROS-12-PRS40-CV	90-210	40
	HUNTER MP3000 PROS-12-PRS40-CV	90-210	40
	HUNTER MP3000 PROS-12-PRS40-CV	210-270	40
	RAIN BIRD RWS-B-C W/ RWS-SOCK 1401	360	30

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	PSI
	HUNTER I-20-00-MPR SHRUB ROTOR, FIXED, ADJUSTABLE AND FULL CIRCLE. PLASTIC RISER. DRAIN CHECK VALVE. MPR NOZZLE.	45

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION
	RAIN BIRD XCZF-100-PRF MEDIUM FLOW DRIP CONTROL KIT, 1" DV VALVE WITH 1" PRESSURE REGULATING FILTER AT , AND MDCF FITTING. 3 GPM-15 GPM.
	PIPE TRANSITION POINT ABOVE GRADE PIPE TRANSITION POINT FROM PVC LATERAL TO DRIP TUBING WITH RISER TO ABOVE GRADE INSTALLATION.
	AREA TO RECEIVE DRIP EMITTERS RAIN BIRD XB-PC SINGLE OUTLET, PRESSURE COMPENSATING DRIP EMITTERS. FLOW RATES OF 0.5 GPH=BLUE, 1.0 GPH=BLACK, AND 2.0 GPH=RED. COMES WITH A SELF-PIERCING BARB INLET X BARB OUTLET. 0.5 GPH emitters (2 assignec to each 5 gal plant) 0.5 GPH emitters (2 assignec to each 1 gallon plant) 0.5 GPH emitters (4 assignec to each flat plant)

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION
	HUNTER ICV-G-BSP-DC 1", 1-1/2", 2", AND 3" PLASTIC ELECTRIC REMOTE CONTROL VALVES, GLOBE CONFIGURATION, WITH BSP THREADED INLET/OUTLET, FOR COMMERCIAL/MUNICIPAL USE, WITH DC LATCHING SOLENOID FACTORY INSTALLED OPTION.
	MATCO-NORCA 759 BRASS SHUT OFF BALL VALVE, 1/2" TO 4". TWO PIECE BODY, BLOW-OUT PROOF STEM, CHROME PLATED SOLID BRASS BALL, THREADED, WITH PTFE SEATS. SAME SIZE AS MAINLINE PIPE.
	NIBCO T-113 CLASS 125 BRONZE GATE SHUT OFF VALVE WITH WHEEL HANDLE, SAME SIZE AS MAINLINE PIPE DIAMETER AT VALVE LOCATION. SIZE RANGE - 1/4" - 3"
XVV	BUCKNER-SUPERIOR 3000 1" NORMALLY CLOSED BRASS MASTER VALVE THAT PROVIDES DIRTY WATER PROTECTION AND 3-WAY SOLENOID DESIGN. AVAILABLE IN 1", 1-1/4", 1-1/2", 2", 2-1/2" AND 3" SIZES.
BF	FEBCO 825Y-LF 1-1/2" REDUCED PRESSURE BACKFLOW PREVENTER
C	HUNTER PHC-2400 WI-FI ENABLED, FULL-FUNCTIONING CONTROLLER WITH TOUCHSCREEN, 24-STATION FIXED CONTROLLER, 120 VAC, OUTDOOR MODEL.
FS	CREATIVE SENSOR TECHNOLOGY FSI-T10-001 1" (25MM) PVC TEE TYPE FLOW SENSOR W/SOCKET ENDS, CUSTOM MOUNTING TEE AND ULTRA-LIGHTWEIGHT IMPELLER ENHANCES LOW FLOW MEASUREMENT. 2 WIRE DIGITAL OUTPUT COMPATIBLE W/ALL IRRIGATION CONTROLLERS. FLOW RANGE: .86-52 GPM.
M	WATER METER 2"
	IRRIGATION LATERAL LINE: PVC SCHEDULE 40
	IRRIGATION MAINLINE: PVC SCHEDULE 40

Valve Callout
- Valve Number
- Valve Flow
- Valve Size

SITE KEY MAP

NORTH

0 20 40 60 feet

1" = 20'

NOTE:
WORK CONTAINED WITHIN THESE PLANS SHALL NOT COMMENCE UNTIL AN ENCROACHMENT PERMIT AND/OR A GRADING PERMIT HAS BEEN ISSUED.

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MARK	BY	DATE	REVISIONS	APPR.	DATE
	ENGINEER			CITY	

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
LA ANDA KLEMASKE No. 5964
Signature
3/31/23
Renewal Date
Date
STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No. _____ EXP. _____

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

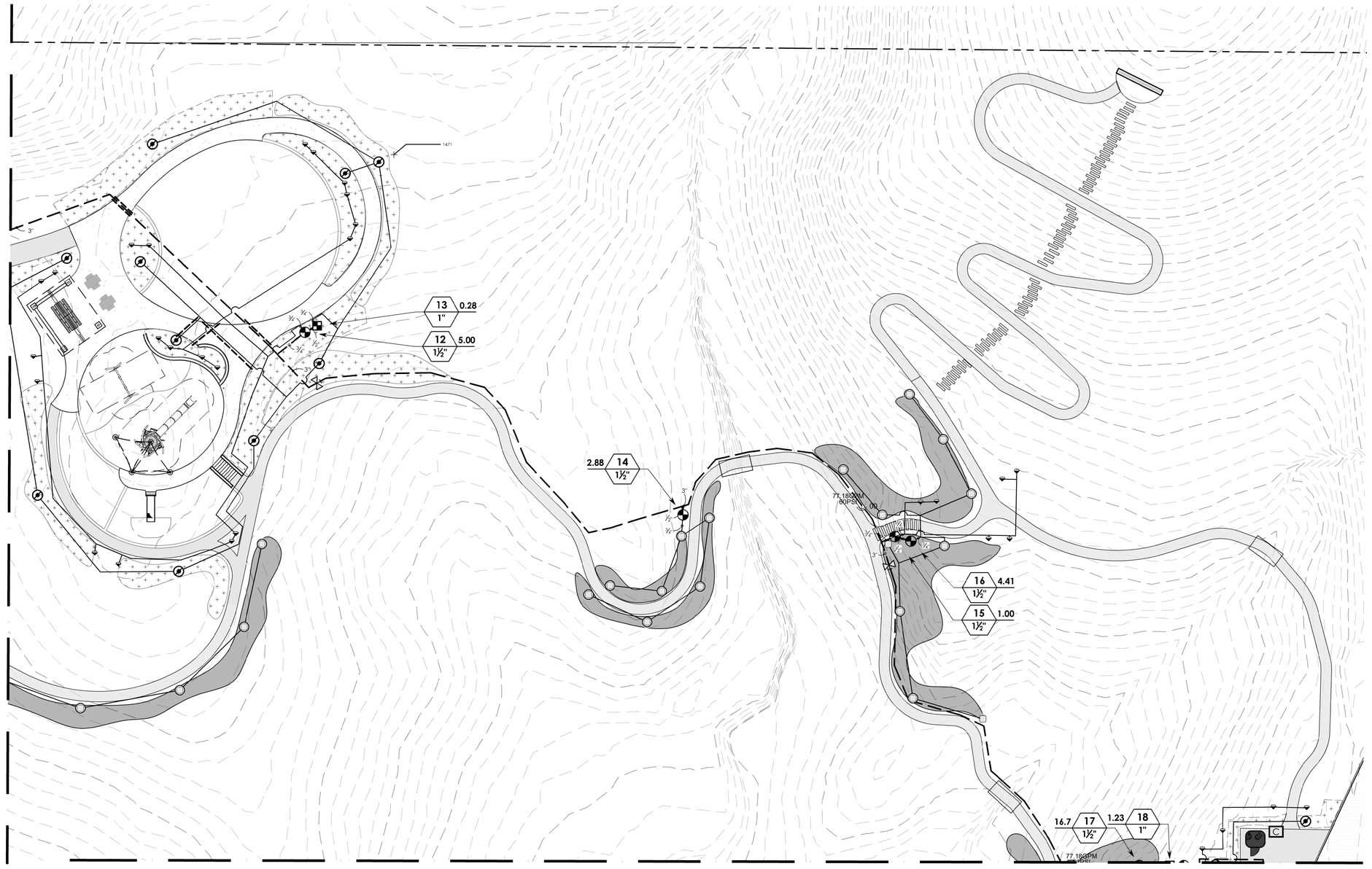
THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
IRRIGATION PLAN

SHEET No.
L1-102
#

N:\1000\1064-01-RC17-27-Acre-Park\Planning\G.01 75% Construction Drawings\AUTOCAD\P-1064-01.dwg, LI-102, Jun 06, 2022 10:13pm, aeselbst



IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL	ARC	PSI
	HUNTER MP CORNER PROS-12-PRS40-CV	ADJ	40
	HUNTER MP STRIP PROS-12-PRS40-CV	SST	40
	HUNTER MP1000 PROS-12-PRS40-CV	210-270	40
	HUNTER MP1000 PROS-12-PRS40-CV	90-210	40
	HUNTER MP2000 PROS-12-PRS40-CV	90-210	40
	HUNTER MP3000 PROS-12-PRS40-CV	90-210	40
	HUNTER MP3000 PROS-12-PRS40-CV	210-270	40
	RAIN BIRD RWS-B-C W/ RWS-SOCK 1401	360	30

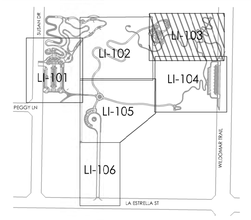
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	PSI
	HUNTER I-20-00-MPR SHRUB ROTOR, FIXED, ADJUSTABLE AND FULL CIRCLE. PLASTIC RISER. DRAIN CHECK VALVE. MPR NOZZLE.	45

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION
	RAIN BIRD XCZF-100-PRF MEDIUM FLOW DRIP CONTROL KIT. 1" DV VALVE WITH 1" PRESSURE REGULATING FILTER AT , AND MDCF FITTING. 3 GPM-15 GPM.
	PIPE TRANSITION POINT ABOVE GRADE PIPE TRANSITION POINT FROM PVC LATERAL TO DRIP TUBING WITH RISER TO ABOVE GRADE INSTALLATION.
	AREA TO RECEIVE DRIP EMITTERS RAIN BIRD XB-PC SINGLE OUTLET, PRESSURE COMPENSATING DRIP EMITTERS. FLOW RATES OF 0.5 GPH=BLUE, 1.0 GPH=BLACK, AND 2.0 GPH=RED. COMES WITH A SELF-PIERCING BARB INLET X BARB OUTLET. 0.5 GPH emitters (2 assigned to each 5 gal plant) 0.5 GPH emitters (2 assigned to each 1 gallon plant) 0.5 GPH emitters (4 assigned to each flat plant)

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION
	HUNTER ICV-G-BSP-DC 1", 1-1/2", 2", AND 3" PLASTIC ELECTRIC REMOTE CONTROL VALVES, GLOBE CONFIGURATION, WITH BSP THREADED INLET/OUTLET, FOR COMMERCIAL/MUNICIPAL USE. WITH DC LATCHING SOLENOID FACTORY INSTALLED OPTION.
	MATCO-NORCA 759 BRASS SHUT OFF BALL VALVE, 1/2" TO 4". TWO PIECE BODY, BLOW-OUT PROOF STEM, CHROME PLATED SOLID BRASS BALL, THREADED, WITH PTFE SEATS. SAME SIZE AS MAINLINE PIPE.
	NIBCO T-113 CLASS 125 BRONZE GATE SHUT OFF VALVE WITH WHEEL HANDLE. SAME SIZE AS MAINLINE PIPE DIAMETER AT VALVE LOCATION. SIZE RANGE - 1/4" - 3"
ATV	BUCKNER-SUPERIOR 3000 1" NORMALLY CLOSED BRASS MASTER VALVE THAT PROVIDES DIRTY WATER PROTECTION AND 3-WAY SOLENOID DESIGN. AVAILABLE IN 1", 1-1/4", 1-1/2", 2", 2-1/2" AND 3" SIZES.
BF	FEBCO 825Y-LF 1-1/2" REDUCED PRESSURE BACKFLOW PREVENTER
C	HUNTER PHC-2400 WI-FI ENABLED, FULL-FUNCTIONING CONTROLLER WITH TOUCHSCREEN, 24-STATION FIXED CONTROLLER, 120 VAC, OUTDOOR MODEL.
FS	CREATIVE SENSOR TECHNOLOGY FSI-T10-001 1" (25MM) PVC TEE TYPE FLOW SENSOR W/SOCKET ENDS. CUSTOM MOUNTING TEE AND ULTRA-LIGHTWEIGHT IMPELLER ENHANCES LOW FLOW MEASUREMENT. 2 WIRE DIGITAL OUTPUT COMPATIBLE W/ALL IRRIGATION CONTROLLERS. FLOW RANGE: .86-52 GPM.
M	WATER METER 2"
	IRRIGATION LATERAL LINE: PVC SCHEDULE 40
	IRRIGATION MAINLINE: PVC SCHEDULE 40

Valve Callout
- # — Valve Number
- #' — Valve Flow
- #" — Valve Size

SITE KEY MAP



NORTH

0 20 40 60 feet

1" = 20'

rrm design group

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE
	ENGINEER			CITY	

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
LICENSED LANDSCAPE ARCHITECT
HANNA-LEMASKE No. 6204
Signature 3/31/23 Renewal Date
STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY:

R.C.E. No. EXP.

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
IRRIGATION PLAN

SHEET No.
LI-103
#

N:\1000\1064-01-RC17-21-Acre-Park\Planning\G.01 75% Construction Drawings\AUTOCAD\P-1064-01.dwg, LI-103, Jun 06, 2022 10:15pm, aeseibel

MATCHLINE - SEE SHEET L103 FOR CONTINUATION

MATCHLINE - SEE SHEET LI105 FOR CONTINUATION



IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL	ARC	PSI
	HUNTER MP CORNER PROS-12-PRS40-CV	ADJ	40
	HUNTER MP STRIP PROS-12-PRS40-CV	SST	40
	HUNTER MP1000 PROS-12-PRS40-CV	210-270	40
	HUNTER MP1000 PROS-12-PRS40-CV	90-210	40
	HUNTER MP2000 PROS-12-PRS40-CV	90-210	40
	HUNTER MP3000 PROS-12-PRS40-CV	90-210	40
	HUNTER MP3000 PROS-12-PRS40-CV	210-270	40
	RAIN BIRD RWS-B-C W/ RWS-SOCK 1401	360	30

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	PSI
	HUNTER I-20-00-MPR SHRUB ROTOR, FIXED, ADJUSTABLE AND FULL CIRCLE. PLASTIC RISER. DRAIN CHECK VALVE. MPR NOZZLE.	45

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION
	RAIN BIRD XCZF-100-PRF MEDIUM FLOW DRIP CONTROL KIT. 1" DV VALVE WITH 1" PRESSURE REGULATING FILTER AT , AND MDCF FITTING. 3 GPM-15 GPM.
	PIPE TRANSITION POINT ABOVE GRADE PIPE TRANSITION POINT FROM PVC LATERAL TO DRIP TUBING WITH RISER TO ABOVE GRADE INSTALLATION.
	AREA TO RECEIVE DRIP EMITTERS RAIN BIRD XB-PC SINGLE OUTLET, PRESSURE COMPENSATING DRIP EMITTERS. FLOW RATES OF 0.5 GPH=BLUE, 1.0 GPH=BLACK, AND 2.0 GPH=RED. COMES WITH A SELF-PIERCING BARB INLET X BARB OUTLET. 0.5 GPH emitters (2 assigned to each 5 gal plant) 0.5 GPH emitters (2 assigned to each 1 gallon plant) 0.5 GPH emitters (4 assigned to each flat plant)

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION
	HUNTER ICV-G-BSP-DC 1", 1-1/2", 2", AND 3" PLASTIC ELECTRIC REMOTE CONTROL VALVES, GLOBE CONFIGURATION, WITH BSP THREADED INLET/OUTLET, FOR COMMERCIAL/MUNICIPAL USE. WITH DC LATCHING SOLENOID FACTORY INSTALLED OPTION.
	MATCO-NORCA 759 BRASS SHUT OFF BALL VALVE, 1/2" TO 4", TWO PIECE BODY, BLOW-OUT PROOF STEM, CHROME PLATED SOLID BRASS BALL, THREADED, WITH PTFE SEATS. SAME SIZE AS MAINLINE PIPE.
	NIBCO T-113 CLASS 125 BRONZE GATE SHUT OFF VALVE WITH WHEEL HANDLE, SAME SIZE AS MAINLINE PIPE DIAMETER AT VALVE LOCATION. SIZE RANGE - 1/4" - 3"
MV	BUCKNER-SUPERIOR 3000 1" NORMALLY CLOSED BRASS MASTER VALVE THAT PROVIDES DIRTY WATER PROTECTION AND 3-WAY SOLENOID DESIGN. AVAILABLE IN 1", 1-1/4", 1-1/2", 2", 2-1/2" AND 3" SIZES.
BF	FEBCO 825Y-LF 1-1/2" REDUCED PRESSURE BACKFLOW PREVENTER
C	HUNTER PHC-2400 WI-FI ENABLED, FULL-FUNCTIONING CONTROLLER WITH TOUCHSCREEN, 24-STATION FIXED CONTROLLER, 120 VAC, OUTDOOR MODEL.
FS	CREATIVE SENSOR TECHNOLOGY FSI-T10-001 1" (25MM) PVC TEE TYPE FLOW SENSOR W/SOCKET ENDS, CUSTOM MOUNTING TEE AND ULTRA-LIGHTWEIGHT IMPELLER ENHANCES LOW FLOW MEASUREMENT. 2 WIRE DIGITAL OUTPUT COMPATIBLE W/ALL IRRIGATION CONTROLLERS. FLOW RANGE: .86-52 GPM.
M	WATER METER 2"

IRRIGATICN LATERAL LINE: PVC SCHEDULE 40

IRRIGATICN MAINLINE: PVC SCHEDULE 40

Valve Callout
- # — Valve Number
- # — Valve Flow
- #" — Valve Size

SITE KEY MAP

NORTH

0 20 40 60 feet

1" = 20'

rrm design group

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE
ENGINEER				CITY	

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:

LICENSED LANDSCAPE ARCHITECT
HANSA ALEMASKI No. 6284
Signature
3/31/23
Renewal Date
Date
STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No. _____ EXP. _____

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
IRRIGATION PLAN

SHEET No.
LI-104
#

N:\11000\1064-01-RC17-2\-Acre-Park\Planning\G.01 75% Construction Drawings\AUTOCAD\LP-1064-01.dwg, LI-104, Jun 06, 2022 10:17pm, aseibel

MATCHLINE - SEE SHEET LI102 FOR CONTINUATION

MATCHLINE - SEE SHEET LI101 FOR CONTINUATION

MATCHLINE - SEE SHEET LI104 FOR CONTINUATION



MATCHLINE - SEE SHEET LC106 FOR CONTINUATION

IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL	ARC	PSI
	HUNTER MP CORNER PROS-12-PRS40-CV	ADJ	40
	HUNTER MP STRIP PROS-12-PRS40-CV	SST	40
	HUNTER MP1000 PROS-12-PRS40-CV	210-270	40
	HUNTER MP1000 PROS-12-PRS40-CV	90-210	40
	HUNTER MP2000 PROS-12-PRS40-CV	90-210	40
	HUNTER MP3000 PROS-12-PRS40-CV	90-210	40
	HUNTER MP3000 PROS-12-PRS40-CV	210-270	40
	RAIN BIRD RWS-B-C W/ RWS-SOCK 1401	360	30

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	PSI
	HUNTER I-20-00-MPR SHRUB ROTOR, FIXED, ADJUSTABLE AND FULL CIRCLE. PLASTIC RISER, DRAIN CHECK VALVE, MPR NOZZLE.	45

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION
	RAIN BIRD XCZF-100-PRF MEDIUM FLOW DRIP CONTROL KIT, 1" DV VALVE WITH 1" PRESSURE REGULATING FILTER AT , AND MDCF FITTING. 3 GPM-15 GPM.
	PIPE TRANSITION POINT ABOVE GRADE PIPE TRANSITION POINT FROM PVC LATERAL TO DRIP TUBING WITH RISER TO ABOVE GRADE INSTALLATION.
	AREA TO RECEIVE DRIP EMITTERS RAIN BIRD XB-PC SINGLE OUTLET, PRESSURE COMPENSATING DRIP EMITTERS. FLOW RATES OF 0.5 GPH=BLUE, 1.0 GPH=BLACK, AND 2.0 GPH=RED. COMES WITH A SELF-PIERCING BARB INLET X BARB OUTLET. 0.5 GPH emitters (2 assigned to each 5 gal plant) 0.5 GPH emitters (2 assigned to each 1 gallon plant) 0.5 GPH emitters (4 assigned to each flat plant)

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION
	HUNTER ICV-G-BSP-DC 1", 1-1/2", 2", AND 3" PLASTIC ELECTRIC REMOTE CONTROL VALVES, GLOBE CONFIGURATION, WITH BSP THREADED INLET/OUTLET, FOR COMMERCIAL/MUNICIPAL USE, WITH DC LATCHING SOLENOID FACTORY INSTALLED OPTION.
	MATCO-NORCA 759 BRASS SHUT OFF BALL VALVE, 1/2" TO 4". TWO PIECE BODY, BLOW-OUT PROOF STEM, CHROME PLATED SOLID BRASS BALL, THREADED, WITH PTFE SEATS. SAME SIZE AS MAINLINE PIPE.
	NIBCO T-113 CLASS 125 BRONZE GATE SHUT OFF VALVE WITH WHEEL HANDLE, SAME SIZE AS MAINLINE PIPE DIAMETER AT VALVE LOCATION. SIZE RANGE - 1/4" - 3"
MV	BUCKNER-SUPERIOR 3000 1" NORMALLY CLOSED BRASS MASTER VALVE THAT PROVIDES DIRTY WATER PROTECTION AND 3-WAY SOLENOID DESIGN. AVAILABLE IN 1", 1-1/4", 1-1/2", 2", 2-1/2" AND 3" SIZES.
BF	FEBCO 825Y-LF 1-1/2" REDUCED PRESSURE BACKFLOW PREVENTER
C	HUNTER P-HC-2400 WI-FI ENABLED, FULL-FUNCTIONING CONTROLLER WITH TOUCHSCREEN, 24-STATION FIXED CONTROLLER, 120 VAC, OUTDOOR MODEL.
FS	CREATIVE SENSOR TECHNOLOGY FSI-T10-001 1" (25MM) PVC TEE TYPE FLOW SENSOR W/SOCKET ENDS, CUSTOM MOUNTING TEE AND ULTRA-LIGHTWEIGHT IMPELLER ENHANCES LOW FLOW MEASUREMENT. 2 WIRE DIGITAL OUTPUT COMPATIBLE W/ALL IRRIGATION CONTROLLERS. FLOW RANGE: .86-52 GPM.
M	WATER METER 2"

IRRIGATION LATERAL LINE: PVC SCHEDULE 40

IRRIGATION MAINLINE: PVC SCHEDULE 40

Valve Callout
= Valve Number
#" = Valve Flow
Valve Size

SITE KEY MAP

NORTH

0 20 40 60 feet
1" = 20'

rrm design group

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE

ENGINEER — CITY

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
REGISTERED LANDSCAPE ARCHITECT
AMANDA ALEMAYEHU No. 6247
Signature
3/31/23
Renewal Date
Date
STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No. _____ EXP. _____

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

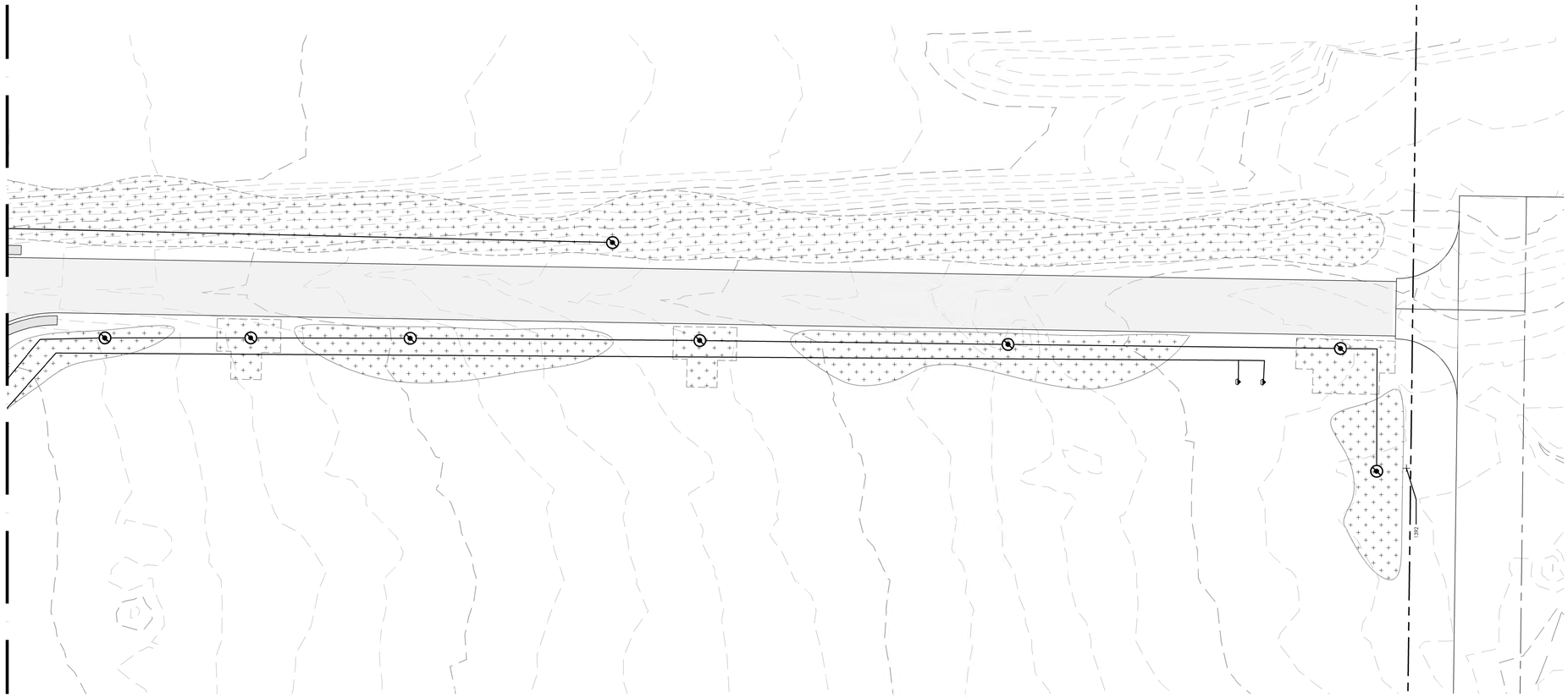
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H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
IRRIGATION PLAN

SHEET No.
LI-105
#

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MATCHLINE - SEE SHEET LI105 FOR CONTINUATION



IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL	ARC	PSI
	HUNTER MP CORNER PROS-12-PRS40-CV	ADJ	40
	HUNTER MP STRIP PROS-12-PRS40-CV	SST	40
MP	HUNTER MP1000 PROS-12-PRS40-CV	210-270	40
MP	HUNTER MP1000 PROS-12-PRS40-CV	90-210	40
MP	HUNTER MP2000 PROS-12-PRS40-CV	90-210	40
MP	HUNTER MP3000 PROS-12-PRS40-CV	90-210	40
MP	HUNTER MP3000 PROS-12-PRS40-CV	210-270	40
	RAIN BIRD RWS-B-C W/ RWS-SOCK 1401	360	30

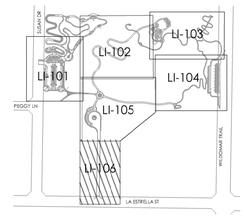
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	PSI
	HUNTER I-20-00-MPR SHRUB ROTOR, FIXED, ADJUSTABLE AND FULL CIRCLE. PLASTIC RISER. DRAIN CHECK VALVE. MPR NOZZLE.	45

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION
	RAIN BIRD XCZF-100-PRF MEDIUM FLOW DRIP CONTROL KIT. 1" DV VALVE WITH 1" PRESSURE REGULATING FILTER AT , AND MDCF FITTING. 3 GPM-15 GPM.
	PIPE TRANSITION POINT ABOVE GRADE PIPE TRANSITION POINT FROM PVC LATERAL TO DRIP TUBING WITH RISER TO ABOVE GRADE INSTALLATION.
	AREA TO RECEIVE DRIP EMITTERS RAIN BIRD XB-PC SINGLE OUTLET, PRESSURE COMPENSATING DRIP EMITTERS. FLOW RATES OF 0.5 GPH=BLUE, 1.0 GPH=BLACK, AND 2.0 GPH=RED. COMES WITH A SELF-PIERCING BARB INLET X BARB OUTLET. 0.5 GPH emitters (2 assigned to each 5 gal plant) 0.5 GPH emitters (2 assigned to each 1 gallon plant) 0.5 GPH emitters (4 assigned to each flat plant)

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION
	HUNTER ICV-G-BSP-DC 1", 1-1/2", 2", AND 3" PLASTIC ELECTRIC REMOTE CONTROL VALVES. GLOBE CONFIGURATION, WITH BSP THREADED INLET/OUTLET, FOR COMMERCIAL/MUNICIPAL USE. WITH DC LATCHING SOLENOID FACTORY INSTALLED OPTION.
	MATCO-NORCA 759 BRASS SHUT OFF BALL VALVE, 1/2" TO 4", TWO PIECE BODY, BLOW-OUT PROOF STEM, CHROME PLATED SOLID BRASS BALL, THREADED, WITH PTFE SEATS. SAME SIZE AS MAINLINE PIPE.
	NIBCO T-113 CLASS 125 BRONZE GATE SHUT OFF VALVE WITH WHEEL HANDLE, SAME SIZE AS MAINLINE PIPE DIAMETER AT VALVE LOCATION. SIZE RANGE - 1/4" - 3"
MV	BUCKNER-SUPERIOR 3000 1" NORMALLY CLOSED BRASS MASTER VALVE THAT PROVIDES DIRTY WATER PROTECTION AND 3-WAY SOLENOID DESIGN. AVAILABLE IN 1", 1-1/4", 1-1/2", 2", 2-1/2" AND 3" SIZES.
BF	FEBCO 825Y-LF 1-1/2" REDUCED PRESSURE BACKFLOW PREVENTER
C	HUNTER PHC-2400 WI-FI ENABLED, FULL-FUNCTIONING CONTROLLER WITH TOUCHSCREEN, 24-STATION FIXED CONTROLLER, 120 VAC, OUTDOOR MODEL.
FS	CREATIVE SENSOR TECHNOLOGY FSI-T10-001 1" (25MM) PVC TEE TYPE FLOW SENSOR W/SOCKET ENDS, CUSTOM MOUNTING TEE AND ULTRA-LIGHTWEIGHT IMPELLER ENHANCES LOW FLOW MEASUREMENT, 2 WIRE DIGITAL OUTPUT COMPATIBLE W/ALL IRRIGATION CONTROLLERS. FLOW RANGE: .86-52 GPM.
M	WATER METER 2"
	IRRIGATION LATERAL LINE: PVC SCHEDULE 40
	IRRIGATION MAINLINE: PVC SCHEDULE 40

Valve Callout
- Valve Number
- Valve Flow
- Valve Size

SITE KEY MAP



NORTH

0 20 40 60 feet

1" = 20'

rrm design group

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE
ENGINEER				CITY	

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
AMADA ALEMASKE No. 6547 REGISTERED LANDSCAPE ARCHITECT
Signature 3/31/23 Renewal Date
Date
STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No. _____ EXP. _____

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

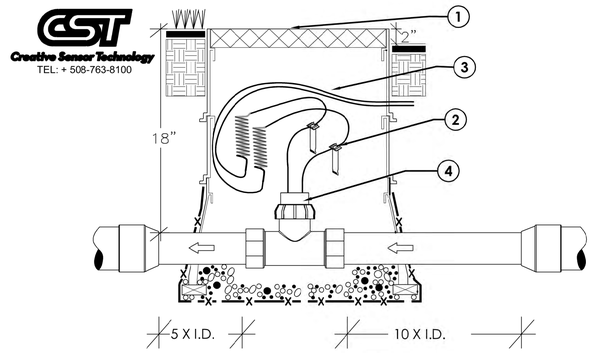
THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
IRRIGATION PLAN

SHEET No.
LI-106
#

N:\1000\1064-01-RC17-27 Acre Park\Planning\G.01 75% Construction Drawings\AUTOCAD\IP-1064-01.dwg, LI-106, Jun 06, 2022 10:21pm, aseibel



1. PLASTIC VALVE BOX TO PROVIDE ACCESS.
2. WATERPROOF WIRE SPLICE, 3M SCOTCHPACK OR EQUIVALENT.
3. DIRECT BURIAL 1 PAIR, TWISTED SHIELDED CABLE MINIMUM CONDUCTOR SIZE 20 AWG. DO NOT EXCEED 2,000 FEET IN LAYING DISTANCE FROM FLOW SENSOR TO IRRIGATION CONTROLLER.
4. FLOW SENSOR - MOUNTED IN BRASS TEE 1 1/2", LEAD FREE BRASS. CREATIVE SENSOR TECHNOLOGY SERIES PART NUMBER. FSI-B15-001. SIZE FLOW SENSOR FOR GPM REQUIREMENTS OF SYSTEM. SEE MATERIAL LEGEND FOR SIZE SPECIFIED.

NOTE: FOR FURTHER INSTALLATION INSTRUCTIONS REVIEW CREATIVE SENSOR TECHNOLOGY INSTALLATION LITERATURE. MAKE SURE DIRECTION ARROW POINTS IN DIRECTION OF FLOW.

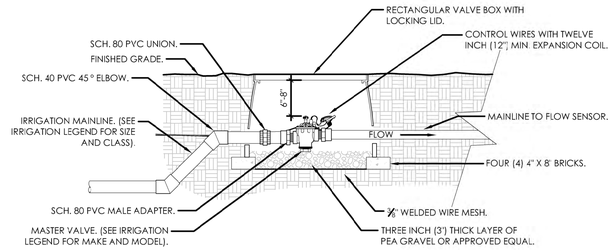
SIZING MODEL#	CHART SIZE:	OPERATING RANGE-GPM
FSI-B15-001	1 1/2"	3-90 GPM

INSTALL TEE ON PIPE WITH AT LEAST 10 PIPE DIAMETERS OF STRAIGHT PIPE UPSTREAM AND 5 PIPE DIAMETERS OF STRAIGHT PIPE DOWNSTREAM OF THE SENSOR.

F CST BRASS TEE MOUNT FLOW SENSOR INSTALLATION

NTS

RRM-2-ACR-ACRE-62



NOTES:
1- MASTER VALVE SHALL BE MAKE AND MODEL NUMBER AS PRESCRIBED PER THE CONTROLLER MANUFACTURER'S SPECIFICATIONS.

2- INSTALL MASTER VALVE PER MANUFACTURER'S SPECIFICATIONS AND RECOMMENDATIONS.

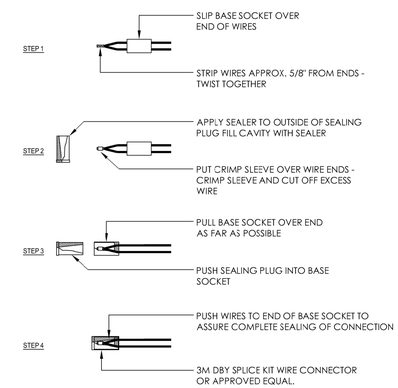
3- MASTER VALVE WIRE SHALL BE 14 AWG OR LARGER. COLOR: BLACK.

4- ALL WIRE RUNS SHALL BE CONTINUOUS WITHOUT ANY SPLICES. WIRE CONNECTIONS SHALL BE MADE USING DBR-Y/6 CONNECTORS OR APPROVED EQUAL.

5- WRAP VALVE BOX WITH MIN. 3 MIL. THICK PLASTIC AND SECURE IT TO THE VALVE BOX USING DUCT TAPE OR ELECTRICAL TAPE.

6- SEE MASTER VALVE/ FLOW SENSOR DETAIL FOR LINEAR DIMENSIONS.

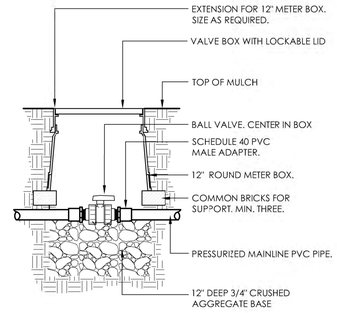
7- VALVE BOXES SHALL BE LOCATED IN PLANTING AREAS.



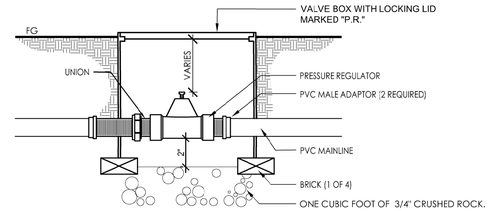
C WIRING CONNECTIONS

1 1/2" = 1'-0"

RRM-2-ACR-ACRE-56



NOTES:
1. PLACE AGGREGATE PRIOR TO INSTALLATION OF VALVE BOX.



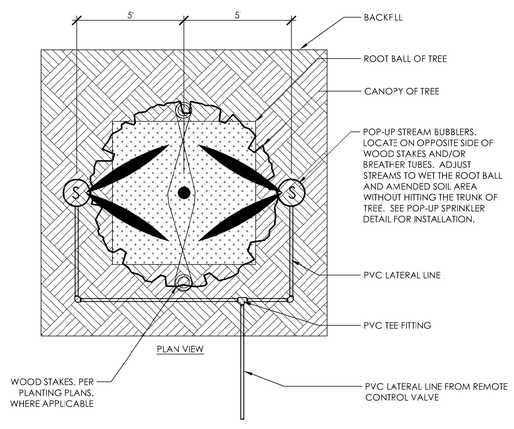
NOTES:

1. INSTALL VALVE BOX SO THAT THE TOP OF COVER IS 2" ABOVE FINISH GRADE IN GROUND COVER AREAS AND 1/2" IN TURF AREAS.

H MASTER VALVE

1" = 1'-0"

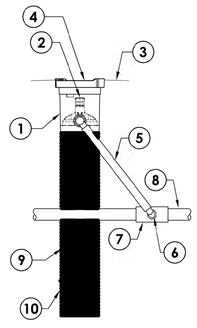
RRM-2-ACR-ACRE-53



E ISOLATION (BALL) VALVE

1" = 1'-0"

RRM-2-ACR-ACRE-59



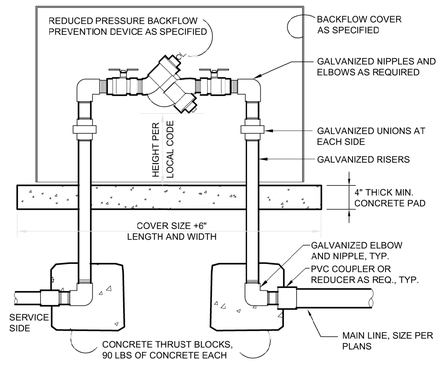
1. ROOT WATERING SYSTEM: RAIN BIRD RWS-B-C-1401 (INCLUDES RETAINER, 36" (91.4 cm) "UBE, 0.25 GPM (0.95 L/M) BUBBLER & INTEGRATED CHECK VALVE, 4" (10.2 cm) GRATE, VERSATILE SWING ASSEMBLY WITH 1/2" (1.3 cm) M NPT INLET)
2. BUBBLER: RAIN BIRD 1401 0.25 GPM (0.95 L/M) (INCLUDED)
3. FINISH GRADE/TOP OF MULCH
4. 4" (10.2 cm) LOCKING GRATE (INCLUDED)
5. 12" (30.5 cm) SWING ASSEMBLY (INCLUDED)
6. 1/2" (1.3 cm) MALE NPT INLET (INCLUDED)
7. PVC SCH 40 TEE OR EL
8. PVC OR POLYETHYLENE LATERAL PIPE
9. 4" (10.2 cm) WIDE X 36" (91.4 cm) LONG RIGID BASKET WEAVE CANISTER (INCLUDED)
10. OPTIONAL SOCK (RWS-SOCK) FOR SANDY SOILS

NOTES:
1. 4" (10.2 cm) GRATE IS ALSO AVAILABLE IN PURPLE (RWS-GRATE-P).
2. INSTALL PRODUCT SO THAT THE GRATE IS EVEN WITH, FINISH GRADE OR TOP OF MULCH.
3. OPTIONAL SAND SOCK (RWS-SOCK) IS 34" (86.4 cm) IN LENGTH TO COVER MESH BASKET AREA.
4. WHEN INSTALLING IN EXTREMELY HARD OR CLAY SOILS, ADD 3/4" (1.9 cm) GRAVEL UNDER AND AROUND THE UNIT TO ALLOW FASTER WATER INFILTRATION AND ROOT PENETRATION.
5. ONCE RWS HAS BEEN INSTALLED FILL THE BASKET WITH PEA GRAVEL BEFORE LOCKING LID.

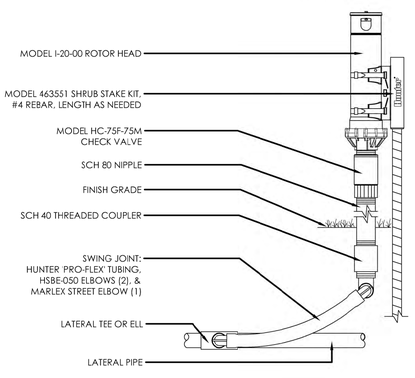
B PRESSURE REDUCING VALVE

3/4" = 1'-0"

RRM-2-ACR-ACRE-46



*When using larger GPM nozzles, beware of high friction loss in swing joints.



STREAM TREE BUBBLERS

1/2" = 1'-0"

G I-20-00 ROTOR HEAD WITH PRO-FLEX TUBING

3" = 1'-0"

RRM-2-ACR-ACRE-60

D ROOT WATERING SYSTEM-B-C-1401

NOT TO SCALE

RRM-2-ACR-ACRE-61

A RP BACKFLOW DEVICE W/ ENCLOSURE

1" = 1'-0"

RRM-2-ACR-ACRE-49

rrm design group

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE
ENGINEER				CITY	

CITY OF WILDOMAR
ACCEPTED BY:
Date:
Daniel A. York, Director of Public Works/ City Engineer, PE 43212
ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
REGISTERED LANDSCAPE ARCHITECT AMANDA KLEMASKE No. 6574 Signature 3/31/23 Renewal Date Date STATE OF CALIFORNIA

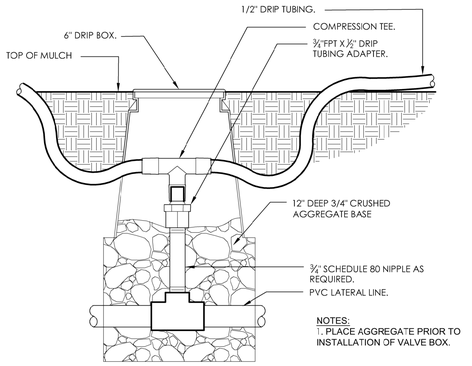
RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675
PREPARED BY: _____
R.C.E. No. _____ EXP.

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____
THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)
SCALE: H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
IRRIGATION DETAILS

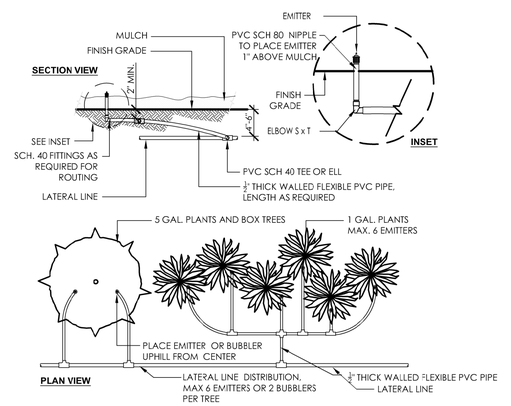
SHEET No.
LI-500
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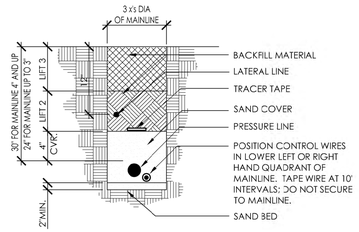
E RIGID PVC TO DRIPLINE TRANSITION

3" = 1'-0" RRM-2-ACR-ACRE-50

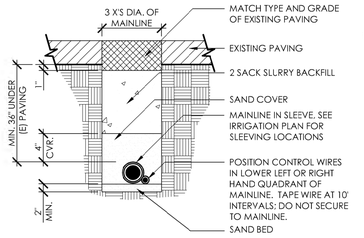


SINGLE OUTLET EMITTER

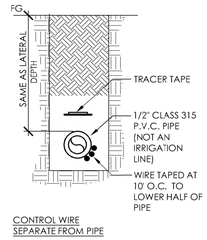
3/4" = 1'-0"



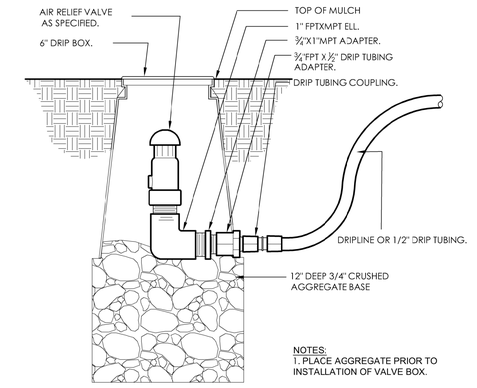
MAINLINE COMBINED WITH LATERAL LINE



MAINLINE WITH CONTROL WIRE BELOW EXISTING PAVING

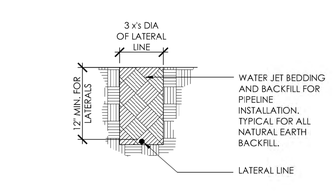


CONTROL WIRE SEPARATE FROM PIPE

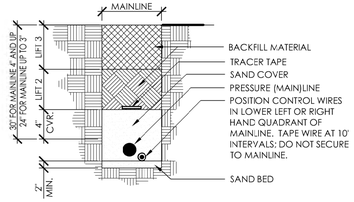


B DRIP AIR RELIEF VALVE IN BOX

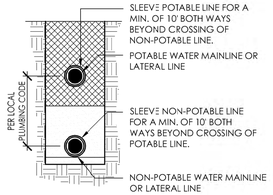
3" = 1'-0" RRM-2-ACR-ACRE-51



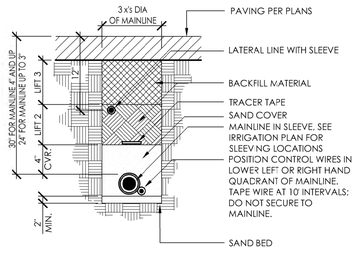
LATERAL LINE



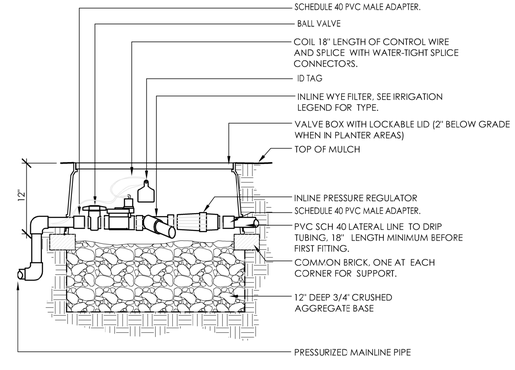
MAINLINE WITH CONTROL WIRE



RECLAIMED WATER & POTABLE WATER PIPE



MAINLINE COMBINED WITH LATERAL LINE UNDER PAVEMENT



NOTES:
1. PLACE AGGREGATE PRIOR TO INSTALLATION OF VALVE BOX.

A. NOTES:
B. PIPE BEDDING AND BACKFILL SHALL BE WATER JETTED TO ACHIEVE PROPER DENSIFICATION.
C. PIPE AND CONTROL WIRE CROSSING VECHICULAR ROADWAY SHALL BE SLEEVED PER PLANS AND THIS DETAIL
D. ELECTRICAL SLEEVE: 3" MIN; LARGER IF REQUIRED BY INSPECTOR.
E. IRRIGATION SLEEVE: TWO PIPE SIZES LARGER THAN WATER PIPE SIZE.
F. SHOW ALIGNMENT OF ALL CONTROL WIRE NOT INSTALLED WITH MAINLINE ON AS-BUILT DRAWINGS.

D TRENCHING

1" = 1'-0" RRM-2-ACR-ACRE-55

A DRIP ZONE CONTROL VALVE

1/2" = 1'-0" RRM-2-ACR-ACRE-47

rrm design group

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE

ENGINEER CITY

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
REGISTERED LANDSCAPE ARCHITECT
AMANDA KLEMASKE No. 6534
Signature 3/31/23 Renewal Date
STATE OF CALIFORNIA

RRM DESIGN GROUP
(949) 361-7950
32332 Camino Capistrano #205,
San Juan Capistrano, CA 92675

PREPARED BY: _____

R.C.E. No. _____ EXP. _____

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

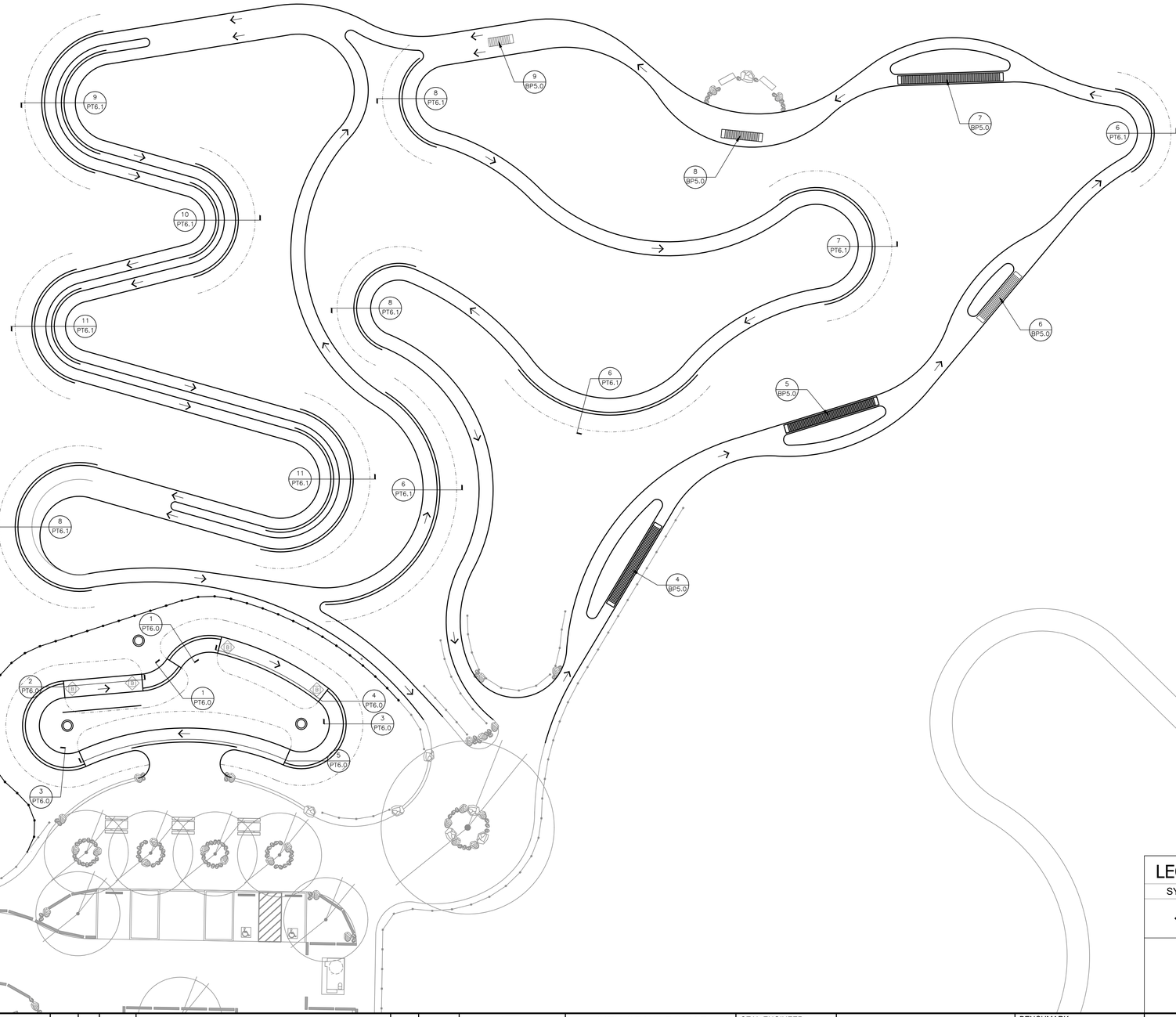
SCALE:
H: As Noted V: As Noted

CITY OF WILDOMAR
27 ACRE PARK
IRRIGATION DETAILS

SHEET No.
LI-501
#

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SHEET IN PROGRESS



LEGEND

SYMBOL	DETAIL	DESCRIPTION
←	NA	RIDE DIRECTION

0'-0" 20'-0" 60'-0"

SCALE: 1" = 20'-0"

WORMHOUDT, INC.

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE
		08/16/21	30% CD SUBMITTAL		
		04/01/22	75% CD SUBMITTAL		
ENGINEER				CITY	

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:

(engineer stamp)

(engineer/company)
(phone - email)
(address)
(address)

PREPARED BY: (RCE signature) (signature date)
(print RCE name below signature line)
R.C.E. No. (number) EXP. (date)

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

PP, CUP, PM, TM, etc. Project XX-XXXX

CITY OF WILDOMAR

(project name, map schedule, etc.)

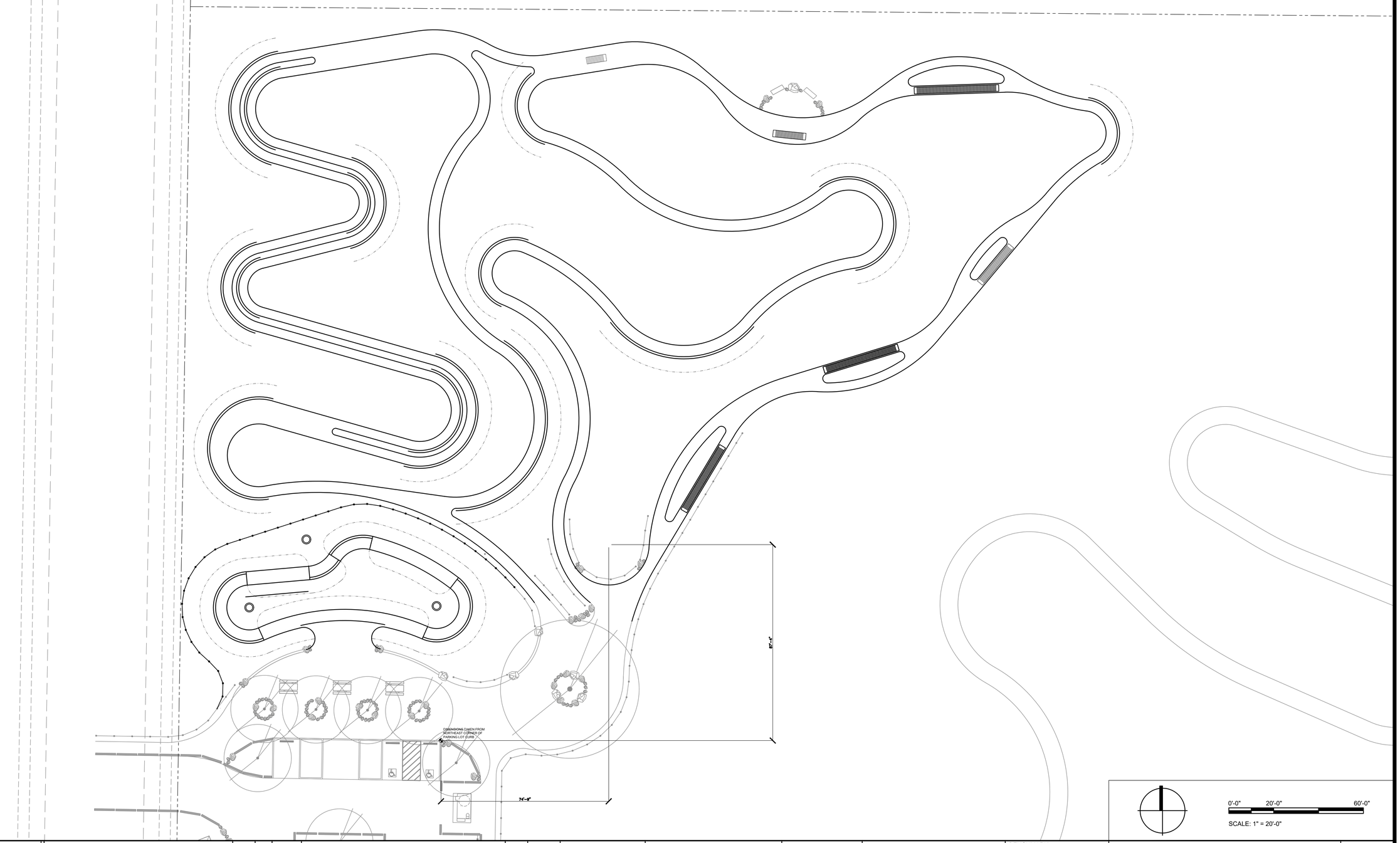
Construction Plan

SHEET No. BP-1.0

OF # SHTS

Plans Prepared On: 04/01/2022

SHEET IN PROGRESS



0'-0" 20'-0" 60'-0"

SCALE: 1" = 20'-0"

WORMHOUDT, INC.

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MARK	BY	DATE	REVISIONS	APPR.	DATE
		08/16/21	30% CD SUBMITTAL		
		04/01/22	75% CD SUBMITTAL		

ENGINEER — CITY

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:

(engineer stamp)

(engineer/company)
(phone - email)
(address)
(address)

PREPARED BY: (RCE signature) (signature date)
(print RCE name below signature line)
R.C.E. No. (number) EXP. (date)

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

PP, CUP, PM, TM, etc. Project XX-XXXX

CITY OF WILDOMAR

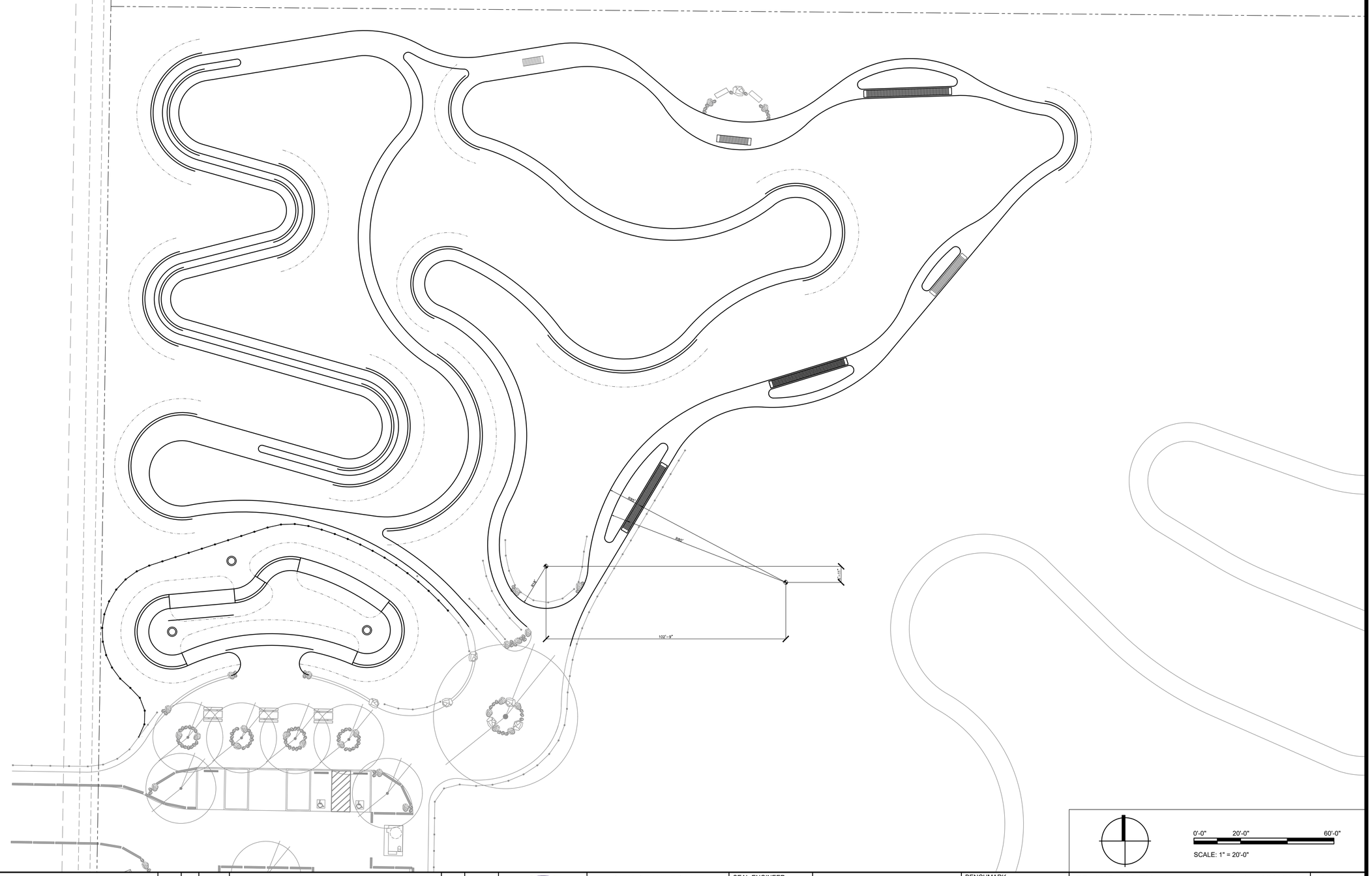
(project name, map schedule, etc.)

Layout Plan

SHEET No.
BP-2.0
OF # SHTS

Plans Prepared On: 04/01/2022

SHEET IN PROGRESS



0'-0" 20'-0" 60'-0"

SCALE: 1" = 20'-0"

WORMHOUDT, INC.

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE
		08/16/21	30% CD SUBMITTAL		
		04/01/22	75% CD SUBMITTAL		

ENGINEER CITY

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:

(engineer stamp)

(engineer/company)
(phone - email)
(address)
(address)

PREPARED BY: (RCE signature) (signature date)
(print RCE name below signature line)
R.C.E. No. (number) EXP. (date)

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

PP, CUP, PM, TM, etc. Project XX-XXXX

CITY OF WILDOMAR

(project name, map schedule, etc.)

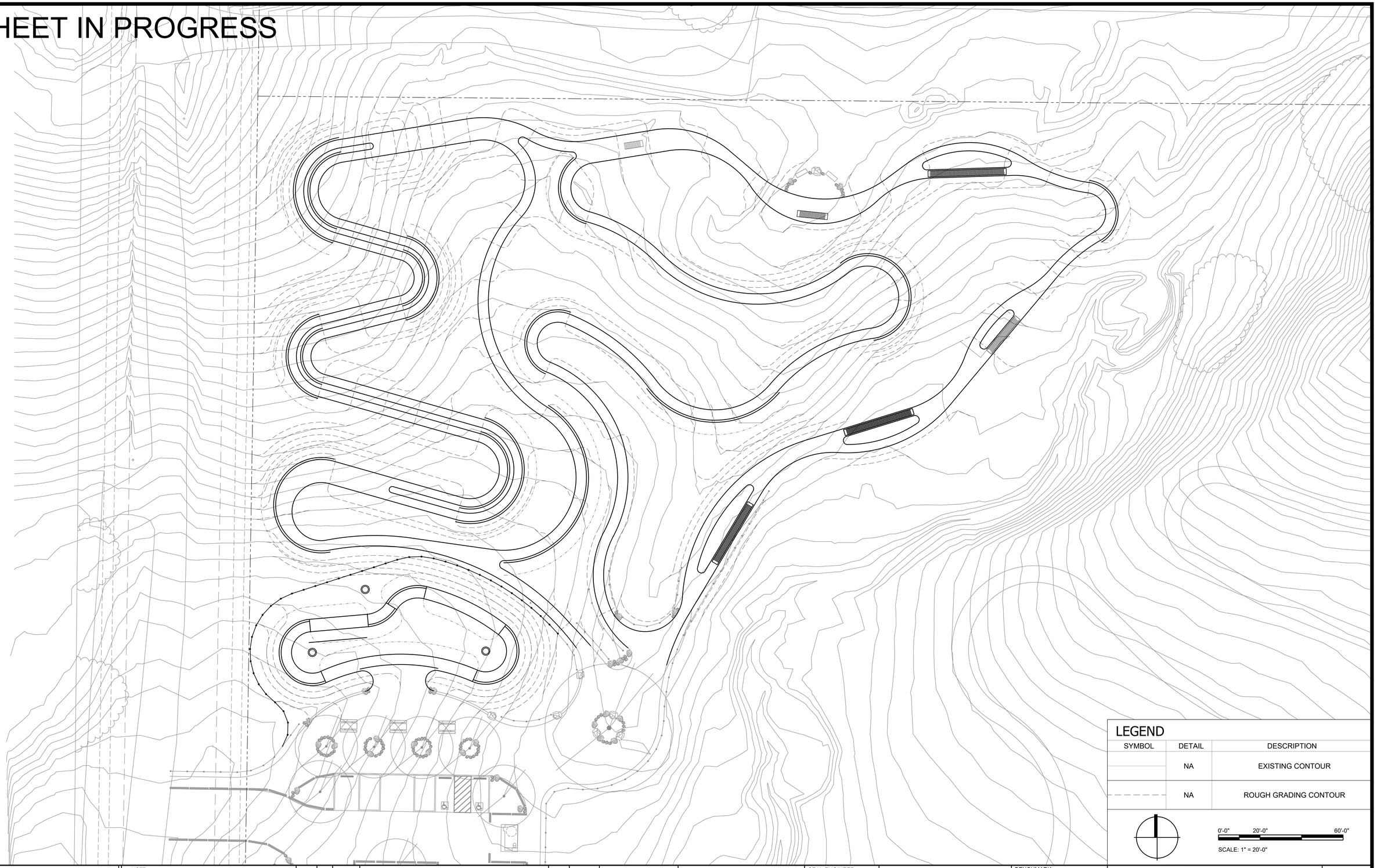
Layout Radius Plan

SHEET No. BP-2.1

OF # SHTS

Plans Prepared On: 04/01/2022

SHEET IN PROGRESS



LEGEND

SYMBOL	DETAIL	DESCRIPTION
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	NA	ROUGH GRADING CONTOUR

0'-0" 20'-0" 60'-0"

SCALE: 1" = 20'-0"

WORMHOUDT, INC.

NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE
		08/16/21	30% CD SUBMITTAL		
		04/01/22	75% CD SUBMITTAL		

ENGINEER | CITY

CITY OF WILDOMAR
ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:

(engineer stamp)

(engineer/company)
(phone - email)
(address)
(address)

PREPARED BY: (RCE signature) (signature date)
(print RCE name below signature line)
R.C.E. No. (number) EXP. (date)

BENCHMARK:
Elevation = _____
Datum = _____
BENCHMARK # _____

THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

PP, CUP, PM, TM, etc. Project XX-XXXX

CITY OF WILDOMAR

(project name, map schedule, etc.)

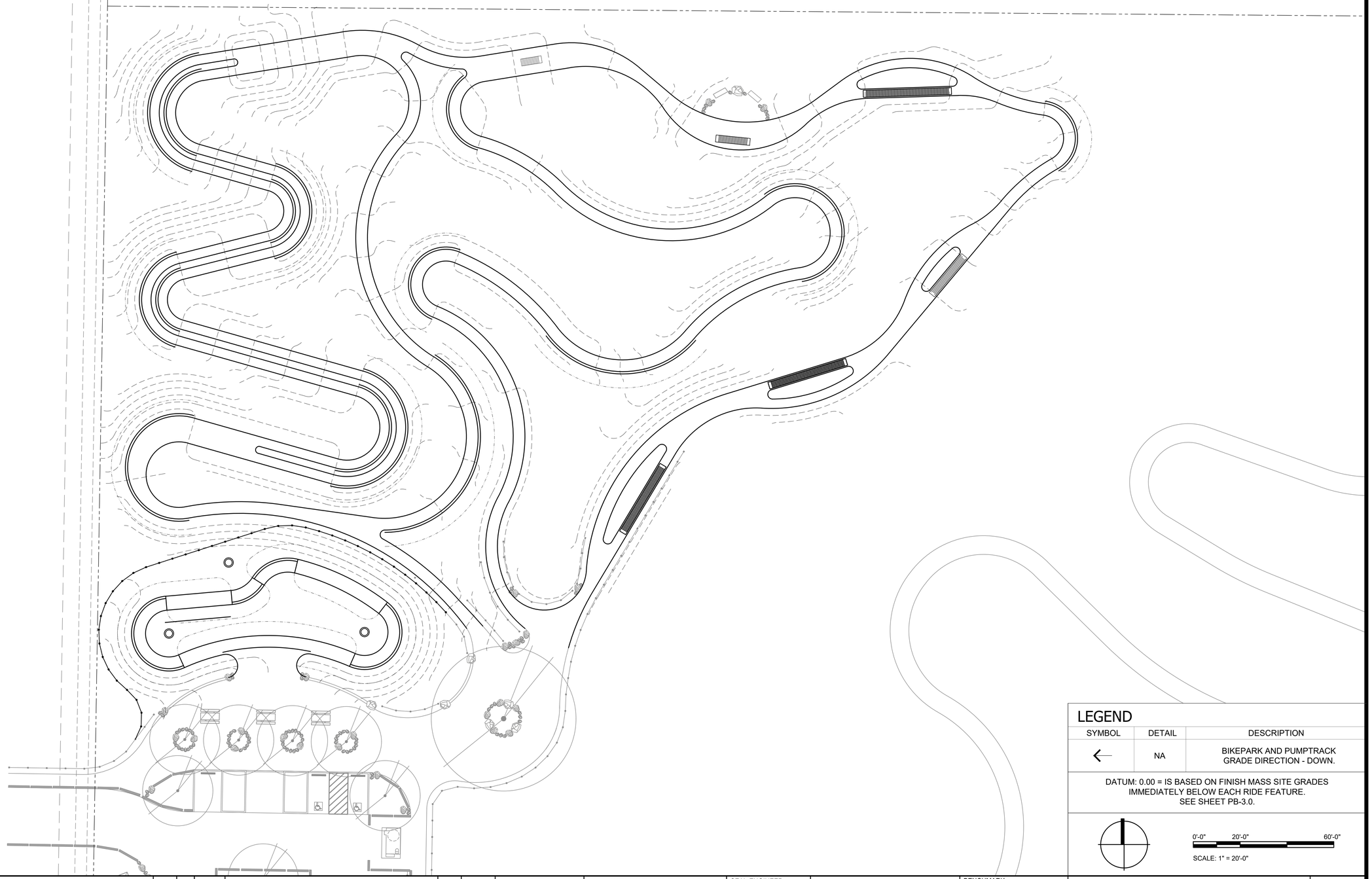
Rough Grading Plan

SHEET No. BP-3.0

OF # SHTS

Plans Prepared On: 04/01/2022

SHEET IN PROGRESS



LEGEND

SYMBOL	DETAIL	DESCRIPTION
←	NA	BIKEPARK AND PUMPTRACK GRADE DIRECTION - DOWN.

DATUM: 0.00 = IS BASED ON FINISH MASS SITE GRADES IMMEDIATELY BELOW EACH RIDE FEATURE. SEE SHEET PB-3.0.

0'-0" 20'-0" 60'-0"

SCALE: 1" = 20'-0"

WORMHOUDT, INC.

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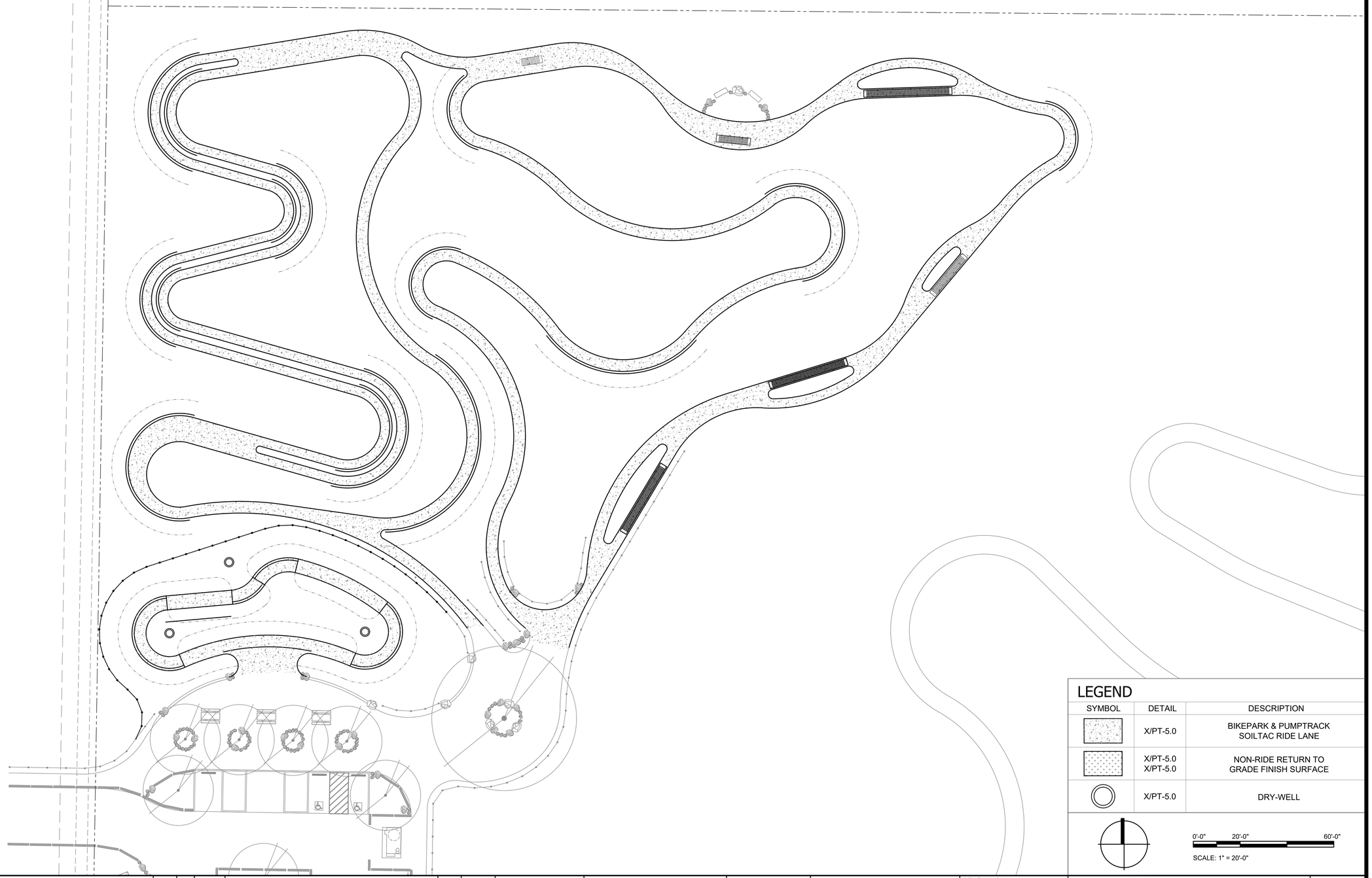
Fine Grading and Drainage Plan

SHEET No. BP-3.1

OF # SHTS

Plans Prepared On: 04/01/2022

SHEET IN PROGRESS



LEGEND

SYMBOL	DETAIL	DESCRIPTION
	X/PT-5.0	BIKEPARK & PUMPTRACK SOILTAC RIDE LANE
	X/PT-5.0 X/PT-5.0	NON-RIDE RETURN TO GRADE FINISH SURFACE
	X/PT-5.0	DRY-WELL

0'-0" 20'-0" 60'-0"

SCALE: 1" = 20'-0"

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CITY OF WILDOMAR

(project name, map schedule, etc.)

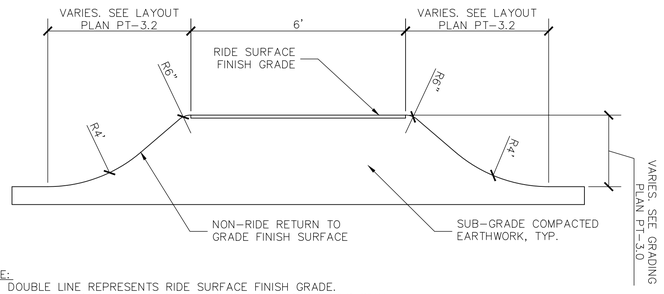
Materials Plan

SHEET No. BP-4.0

OF # SHTS

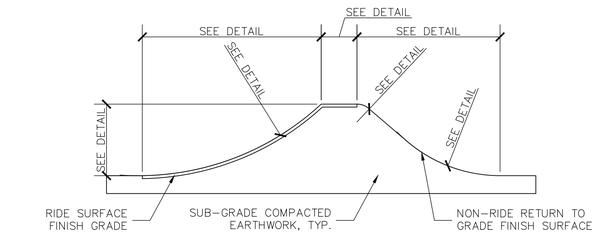
Plans Prepared On: 04/01/2022

SHEET IN PROGRESS



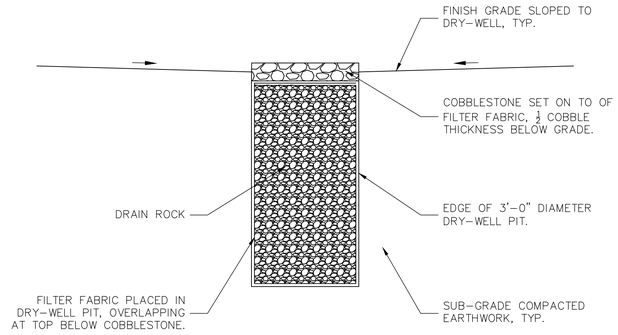
NOTE:
1. DOUBLE LINE REPRESENTS RIDE SURFACE FINISH GRADE.
2. ALL PUMPTRACK FEATURE SURFACES SHALL BE STABILIZED WITH SOILTAC PER MANUFACTURER SPECIFICATIONS.

TYPICAL RIDE LANE SECTION 1/2"=1'-0" (1)



NOTE:
1. DOUBLE LINE REPRESENTS RIDE SURFACE FINISH GRADE.
2. ALL PUMPTRACK FEATURE SURFACES SHALL BE STABILIZED WITH SOILTAC PER MANUFACTURER SPECIFICATIONS.

TYPICAL RIDE FEATURE SECTION 1/2"=1'-0" (2)



DRY-WELL 1/2"=1'-0" (3)



NOTE:
1. MANUFACTURED BY PROGRESSIVE BIKE RAMPS OR PROVED EQUAL.
2. REFER TO CONSTRUCTION PLAN PT-1.0 FOR LOCATIONS AND QUANTITIES.
3. MANUFACTURER TO PROVIDE ALL FOOTINGS, ENGINEERING, AND CALCULATIONS.

PBR STEP DOWN ROLLER (WIDTH 36") N.T.S. (4)



NOTE:
1. MANUFACTURED BY PROGRESSIVE BIKE RAMPS OR PROVED EQUAL.
2. REFER TO CONSTRUCTION PLAN PT-1.0 FOR LOCATIONS AND QUANTITIES.
3. MANUFACTURER TO PROVIDE ALL FOOTINGS, ENGINEERING, AND CALCULATIONS.

PBR NESSY TWO BUMPS (2'P,1'V) (WIDTH 36") N.T.S. (5)



NOTE:
1. MANUFACTURED BY PROGRESSIVE BIKE RAMPS OR PROVED EQUAL.
2. REFER TO CONSTRUCTION PLAN PT-1.0 FOR LOCATIONS AND QUANTITIES.
3. MANUFACTURER TO PROVIDE ALL FOOTINGS, ENGINEERING, AND CALCULATIONS.

PBR ROLLER (HEIGHT 1') (LENGTH 18.7') (WIDTH 36") N.T.S. (6)



NOTE:
1. MANUFACTURED BY PROGRESSIVE BIKE RAMPS OR PROVED EQUAL.
2. REFER TO CONSTRUCTION PLAN PT-1.0 FOR LOCATIONS AND QUANTITIES.
3. MANUFACTURER TO PROVIDE ALL FOOTINGS, ENGINEERING, AND CALCULATIONS.

PBR MOUNTAIN TOP 2' PEAK (WIDTH 36") N.T.S. (7)



NOTE:
1. MANUFACTURED BY PROGRESSIVE BIKE RAMPS OR PROVED EQUAL.
2. REFER TO CONSTRUCTION PLAN PT-1.0 FOR LOCATIONS AND QUANTITIES.
3. MANUFACTURER TO PROVIDE ALL FOOTINGS, ENGINEERING, AND CALCULATIONS.

PBR TEETER TOTTER (WIDTH 36") N.T.S. (8)



NOTE:
1. MANUFACTURED BY PROGRESSIVE BIKE RAMPS OR PROVED EQUAL.
2. REFER TO CONSTRUCTION PLAN PT-1.0 FOR LOCATIONS AND QUANTITIES.
3. MANUFACTURER TO PROVIDE ALL FOOTINGS, ENGINEERING, AND CALCULATIONS.

PBR WEDGE (5.5 DEG) (HEIGHT 1') (WIDTH 36") N.T.S. (9)

WORMHOUDT, INC.

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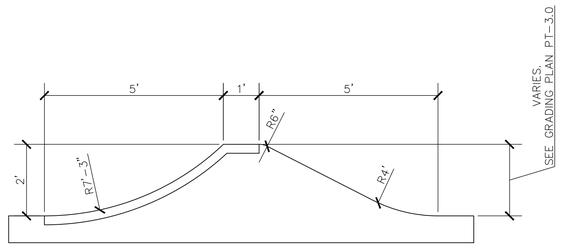
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SCALE:
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PP, CUP, PM, TM, etc. Project XX-XXXX
CITY OF WILDOMAR
(project name, map schedule, etc.)
Standard Bikepark Details and Built Bikepark Features

SHEET No.
BP-5.0
OF # SHTS

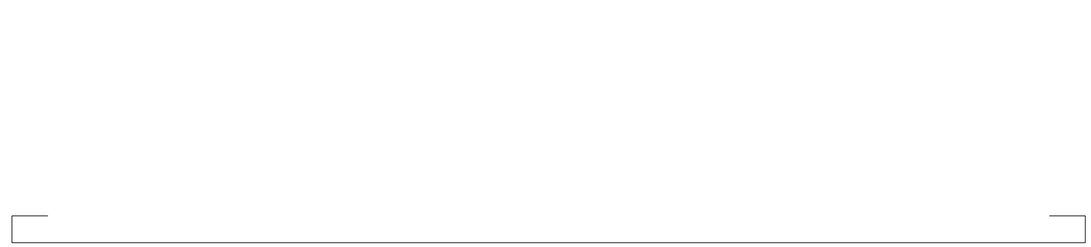
Plans Prepared On: 04/01/2022

SHEET IN PROGRESS



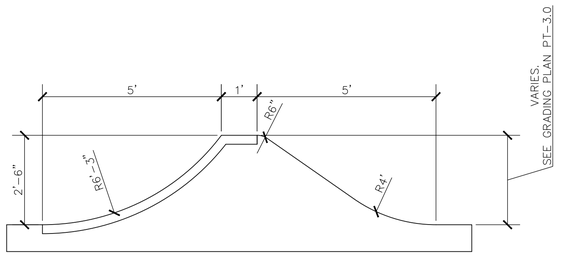
NOTE:
1. SEE DETAIL 1/PT-5.0 FOR TYPICAL RIDE LANE SECTION.
2. SEE DETAIL 2/PT-5.0 FOR TYPICAL RIDE FEATURE SECTION.

2'-0" BEGINNER PUMPTRACK BERM 1/2"=1'-0" (1)



NOTE:
1. SEE DETAIL 1/PT-5.0 FOR TYPICAL RIDE LANE SECTION.
2. SEE DETAIL 2/PT-5.0 FOR TYPICAL RIDE FEATURE SECTION.

28'-0" BEGINNER PUMPTRACK RHYTHM LANE 1/2"=1'-0" (2)



NOTE:
1. SEE DETAIL 2/PT-6.0 FOR TYPICAL RIDE LANE SECTION.
2. SEE DETAIL 3/PT-6.0 FOR TYPICAL RIDE FEATURE SECTION.

2'-6" BEGINNER PUMPTRACK BERM 1/2"=1'-0" (3)



NOTE:
1. SEE DETAIL 1/PT-5.0 FOR TYPICAL RIDE LANE SECTION.
2. SEE DETAIL 2/PT-5.0 FOR TYPICAL RIDE FEATURE SECTION.

41'-4" BEGINNER PUMPTRACK RHYTHM LANE 1/2"=1'-0" (4)



NOTE:
1. SEE DETAIL 1/PT-5.0 FOR TYPICAL RIDE LANE SECTION.
2. SEE DETAIL 2/PT-5.0 FOR TYPICAL RIDE FEATURE SECTION.

72'-2" BEGINNER PUMPTRACK RHYTHM LANE 1/2"=1'-0" (5A)

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PP, CUP, PM, TM, etc. Project XX-XXXX
CITY OF WILDOMAR
(project name, map schedule, etc.)
Bikepark Details

SHEET No. BP-6.0
OF # SHTS

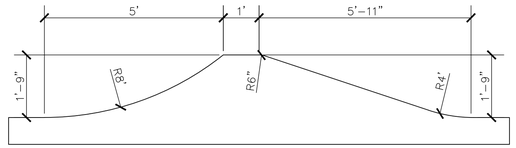
Plans Prepared On: 04/01/2022

SHEET IN PROGRESS



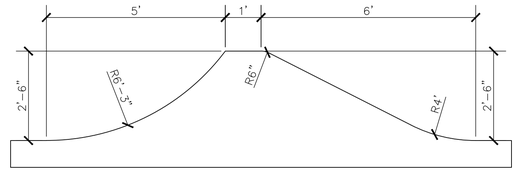
NOTE:
1. SEE DETAIL 2/PT-6.0 FOR TYPICAL RIDE LANE SECTION.
2. SEE DETAIL 3/PT-6.0 FOR TYPICAL RIDE FEATURE SECTION.

72'-2" BEGINNER PUMPTRACK RHYTHM LANE 1/2"=1'-0" 5B



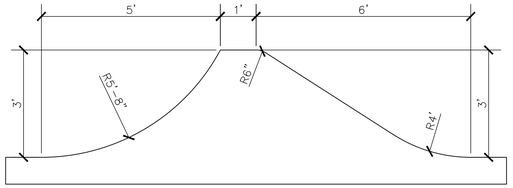
NOTE:
1. SEE DETAIL 1/PT-5.0 FOR TYPICAL RIDE LANE SECTION.
2. SEE DETAIL 2/PT-5.0 FOR TYPICAL RIDE FEATURE SECTION.

1'-9" BIKEPARK BERM 1/2"=1'-0" 6



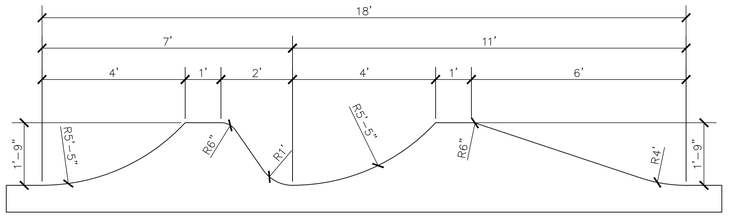
NOTE:
1. SEE DETAIL 1/PT-5.0 FOR TYPICAL RIDE LANE SECTION.
2. SEE DETAIL 2/PT-5.0 FOR TYPICAL RIDE FEATURE SECTION.

2'-6" BIKEPARK BERM 1/2"=1'-0" 7



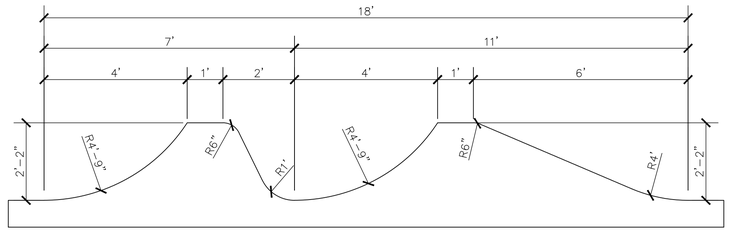
NOTE:
1. SEE DETAIL 1/PT-5.0 FOR TYPICAL RIDE LANE SECTION.
2. SEE DETAIL 2/PT-5.0 FOR TYPICAL RIDE FEATURE SECTION.

3'-0" BIKEPARK BERM 1/2"=1'-0" 8



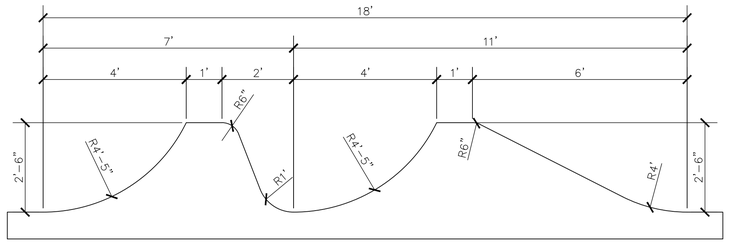
NOTE:
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2. SEE DETAIL 2/PT-5.0 FOR TYPICAL RIDE FEATURE SECTION.

1'-9" BIKEPARK SLALOM BERM 1/2"=1'-0" 9



NOTE:
1. SEE DETAIL 1/PT-5.0 FOR TYPICAL RIDE LANE SECTION.
2. SEE DETAIL 2/PT-5.0 FOR TYPICAL RIDE FEATURE SECTION.

2'-2" BIKEPARK SLALOM BERM 1/2"=1'-0" 10



NOTE:
1. SEE DETAIL 1/PT-5.0 FOR TYPICAL RIDE LANE SECTION.
2. SEE DETAIL 2/PT-5.0 FOR TYPICAL RIDE FEATURE SECTION.

2'-6" BIKEPARK SLALOM BERM 1/2"=1'-0" 11

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CITY OF WILDOMAR
(project name, map schedule, etc.)
Bikepark Details

SHEET No.
BP-6.1

OF # SHTS

Plans Prepared On: 04/01/2022

SHEET IN PROGRESS

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CITY OF WILDOMAR
(project name, map schedule, etc.)
Bikepark Details

SHEET No.
BP-6.2

OF # SHTS

Plans Prepared On: 04/01/2022

LEGEND

SYMBOL	DESCRIPTION
-	NOTE CALLOUT
- / -	DETAIL CALLOUT - NUMBER ON TOP DENOTES DETAIL NUMBER - NUMBER ON BOTTOM DENOTES SHEET DETAIL IS SHOWN
- / -	MECHANICAL EQUIPMENT CALLOUT, SEE MECHANICAL PLANS FOR EXACT LOCATION AND REQUIREMENTS
- / -	SECTION CALLOUT
-	FEEDER CALLOUT
-	EXISTING FEEDER CALLOUT
	NEW LINEWORK
	EXISTING LINEWORK
	DEMOLISHED LINEWORK
	CONDUIT CONCEALED IN WALL OR ABOVE CEILING
	CONDUIT EXPOSED
	CONDUIT CONCEALED UNDERGROUND OR BELOW FLOOR
	CONDUIT EMERGENCY
W W	MULTI-CHANNEL RACEWAY
	CONDUIT TURNED UP
	CONDUIT CAPPED
A-1	BRANCH CIRCUIT HOMERUN TO PANELBOARD AND CIRCUITS AS INDICATED
	3/4" CONDUIT, TICK MARKS INDICATE QUANTITY OF #12 AWG WIRES (UNLESS NOTED OTHERWISE, NO MARKS INDICATES 2#12 & 1#12 GND WIRES) - SMALL MARK DENOTES HOT WIRE - LARGE MARK DENOTES NEUTRAL WIRE - DIAGONAL DENOTES GROUND WIRE
G	GENERATOR
	SWITCH
	CIRCUIT BREAKER
	2-WAY SWITCH, TRANSFER SWITCH
	FUSE
	TRANSFORMER
	GROUND CONNECTION
	MOTOR - SINGLE PHASE FRACTIONAL OR INTEGRAL HORSEPOWER
M	METER
	PANEL
	FUSED DISCONNECT SWITCH
	NON-FUSED DISCONNECT SWITCH
	COMBINATION STARTER/DISCONNECT SWITCH
M	SWITCH MOTOR RATED
	SPLICE
	TERMINATION
	EXISTING TERMINATION
52	MEDIUM VOLTAGE - AIR CIRCUIT BREAKER DRAWOUT BREAKER
	MEDIUM VOLTAGE FUSED DISCONNECT SWITCH

SYMBOL	DESCRIPTION
X y	DOWNLIGHT FIXTURE - UPPER CASE LETTER INDICATES LIGHT FIXTURE CALLOUT. LOWER CASE LETTER INDICATES LIGHTING CONTROL ZONE.
X y	EMERGENCY DOWNLIGHT FIXTURE FED FROM GENERATOR/ INVERTER/ BATTERY BACKUP
X y	PENDANT LUMINAIRE - UPPER CASE LETTER INDICATES LIGHT FIXTURE CALLOUT. LOWER CASE LETTER INDICATES LIGHTING CONTROL ZONE.
X y	WALLWASH LIGHT FIXTURE - UPPER CASE LETTER INDICATES LIGHT FIXTURE CALLOUT. LOWER CASE LETTER INDICATES LIGHTING CONTROL ZONE.
X y	WALL MOUNTED LIGHT FIXTURE - UPPER CASE LETTER INDICATES LIGHT FIXTURE CALLOUT. LOWER CASE LETTER INDICATES LIGHTING CONTROL ZONE.
	EMERGENCY WALL MOUNTED LIGHT FIXTURE FED FROM GENERATOR/ INVERTER/ BATTERY BACKUP
	BOLLARD LUMINAIRE
	POST TOP LUMINAIRE
	POLE MOUNTED LUMINAIRE, SINGLE HEAD
	POLE MOUNTED LUMINAIRE, DOUBLE HEAD
	POLE MOUNTED LUMINAIRE, TRIPLE HEAD
	POLE MOUNTED LUMINAIRE, QUAD HEAD
	IN GRADE LUMINAIRE
	PATHWAY LUMINAIRE
	LANDSCAPE FIXTURE
	JUNCTION BOX
PC	PHOTOCELL FOR EXTERIOR APPLICATIONS
MS	COMBINATION MOTION AND DAYLIGHT SENSOR
LN	LIGHTING CONTROL NETWORK DEVICE
DT	DIGITAL TIMER SWITCH
MS	MOTION SENSOR SWITCH
LV	LOW VOLTAGE SWITCH
DM	DIMMER MASTER SWITCH
D	DIGITAL DIMMING SWITCH
G	GRAPHICAL TOUCH SCREEN - LIGHTING CONTROL STATION
	THERMOSTAT WITH A 3/4" CONDUIT TO ACCESSIBLE CEILING SPACE
	LIGHTING CONTROL PANEL - SURFACE MOUNTED
	PANELBOARD - RECESSED MOUNTED
	PANELBOARD - SURFACE MOUNTED
	DISTRIBUTION PANEL/ BOARD
S	SINGLE POLE SWITCH, DEVICE SHALL BE MOUNTED +48" MAX AND +36" MIN FROM THE CENTER OF DEVICE:
S^3	SWITCH 3-WAY (48" AFF MAXIMUM)
S^T	TIMER SWITCH (48" AFF MAXIMUM)
S^{ab}	DUAL SWITCH (48" AFF MAXIMUM)

ABBREVIATIONS

ABBREVIATION	DESCRIPTION
1/C	SINGLE CONDUCTOR
&	AND
@	AT
A OR AMP	AMPERES
ABV	ABOVE
A.C.	ASPHALT CONCRETE
AF	AMPERE FUSE RATING
AFC	AVAILABLE FAULT CURRENT
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
AIC	AMPERE INTERRUPTING CAPACITY
AL	ALUMINUM
APPROX.	APPROXIMATE
ARCH.	ARCHITECT; ARCHITECTURAL
AS	AMPERE SWITCH RATING
ASCC	AVAILABLE SHORT CIRCUIT CURRENT
ATC	AIR TERMINAL CHAMBER
ATO	AUTOMATIC THROW-OVER (SWITCH)
ATS	AUTOMATIC TRANSFER SWITCH
AUTO	AUTOMATIC
AUX	AUXILIARY
AWG	AMERICAN WIRE GAUGE
BAT	BATTERY
BEL	BELOW
BKBD	BACKBOARD
BKR	BREAKER
BLDG	BUILDING
B.S.	BARE STRANDED
C	CONDUIT
CB	CIRCUIT BREAKER
CC	CONSTANT CURRENT
CEC	CALIFORNIA ELECTRICAL CODE
CF	CUBIC FEET
CKT	CIRCUIT
CL	CENTER LINE
CLG	CEILING
CMU	CONCRETE MASONRY UNIT
C.O.	CONDUIT ONLY WITH PULL WIRE
COL	COLUMN
CP	COMMUNICATION PROCESSOR
CPT	CONTROL POWER TRANSFORMER
CR	CONTROL RELAY
CSFD	COMBINATION SMOKE FIRE DAMPER
CT	CURRENT TRANSFORMER
CW	COLD WATER
CU	COPPER
DIAG	DIAGRAM
DIST.	DISTANCE
DL	DAMP LOCATION LISTING
DM	DIGITAL METER
DMM	DIGITAL METER MODULE
DP	DISTRIBUTION PANEL
DIST.	DISTANCE
DWG	DRAWING
DWP	DEPARTMENT OF WATER & POWER
EA	EACH
ECM	ELECTRONIC CIRCUIT MONITOR
ELEC.	ELECTRICAL
EM	EMERGENCY
EMH	ELECTRICAL MANHOLE
EMT	ELECTRICAL METALLIC TUBING
EPO	EMERGENCY POWER OFF
EPR	ETHYLENE PROPYLENE RUBBER
EQUIP	EQUIPMENT
ER	EXISTING TO BE REMOVED
ERR	EXISTING TO BE RELOCATED AND - RECONNECTED
EXIST/(E)	EXISTING
EXP	EXPLOSION PROOF
FA	FIRE ALARM
FFE	FINISHED FLOOR ELEVATION
FIN.	FINISH
FIP.	FIELD INTERFACE PANEL
FIXT	FIXTURE
FLA	FULL LOAD AMPS
FLR	FLOOR
FLUOR	FLUORESCENT
FT	FEET
FACP	FIRE ALARM CONTROL PANEL
FATC	FIRE ALARM TERMINAL CABINET
FMC	FLEXIBLE METAL CONDUIT
FO	FIBER OBTIC
FTG	FOOTING
GEN	GENERATOR
GFI	GROUND FAULT INTERRUPTER
GFR	GROUND FAULT RELAY
GG	GREEN GROUND
GND	GROUND
HOA	HAND-OFF-AUTOMATIC
HP	HORSEPOWER
HT	HEIGHT
HTR	HEATER
HZ	HERTZ
ICON	INTEGRATED COMMUNICATIONS OPTICAL - NETWORK
IE	INVERT ELEVATION
IED	INTELLIGENT ELECTRONIC DEVICES
IMC	INTERMEDIATE METAL CONDUIT
ISC	SHORT CIRCUIT CURRENT
INCAND	INCANDESCENT
J. JB. J-BOX	JUNCTION BOX
KCMIL	THOUSAND CIRCULAR MILS
KV	KILOVOLT
KVA	KILOVOLT-AMPERES

ABBREVIATION	DESCRIPTION
KW	KILOWATT
LF	LINEAR FEET
LFMC	LIQUIDTIGHT FLEXIBLE METAL CONDUIT
LGST	LARGEST
LIS	LOAD INTERRUPTER SWITCH
LOC.	LOCATION
LOTO	LOCK-OUT & TAG-OUT
LSI	LONG TERM, SHORT TERM, INSTANTANEOUS
LSIG	LONG TERM, SHORT TERM, INSTANTANEOUS GROUNDING
LTG	LIGHTING
LV	LOW VOLTAGE
M	METER
MAX	MAXIMUM
MCA	MAXIMUM CIRCUIT AMPACITY
MCC	MOTOR CONTROL CENTER
MCP	MOTOR CIRCUIT PROTECTOR
MFGR, MFR	MANUFACTURER
MH	MANHOLE
MI.	MECHANICAL INTERLOCK
MRCT	MULTI-RATIO CURRENT TRANSFORMER
MIN	MINIMUM
MOCP	MAXIMUM OVERCURRENT PROTECTION
MTD	MOUNTED
MTG	MOUNTING
MTR	MOTOR
MTTB	MAIN TELEPHONE TERMINAL BOARD
MV	MEDIUM VOLTAGE
N	NORTH
NAC	NOTIFICATION APPLIANCE CIRCUIT
NC	NORMALLY CLOSED
NEC	NATIONAL ELECTRICAL CODE
NF	NON-FUSED
NIC	NOT IN CONTRACT
NL	NIGHT LIGHT- 24HRS ON
NO.	NUMBER
OC	ON CENTER
OCPD	OVERCURRENT PROTECTIVE DEVICE
OD	OUTSIDE DIAMETER
OE	OVERHEAD ELECTRICAL
OFC	OIL FUSED CUTOUT
OH	OVERHEAD
OL	OIL LEVER SWITCH
P	POLE
PAC	PROGRAMMABLE AUTOMATION CONTROLLER
PB	PULL BOX
PC	PHOTOCELL
PCB	POLYCHLORINATED BIPHENYL
PDS	PRESSURE DIFFERENTIAL SWITCH
PF	POWER FACTOR
PH OR Ø	PHASE
PILC	PAPER INSULATED, LEAD COVER
PIV	POST INDICATING VALVE
PL	PLATE
PLC	PROGRAMMABLE LOGIC CONTROLLER
PNL	PANEL
POC	POINT OF CONNECTION
PREF.	PREFERRED
PRI.	PRIMARY
PVC	POLY-VINYL CHLORIDE
PWR	POWER
REC/RECEPT	RECEPTACLE
REQ'D	REQUIRED
RGS	RIGID GALVANIZED STEEL
RMC	RIGID METAL CONDUIT
RPBP	REDUCED PRESSURE BACK FLOW PREVENTER
RM	ROOM
RTAC	REAL TIME AUTOMATION CONTROLLER
SCCR	SHORT CIRCUIT CURRENT RATING
SCE	SOUTHERN CALIFORNIA EDISON
SF	SQUARE FEET
SHT	SHEET
SIG.	SIGNAL
SP	SPARE
SPECS	SPECIFICATIONS
ST	STREET
STD	STANDARD
STP	SHIELDED TWISTED PAIR
SW	SWITCH
SWBD	SWITCHBOARD
SWGR	SWITCHGEAR
SWST	SWITCHING STATION
TB	TERMINAL BLOCK
TEL./TELE	TELEPHONE
TMH	TELEPHONE MANHOLE
T.O.D.	TOP OF DUCTBANK
T.O.M.	TOP OF MANHOLE
TPS	TWISTED SHIELDED PAIR
TRANSF,XFMR	TRANSFORMER
TS	TAMPER SWITCH
TYP	TYPICAL
UG	UNDERGROUND
UON	UNLESS OTHERWISE NOTED
V	VOLTS
VA	VOLT-AMPERES
VB	VIBRATION SWITCH
VFD	VARIABLE FREQUENCY DRIVE
W	WATTS
W/	WITH
W/O	WITHOUT
WCR	WITHSTAND CLOSE-ON RATING
WP	WEATHERPROOF
Z	IMPEDANCE

IN THE EVENT ABBREVIATIONS NOT MENTIONED HEREIN ARE USED, REFERENCE WILL BE MADE TO ANSI Y1.1, MILITARY STANDARD ABBREVIATIONS, AND OTHER STANDARD INDUSTRY CONVENTIONS.

GENERAL NOTES

1. ALL WORK SHALL COMPLY WITH THE LATEST EDITION OF THE CALIFORNIA ELECTRICAL CODE AND ALL OTHER APPLICABLE FEDERAL AND STATE. WHERE THE CONSTRUCTION DOCUMENTS INDICATE MORE RESTRICTIVE REQUIREMENTS, THE CONSTRUCTION DOCUMENTS SHALL GOVERN BUT THE CONSTRUCTION DOCUMENTS SHALL NOT BE INTERPRETED AS AUTHORITY TO VIOLATE ANY CODE OR REGULATION.
2. ALL MATERIALS AND EQUIPMENT SHALL BE NEW AND SHALL BEAR THE UNDERWRITERS' LABEL (UL) AND SHALL BE INSTALLED IN THE MANNER FOR WHICH THEY ARE DESIGNED AND APPROVED.
3. THE CONTRACTOR SHALL NOT BORE, NOTCH OR IN ANY WAY CUT INTO ANY STRUCTURAL MEMBER WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT OR STRUCTURAL ENGINEER.
4. MECHANICAL, ELECTRICAL AND PLUMBING EQUIPMENT ANCHORAGE NOTES:

   ALL MECHANICAL, PLUMBING, AND ELECTRICAL COMPONENTS SHALL BE ANCHORED AND INSTALLED PER THE DETAILS ON THE APPROVED CONSTRUCTION DOCUMENTS. WHERE NO DETAIL IS INDICATED, THE FOLLOWING COMPONENTS SHALL BE ANCHORED OR BRACED TO MEET THE FORCES AND DISPLACEMENT REQUIREMENTS.

   A. ALL PERMANENT EQUIPMENT AND COMPONENTS.

   B. TEMPORARY OR MOVABLE EQUIPMENT THAT IS PERMANENTLY ATTACHED (E.G. HARD WIRED) TO THE BUILDING UTILITY SERVICES SUCH AS ELECTRICITY, GAS OR WATER.

   C. MOVABLE EQUIPMENT WHICH IS STATIONED IN ONE PLACE FOR MORE THAN 8 HOURS AND HEAVIER THAN 400 POUNDS ARE REQUIRED TO BE ANCHORED WITH TEMPORARY ATTACHMENTS.

   THE ATTACHMENT OF THE FOLLOWING MECHANICAL AND ELECTRICAL COMPONENT SHALL BE POSITIVELY ATTACHED TO THE STRUCTURE, BUT NEED NOT BE DETAILED ON THE PLANS. THESE COMPONENTS SHALL HAVE FLEXIBLE CONNECTIONS PROVIDED BETWEEN THE COMPONENT AND ASSOCIATED DUCTWORK, PIPING, AND CONDUIT.

   A. COMPONENTS WEIGHING LESS THAN 400 POUNDS AND HAVE A CENTER OF MASS LOCATED 4 FEET OR LESS ABOVE THE ADJACENT FLOOR OR ROOF LEVEL THAT DIRECTLY SUPPORTS THE COMPONENT.

   B. COMPONENTS WEIGHING LESS THAN 20 POUNDS, OR IN THE CASE OF DISTRIBUTED SYSTEMS, LESS THAN 5 POUNDS PER FOOT, WHICH ARE SUSPENDED FROM A ROOF OR FLOOR OR HUNG FROM A WALL.

   FOR THOSE ELEMENTS THAT DO NOT REQUIRE DETAILS ON THE APPROVED DRAWINGS, THE INSTALLATION SHALL BE SUBJECT TO THE APPROVAL OF THE STRUCTURAL ENGINEER OF RECORD AND THE STRUCTURAL ENGINEER. THE PROJECT INSPECTOR WILL VERIFY THAT ALL COMPONENTS AND EQUIPMENT HAVE BEEN ANCHORED IN ACCORDANCE WITH ABOVE REQUIREMENTS.
5. PIPING, DUCTWORK, AND ELECTRICAL DISTRIBUTION SYSTEM BRACING NOTES:

   PIPING, DUCTWORK, AND ELECTRICAL DISTRIBUTION SYSTEMS SHALL BE BRACED TO COMPLY WITH THE FORCES AND DISPLACEMENTS PRESCRIBED IN LATEST SECTIONS OF CBC AND ASCE.

   THE BRACING AND ATTACHMENTS TO THE STRUCTURE SHALL BE DETAILED ON THE APPROVED DRAWINGS OR THEY SHALL COMPLY WITH ONE OF THE OSHPD PRE-APPROVALS (OPM #) AS MODIFIED TO SATISFY ANCHORAGE REQUIREMENTS OF ACI 318, APPENDIX D.

   COPIES OF THE MANUAL SHALL BE AVAILABLE ON THE JOBSITE PRIOR TO THE START OF HANGING AND BRACING OF THE PIPE, DUCTWORK, AND ELECTRICAL DISTRIBUTION SYSTEMS.

   THE STRUCTURAL ENGINEER OF RECORD SHALL VERIFY THE ADEQUACY OF THE STRUCTURE TO SUPPORT THE HANGER AND BRACE LOADS.

SHEET INDEX

SHEET	DESCRIPTION
E0.1	GENERAL NOTES, LEGEND, ABBREVIATIONS AND SHEET INDEX
E0.2	SCHEDULES
E1.0	OVERALL SITE PLAN
E2.0	SITE POWER AND LIGHTING PLAN
E3.0	DETAILS
E4.0	TITLE 24 ENERGY COMPLIANCE FORMS

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NOTE:
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MARK	BY	DATE	REVISIONS	APPR.	DATE

ENGINEER — CITY

CITY OF WILDOMAR
ACCEPTED BY:
Date:
Daniel A. York, Director of Public Works/ City Engineer, PE 43212
ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:
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L.S. (number), EXP. (date)
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CITY OF WILDOMAR
(project name, map schedule, etc.)
General Notes, Legend, Abbreviations and Sheet Index

SHEET No. E0.1
OF # SHTS

Plans Prepared On: MM/DD/YYYY

P2S No. 22-0288

LIGHT FIXTURE SCHEDULE

TYPE	FIXTURE DESCRIPTION	MANUFACTURER & MODEL	TOTAL V-A	LAMP TYPE	LUMENS	COLOR TEMP	CRI	VOLTAGE	MTG	REMARKS
P1-2	14' HEIGHT PEDESTRIAN AREA LIGHT WITH STEEL AND WOOD POLE, ALUMINUM ARM AND BELL SHAPE HEAD WITH 6000 LUMENS,TYPE 2 OPTIC, 0-10V DIMMING AND MOTION SENSOR.	POLE- STRUCTURA: BEAM-POLE HEIGHT-SIZE-ANCHOR-FINISH-A14-WOOD FINISH-STD ARM-STRUCTURA: PLAZA-FIXTURE-24-FINISH-SQR HEAD: EMM-F03-LED-E1-T2-SO-BL-COLOR-8030-MOTION SENSOR-ACCESSORY	79	LED	6165	3000K	80	277	PO	KEY NOTE #1
P1-4	14' HEIGHT PEDESTRIAN AREA LIGHT WITH STEEL AND WOOD POLE, ALUMINUM ARM AND BELL SHAPE HEAD WITH 6000 LUMENS,TYPE 4 OPTIC, 0-10V DIMMING AND MOTION SENSOR.	POLE- STRUCTURA: BEAM-POLE HEIGHT-SIZE-ANCHOR-FINISH-A14-WOOD FINISH-STD ARM-STRUCTURA: PLAZA-FIXTURE-24-FINISH-SQR HEAD: EMM-F03-LED-E1-T4-SO-BL-COLOR-8030-MOTION SENSOR-ACCESSORY	79	LED	6050	3000K	80	277	PO	
U1	IP69 RATED 9" ROUND IN-GRADE IN LANDSCAPE UPLIGHT WITH 1500 LUMENS, MEDIUM ADJUSTABLE OPTIC, SOFTENING LENS AND 0-10V DIMMING.	WE-EF: ETC130-GB LED-185-2446-SOFTENING LENS-MOUNTING IN LANDSCPAE. INTEGRAL 0-10V DRIVER	21	LED	2000	3000K	80	277	U	

GENERAL NOTES:

1. VERIFY FINISHES WITH ENGINEER PRIOR TO ORDERING.
2. REFER TO MANUFACTURER'S MOUNTING INSTRUCTIONS FOR INSTALLATION.

KEY NOTES:

1. PROVIDE ALL MOUNTING HARDWARE REQUIRED FOR A COMPLETE INSTALLATION.

MOUNTING ABBREVIATIONS:
PO = POLE

PANEL: A1 (NEW)

LOCATION : OUTDOOR
FLOOR : -
MOUNTING : PEDESTAL

VOLTAGE/ PHASE : 120/208V, 3Ø, 4W
BUS AMPS : 100A
MAIN BREAKER : M.L.O.

FED FROM :
MINIMUM BUS BRACING :

LOADS	SEE NOTE	*	OUTLETS LTG	OUTLETS REC	OUTLETS MISC	VOLT-AMPS A	VOLT-AMPS B	VOLT-AMPS C	CKT	BKR/ POLE	BKR/ A B C	BKR/ POLE	CKT	VOLT-AMPS A	VOLT-AMPS B	VOLT-AMPS C	OUTLETS LTG	OUTLETS REC	OUTLETS MISC	*	SEE NOTE	LOADS
PARKING LOT LTS			7			553			1	20/1	* - -	20/1	2									SPARE
IRRIGATION CTL					1		21		3	20/1	- * -	20/1	4									SPARE
SPARE									5	20/1	- - *		6									SPACE
SPARE									7	20/1	* - -		8									SPACE
SPACE									9		- * -		10									SPACE
SPACE									11		- - *		12									SPACE

TOTAL ØA = 553 VOLT-AMPS
TOTAL ØB = 21 VOLT-AMPS
TOTAL ØC = 0 VOLT-AMPS
LCL = 0 VOLT-AMPS

TOTAL PANEL = 574 VA @ 208V, 3Ø = 2 AMPS

NOTES:
* "L" DENOTES LONG CONTINUOUS LOAD
1. PROVIDE NEW CIRCUIT BREAKER, TYPE AND RATING TO MATCH EXISTING

LCP-1 LIGHTING CONTROL SCHEDULE

RELAY	AREA CONTROLLED	CONTROL TYPE	PHOTOCELL	TIME CLOCK	CIRCUIT
1.	SITE PARKING	ON/ OFF	ON	OFF	A1-1
2.	SPARE				
3.	SPARE				
4.	SPARE				

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CITY OF WILDOMAR
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Date:
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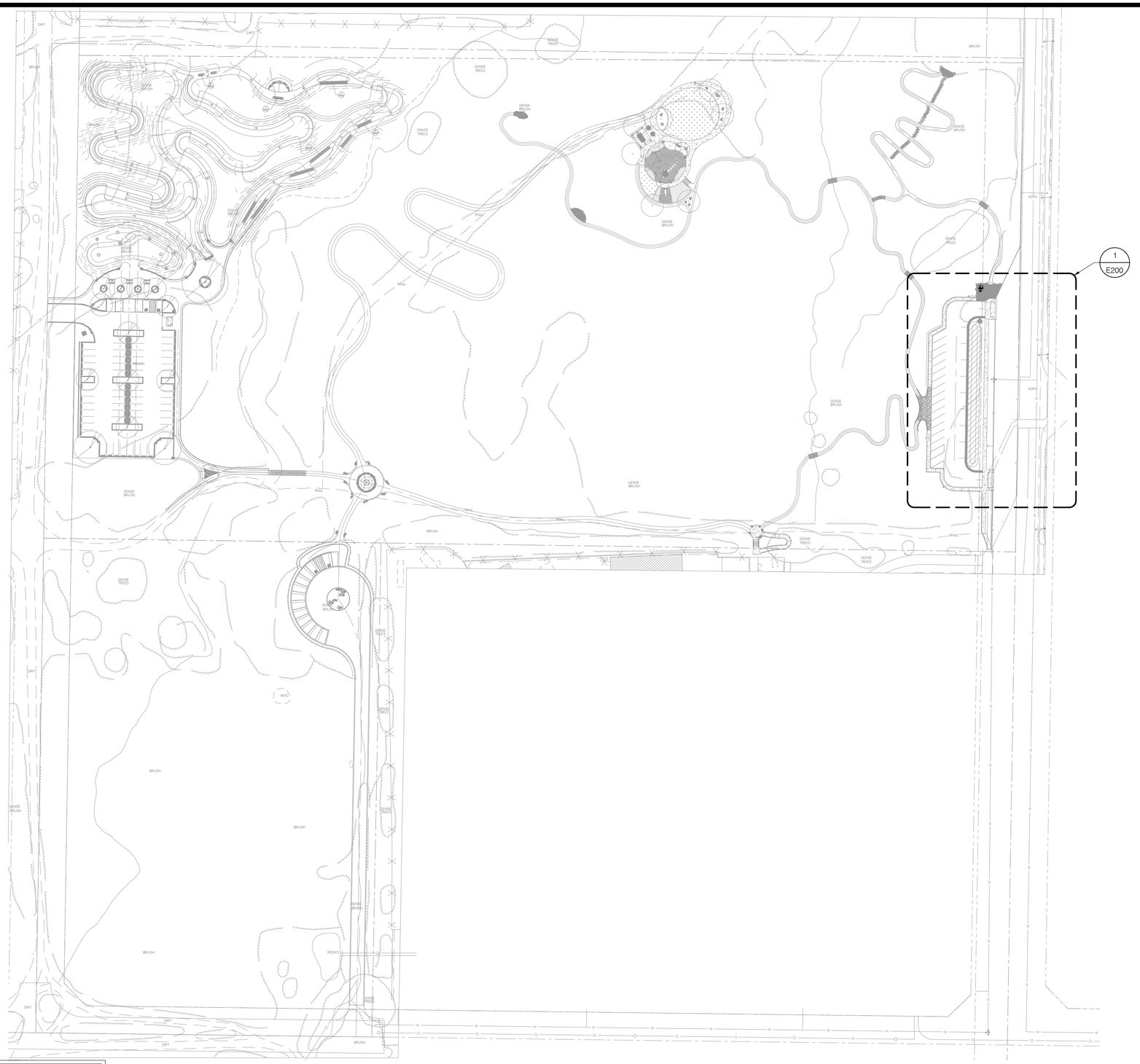
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CITY OF WILDOMAR
(project name, map schedule, etc.)
Schedules

SHEET No.
E0.2
OF # SHTS

Plans Prepared On: MM/DD/YYYY
P2S No. 22-0288



SCALE: 1" = 80'
0 80

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PP, CUP, PM, TM, etc. Project XX-XXXX

CITY OF WILDOMAR

(project name, map schedule, etc.)

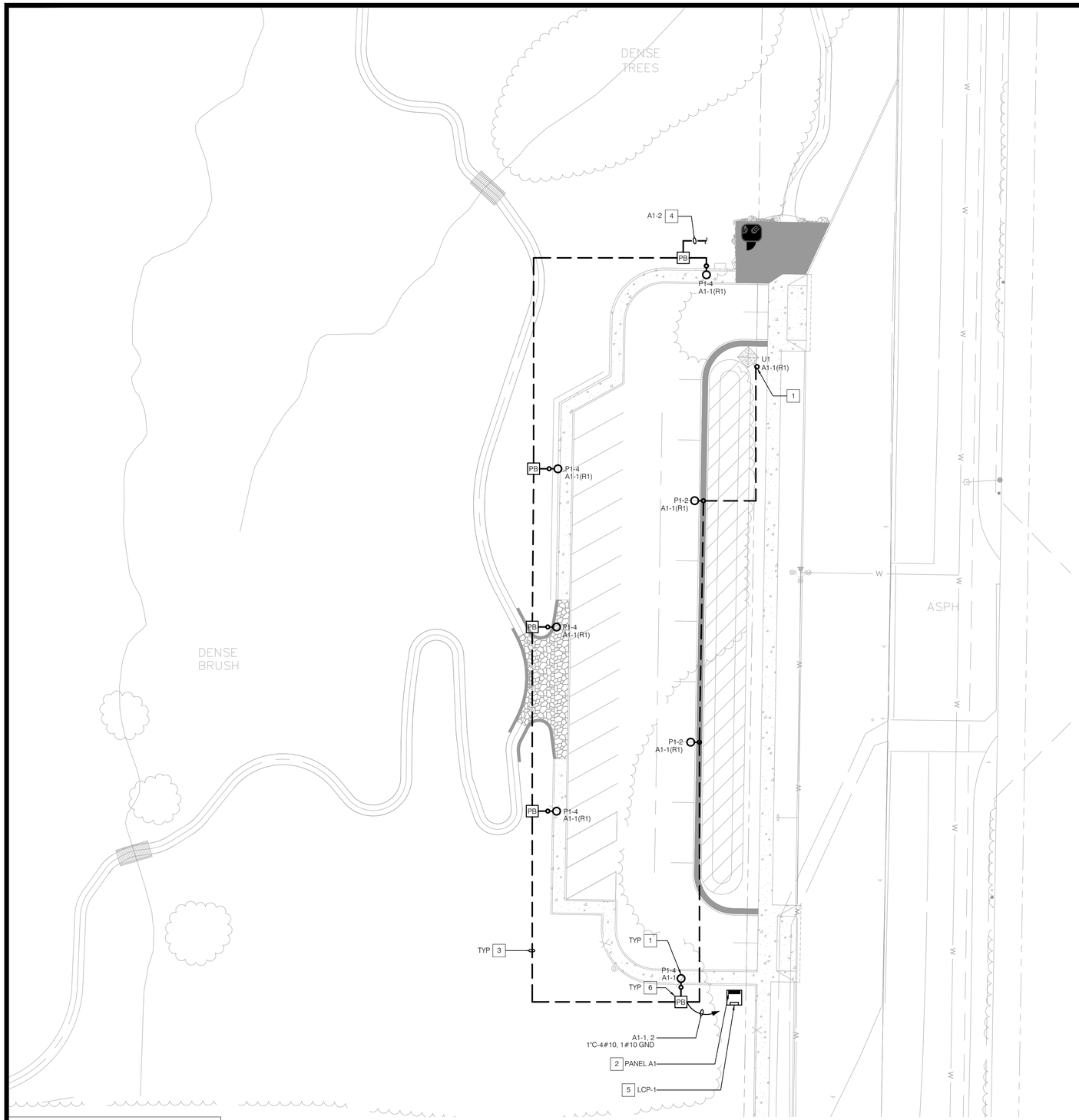
Overall Site Plan

SHEET No.
E1.0

OF # SHTS

Plans Prepared On: MM/DD/YYYY

P2S No. 22-0288



NOTES

1. PROVIDE POLE MOUNTED LED LIGHT FIXTURE. REFER TO FIXTURE SCHEDULE, SHEET E0.2 FOR TYPE.
2. 120V POWER PEDESTAL BY OTHERS.
3. PROVIDE 1"C-4#10, 1#10 GND. AS REQUIRE TO SERVE PROPOSED LIGHT FIXTURES AND IRRIGATION CONTROLLER.
4. PROVIDE 1"C-2#10, 1#10 GND CONNECTION TO IRRIGATION CONTROLLER. REFER TO LANDSCAPE DRAWINGS FOR LOCATION.
5. PROVIDE 4 CIRCUIT RELAY PANEL IN NEMA 1 ENCLOSURE, NLIGHT #ARP-INTENC08NLT- 4SPR-MVOLT-X-HLK-SM-DTC. PROVIDE LOW VOLTAGE SWITCH NLIGHT #NPODMA-2P-X-X-WH-X LOW. REFER TO WIRING DIAGRAM 2, SHEET E3.0. ROUTE LIGHTING CIRCUIT THROUGH NEW RELAY PANEL.
6. PROVIDE INGROUND PULLBOX. REFER TO DETAIL 1, SHEET E3.0.

SCALE: 1" = 20'
0 20

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CITY OF WILDOMAR
(project name, map schedule, etc.)
Site Power and Lighting Plan

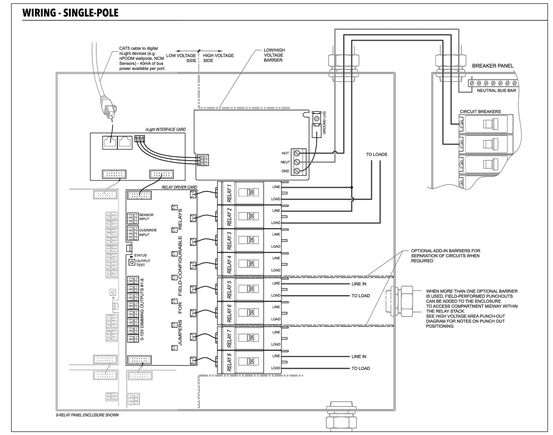
SHEET No.
E2.0
OF # SHTS

Plans Prepared On: MM/DD/YYYY

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NOTES

1 PROVIDE 120V TO SERVE NEW RELAY PANEL.



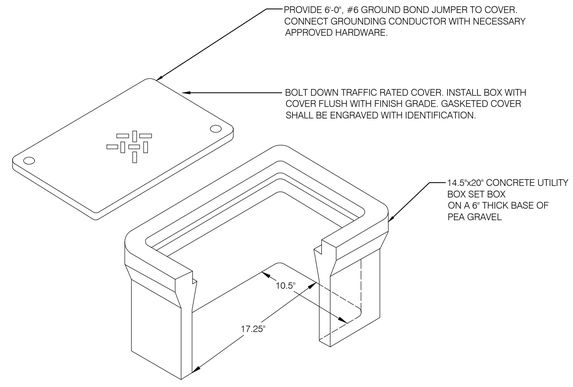
6 -
NO SCALE

4 -
NO SCALE

2 LIGHTING CONTROL WIRING DIAGRAM
NO SCALE

NOTES

1. PULL BOX BASE: SET ON PEA GRAVEL BASE BENEATH PULL BOX. (PROVIDE EXTENSIONS AS REQ'D. IN FIELD) MIN. OF (1) EXTENSION.
2. POUR 4" CONCRETE OR AC PATCH PAD AROUND EACH PULL BOX TO PREVENT SINKING BELOW GRADE, AND SLURRY COAT AROUND. SEE SECTION A-A.
3. PROVIDE 6'-0", #6 GROUND BOND JUMPER TO COVER FROM SERVICE GROUND CONDUCTOR WITH NECESSARY APPROVED HARDWARE.
4. WATER TIGHT INSTALLATION-FOAM SEAL CONDUIT OPENINGS.



5 -
NO SCALE

3 -
NO SCALE

1 PULLBOX DETAIL
NO SCALE

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THIS SURVEY WAS PERFORMED ON (date) BY (surveyor) L.S. (number), EXP. (date)
SCALE: H: As Noted V: As Noted

PP, CUP, PM, TM, etc. Project XX-XXXX
CITY OF WILDOMAR
(project name, map schedule, etc.)
Details

SHEET No.
E3.0
OF # SHTS

Plans Prepared On: MM/DD/YYYY
P2S No. 22-0288

rrm design group

NOTE:

WORK CONTAINED WITHIN THESE PLANS SHALL NOT COMMENCE UNTIL AN ENCROACHMENT PERMIT AND/OR A GRADING PERMIT HAS BEEN ISSUED.

The private engineer signing these plans is responsible for assuring the accuracy and acceptability of the design hereon. In the event of discrepancies arising after City acceptance or during construction, the private engineer shall be responsible for determining an acceptable solution and revising the plans for acceptance by the City.

MARK	BY	DATE	REVISIONS	APPR.	DATE
		ENGINEER		CITY	

CITY OF WILDOMAR

ACCEPTED BY:

Date:

Daniel A. York, Director of Public Works/ City Engineer, PE 43212

ACCEPTANCE AS TO CONFORMANCE WITH APPLICABLE CITY STANDARDS AND PRACTICES

SEAL-ENGINEER:

(engineer stamp)

P2S ENG

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PREPARED BY: _____

R.C.E. No. _____ EXP. _____

BENCHMARK:
Elevation = _____
Datum = _____
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THIS SURVEY WAS PERFORMED ON (date) BY (surveyor)
L.S. (number), EXP. (date)

SCALE:
H: As Noted V: As Noted

PP, CUP, PM, TM, etc. Project XX-XXXX

CITY OF WILDOMAR

(project name, map schedule, etc.)

Title 24 Energy Compliance Forms

SHEET No.

E4.0

OF # SHTS

Plans Prepared On: MM/DD/YYYY

P2S No. 22-0288

Appendix 3

Biological Technical Report and Western Riverside County Multiple Species Habitat Conservation Plan Consistency Analysis

Biological Technical Report and Western Riverside County Multiple Species Habitat Conservation Plan Consistency Analysis for the Ronald Reagan Park Project

Riverside County, California

Assessor's Parcel Numbers: 376-350-009 and 376-350-017

Prepared For:

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July 2023

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LIST OF ACRONYMS AND ABBREVIATIONS

Term	Definition
APN	Assessor Parcel Number
BMP	Best Management Practice
BUOW	Burrowing Owl
CDFW	California Department of Fish and Wildlife
CEQA	California Environmental Quality Act
CFR	Code of Federal Regulations
CNDDB	California Natural Diversity Database
CNPS	California Native Plant Society
CNPSEI	California Native Plan Society's Electronic Inventory
CRPR	California Rare Plant Rank
CWA	Clean Water Act
DPS	Distinct Population Segment
ECORP	ECORP Consulting, Inc.
ESA	Endangered Species Act
GPS	Global Positioning System
HCP	Habitat Conservation Plan
IA	Implementing Agreement
LBVI	Least Bell's vireo
MBTA	Migratory Bird Treaty Act
MCV	Manual of California Vegetation
MSHCP	Multiple Species Habitat Conservation Plan
NEPA	National Environmental Policy Act
NEPSSA	Narrow Endemic Plant Species Survey Area
NPPA	Native Plant Protection Act
NRCS	Natural Resources Conservation Service
NWI	National Wetlands Inventory
PQP	Public Quasi-Public
Project	Ronald Reagan Park Project
RCA	Riverside Conservation Authority
RCHCA	Riverside County Habitat Conservation Agency
RCTLMA	Riverside County Transportation and Land Management Agency
RWQCB	Regional Water Quality Control Board
SAA	Streambed Alteration Agreement
SSC	California Species of Special Concern
SWWF	Southwestern Willow Flycatcher
USACE	United States Army Corps of Engineers
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey
YBCU	Yellow-Billed Cuckoo

1.0 INTRODUCTION

ECORP Consulting, Inc. conducted a biological reconnaissance survey at an approximately 27-acre property for the proposed Ronald Reagan Park Project (Project) in the City of Wildomar in Riverside County. The Project also includes offsite improvement areas. The survey was conducted to identify any potential biological resources that could be affected by the Proposed Project, pursuant to the terms of the California Environmental Quality Act (CEQA) and for the purposes of identifying any biological constraints that would affect the proposed site plan for the Project. The surveys were conducted in accordance with the Western Riverside County Multiple Species Habitat Conservation Plan (MSHCP). The MSHCP provides information on plant and wildlife species of concern to the County of Riverside and outlines goals for their conservation. Information on the MSHCP can be found at www.rctlma.org (Riverside County Transportation and Land Management Agency [RCTLMA] 2023). The Project will be subject to county, state, and federal regulations regarding compliance with the federal Endangered Species Act (ESA), California ESA, Migratory Bird Treaty Act (MBTA), and California Fish and Game Code.

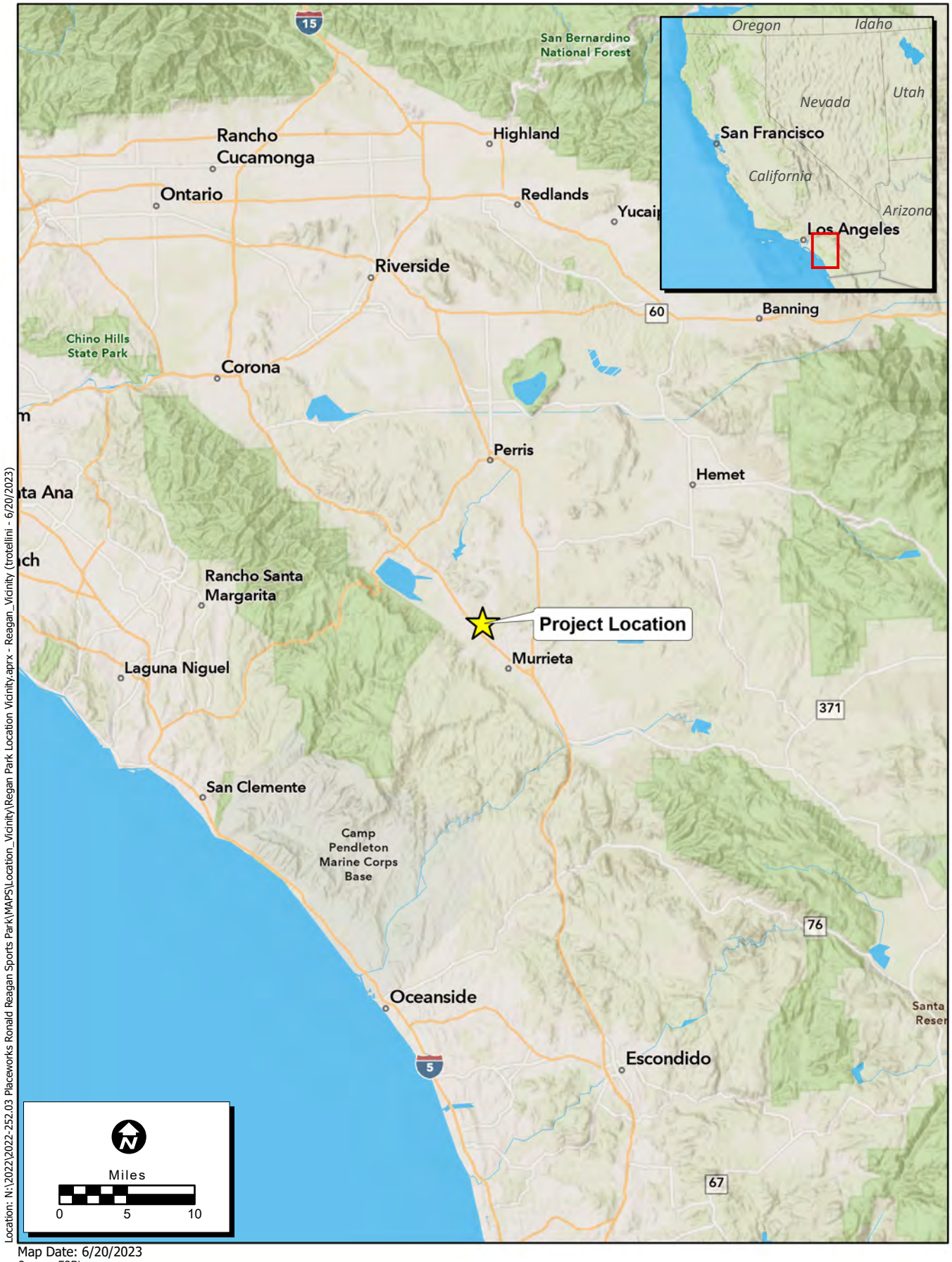
1.1 Project Location

The Project is generally located east of Interstate 15 and north of Clinton Keith Road. The Project Area is located west of Wildomar Trail, north of La Estrella Street, and east of Susan Drive, in the City of Wildomar, Riverside County, California (Figures 1 and 2). The Project Area measures approximately 27 acres and comprises Assessor Parcel Numbers (APNs) 376-350-009 and 376-350-017.

The Project, as depicted on the U.S. Geological Survey (USGS) Murrieta, California 7.5-minute topographic quadrangle map, is located within Section 36 of Township 6 South, Range 4 West. The Project Area is gently sloped with higher elevations in the northeastern corner and lower elevations in the southwestern corner. Elevations range from approximately 1,390 to 1,500 feet (424 to 457 meters) above mean sea level. The Project Area is currently vacant land covered primarily with California buckwheat (*Eriogonum fasciculatum*) scrub within the northern portions, and a mix of non-native black mustard (*Brassica nigra*) and other non-native forbs within the southern portions. Disturbances onsite include several dirt roads used by pedestrians and off-highway vehicles and the presence of off-leash dogs and trash.

1.2 Project Description

The Project proposes to construct a 27-acre park with 221 parking spaces; five driveways (two along Wildomar Trail, one along La Estrella Street, and two along Susan Drive); and amenities, including bike trails and a bike plaza, a fitness plaza, a fire station, a splash pad, playgrounds, volleyball courts, gardens, a community green area, a community center, an amphitheater, shade structures, lookout points, trails, bridge crossings, interpretive signs, bioretention/biofiltration areas, and a connection to Ronald Reagan Elementary School.



Location: N:\2022\2022-252.03 Placeworks Ronald Reagan Sports Park\MAPS\Location_Vicinity\Regan Park Location Vicinity.aprx - Reagan_Vicinity (trotellini - 6/20/2023)

Map Date: 6/20/2023

Sources: ESRI

Figure 1. Project Vicinity

ECORP Consulting, Inc.
ENVIRONMENTAL CONSULTANTS



Location: N:\2022\2022-252.03 Placeworks Ronald Reagan Sports Park\MAPS\Location_Vicinity\Regan Park Location Vicinity.aprx - Reagan_Location (trotellini - 6/21/2023)

Map Date: 6/21/2023

Sources: ESRI

Figure 2. Project Location

Offsite improvements would include full frontage improvements on La Estrella Street, Susan Drive, and Wildomar Trail, including curb, gutter, sidewalk, and street lighting improvements, as well as pavement widening. The Project would also include sewer and potable water main extensions along both La Estrella Street and Susan Drive. The areas of offsite roadway improvements are not addressed in this Biological Technical Report.

1.3 Terms

The following terms will be used throughout this document and are defined as follows:

- ***Project Area:*** the approximately 27-acre property, comprising APNs 376-350-009 and 376-350-017, assessed during the general biological assessment that will be permanently impacted to construct the park and associated amenities.
- ***Burrowing Owl Study Area:*** includes the Project Area and a 500-foot survey buffer.

2.0 SPECIAL-STATUS SPECIES REGULATIONS

ECORP conducted the biological reconnaissance survey to identify potential constraints to development and to ensure compliance with state and federal regulations regarding listed, protected, and sensitive species. The regulations are detailed below.

2.1 Federal Regulations

2.1.1 The Federal Endangered Species Act

The federal ESA protects plants and animals that are listed as endangered or threatened by the U.S. Fish and Wildlife Service (USFWS) and the National Marine Fisheries Service. Section 9 of the federal ESA prohibits the taking of endangered wildlife, where taking is defined as "harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, collect, or attempt to engage in such conduct" (50 Code of Federal Regulations [CFR] 17.3). For plants, this statute governs removing, possessing, maliciously damaging, or destroying any endangered plant on federal land and removing, cutting, digging up, damaging, or destroying any endangered plant on non-federal land in knowing violation of state law (16 U.S. Code 1538). Under Section 7 of the federal ESA, federal agencies are required to consult with the USFWS if their actions, including permit approvals or funding, could adversely affect a listed or proposed species, including plants or its critical habitat. Through consultation and the issuance of a biological opinion, the USFWS may issue an incidental take statement allowing take of the species that is incidental to an otherwise authorized activity provided the activity will not jeopardize the continued existence of the species. Section 10 of the federal ESA provides for issuance of incidental take permits where no other federal actions are necessary provided a Habitat Conservation Plan (HCP) is developed.

2.1.2 Migratory Bird Treaty Act

The federal MBTA implements international treaties between the United States and other nations devised to protect migratory birds, any of their parts, eggs, and nests from activities such as hunting, pursuing, capturing, killing, selling, and shipping, unless expressly authorized in the regulations or by permit. As

authorized by the MBTA, the USFWS issues permits to qualified applicants for the following types of activities: falconry, raptor propagation, scientific collecting, special purposes (i.e., rehabilitation, education, migratory game bird propagation, and salvage), take of depredating birds, taxidermy, and waterfowl sale and disposal. The regulations governing migratory bird permits can be found in 50 CFR Part 13 General Permit Procedures and 50 CFR Part 21 Migratory Bird Permits. The State of California has incorporated the protection of birds of prey in Sections 3800, 3513, and 3503.5 of the California Fish and Game Code.

2.1.3 Federal Clean Water Act

The purpose of the federal Clean Water Act (CWA) is to "restore and maintain the chemical, physical, and biological integrity of the nation's waters." Section 404 of the CWA prohibits the discharge of dredged or fill material into Waters of the U.S. without a permit from the U.S. Army Corps of Engineers (USACE). The definition of Waters of the U.S. includes rivers, streams, estuaries, the territorial seas, ponds, lakes, and wetlands. Wetlands are defined as those areas "that are inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions" (33 CFR 328.3 7b). The U.S. Environmental Protection Agency acts as a cooperating agency to set policy, guidance, and criteria for use in evaluation permit applications and reviews USACE permit applications.

The USACE regulates *fill* or dredging of fill material within its jurisdictional features. *Fill material* means any material used for the primary purpose of replacing an aquatic area with dry land or changing the bottom elevation of a water body. Substantial impacts to wetlands may require an individual permit. Projects that only minimally affect wetlands may meet the conditions of one of the existing Nationwide Permits. A Water Quality Certification or waiver pursuant to Section 401 of the CWA is required for Section 404 permit actions; this certification or waiver is issued by the State Water Quality Control Board, administered by each of nine California Regional Water Quality Control Boards (RWQCB).

2.2 State and Local Regulations

2.2.1 California Endangered Species Act

The California ESA generally parallels the main provisions of the federal ESA; however, unlike its federal counterpart, the California ESA applies the take prohibitions to species proposed for listing (called *candidates* by the State). Section 2080 of the California Fish and Game Code prohibits the taking, possession, purchase, sale, and import or export of endangered, threatened, or candidate species, unless otherwise authorized by permit or in the regulations. Take is defined in Section 86 of the California Fish and Game Code as "hunt, pursue, catch, capture, or kill, or attempt to hunt, pursue, catch, capture, or kill." The California ESA allows for take incidental to otherwise lawful development projects. State lead agencies are required to consult with the California Department of Fish and Wildlife (CDFW) to ensure that any action they undertake is not likely to jeopardize the continued existence of any endangered or threatened species or result in destruction or adverse modification of essential habitat.

2.2.2 Fully Protected Species

The State of California first began to designate species as *fully protected* prior to the creation of the federal and California ESAs. Lists of fully protected species were initially developed to provide protection to those animals that were rare or faced possible extinction, and included fish, amphibians and reptiles, birds, and mammals. Most fully protected species have since been listed as threatened or endangered under federal and/or California ESAs. The regulations that implement the Fully Protected Species Statute (California Fish and Game Code Section 4700) provide that fully protected species may not be taken or possessed at any time. Furthermore, CDFW prohibits any state agency from issuing incidental take permits for fully protected species, except for necessary scientific research.

2.2.3 Native Plant Protection Act

The Native Plant Protection Act (NPPA) of 1977 (California Fish and Game Code Sections 1900-1913) was created with the intent to "preserve, protect and enhance rare and endangered plants in this State." The NPPA is administered by CDFW. The Fish and Wildlife Commission has the authority to designate native plants as *endangered* or *rare* and to protect endangered and rare plants from take. The California ESA of 1984 (California Fish and Game Code Section 2050-2116) provided further protection for rare and endangered plant species, but the NPPA remains part of the California Fish and Game Code.

2.2.4 California Fish and Game Code

2.2.4.1 Streambed Alteration Agreement

Section 1602 of the California Fish and Game Code requires that a Notification of Lake or Streambed Alteration be submitted to CDFW for "any activity that may substantially divert or obstruct the natural flow or substantially change the bed, channel, or bank of any river, stream, or lake." The CDFW reviews the proposed actions and, if necessary, submits to the Applicant a proposal for measures to protect affected fish and wildlife resources. The final proposal that is mutually agreed upon by CDFW and the Applicant is the Streambed Alteration Agreement (SAA). Often, projects that require an SAA also require a permit from the USACE under Section 404 of the CWA. In these instances, the conditions of the Section 404 permit and the SAA may overlap.

2.2.4.2 Migratory Birds

The CDFW enforces the protection of nongame native birds in Sections 3503, 3503.5, and 3800 of the California Fish and Game Code. Section 3513 of the California Fish and Game Code prohibits the possession or take of birds listed under the MBTA. These sections mandate the protection of California nongame native birds' nests and make it unlawful to take these birds. All raptor species are protected from *take* pursuant to California Fish and Game Code Section 3503.5 and are also protected at the federal level by the MBTA of 1918 (USFWS 1918).

2.2.5 Western Riverside County Multiple Species Habitat Conservation Plan

The Western Riverside County MSHCP is a comprehensive, multijurisdictional HCP focusing on conservation of species and their associated habitats in western Riverside County. The MSHCP identified 146 species, referred to as *Covered Species*, for which the federal and California ESAs *take* authorization has been granted to signatories to the plan as long as they comply with its requirements. Of the 146 Covered Species within the MSHCP, 118 are considered to be *adequately conserved*. The remaining 28 Covered Species will be considered adequately conserved when certain landmark conservation requirements are met during the course of future development. The goal of the MSHCP is to maintain the biological and ecological diversity within a rapidly urbanizing region while also improving the future economic development in the county by providing an efficient, streamlined regulatory process through which development can proceed in an efficient way.

The approval of the MSHCP and execution of the Implementing Agreement (IA) by the wildlife agencies allows signatories of the IA to issue *take* authorizations for all species covered by the MSHCP, including state- and federally listed species, as well as other identified sensitive species and/or their habitats. Each city of local jurisdiction will impose a development mitigation fee for projects within their jurisdiction. With payment of the mitigation fee to the County and compliance with the survey requirements of the MSHCP where required, full mitigation in compliance with CEQA, National Environmental Policy Act (NEPA), and the federal and California ESAs, will be granted. The development mitigation fee varies according to project size and description and is dependent on development density (Riverside County Ordinance No. 810.2). Payment of the mitigation fee and compliance with the requirements of Section 6.0 of the MSHCP are intended to provide full mitigation under CEQA, NEPA, and the California and federal ESAs for impacts to the species and habitats covered by the MSHCP, pursuant to agreements with USFWS, CDFW, and/or any other appropriate participating regulatory agencies as set forth in the IA for the MSHCP.

2.2.6 Stephens' Kangaroo Rat (*Dipodomys stephensi*) Habitat Conservation Plan

The Project Area is located within the Long-Term Stephens' kangaroo rat HCP area. The plan is administered by the Riverside County Habitat Conservation Agency (RCHCA) and aims to conserve 15,000 acres of occupied Stephens' kangaroo rat habitat. To date, more than 46,000 acres have been assembled in western Riverside County for this species. The RCHCA has a Section 10A permit granted by USFWS that allows for take of Stephens' kangaroo rat as part of development activity. The federal ESA defines *take* as any attempt to harass, harm, pursue, hunt, shoot, wound, kill, trap, capture or collect, or to attempt to engage in any such conduct as it relates to Stephens' kangaroo rat. As individual projects are proposed and approved in the Stephens' kangaroo rat HCP area, public and private land developers are required to pay a Stephens' kangaroo rat mitigation fee for land that is developed and removes Stephens' kangaroo rat habitat. This streamlined process benefits developers in the Stephens' kangaroo rat HCP Area because projects within this area do not require individual review and approval by the wildlife agencies.

Developers benefit from the streamlined process in the Stephens' kangaroo rat HCP area because projects within this area do not require individual review and approval by the wildlife agencies. The activities covered by the plan fall into three categories:

1. Actions by private landowners, local and regional public agencies, public and private utilities, and farmers that are otherwise lawful but constitute incidental take of Stephens' kangaroo rat as defined by the federal and California ESA;

2. Establishment and management of permanent Stephens' kangaroo rat reserves by the RCHCA in cooperation with other public agencies and individual landowners; and

3. Implementation by the RCHCA and its member agencies of the conservation, mitigation, and monitoring measures specified in this plan.

The Mitigation Fee is $500 per gross acre of the parcels proposed for development within the Stephens' kangaroo rat HCP Area.

2.2.7 California Environmental Quality Act Significance Criteria

Section 15064.7 of the CEQA Guidelines encourages local agencies to develop and publish the thresholds the agency uses in determining the significance of environmental effects caused by projects under its review. However, agencies may also rely upon the guidance provided by the expanded Initial Study checklist contained in Appendix G of the CEQA Guidelines. Appendix G provides examples of impacts that would normally be considered significant. Based on these examples, impacts to biological resources would normally be considered significant if the project would:

- have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by CDFW or USFWS;
- have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by CDFW or USFWS;
- have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, and coastal) through direct removal, filling, hydrological interruption, or other means;
- interfere substantially with the movement of any native resident or migratory fish or wildlife species, or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites;
- conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance; and
- conflict with the provisions of an adopted HCP, Natural Community Conservation Plan, or other approved local, regional, or state HCP.

An evaluation of whether an impact on biological resources would be substantial must consider both the resource itself and how that resource fits into a regional or local context. Substantial impacts would be those that would diminish, or result in the loss of, an important biological resource, or those that would obviously conflict with local, state, or federal resource conservation plans, goals, or regulations. Impacts

are sometimes locally important but not significant according to CEQA because although the impacts would result in an adverse alteration of existing conditions, they would not substantially diminish or result in the permanent loss of an important resource on a population-wide or region-wide basis.

3.0 METHODS

3.1 Literature Review

Prior to conducting the biological reconnaissance survey, ECORP biologists performed a literature review using the CDFW's California Natural Diversity Database (CNDDB; CDFW 2023a) and the California Native Plant Society (CNPS) Electronic Inventory (CNPSEI; CNPS 2023) to determine the documented special-status plant and wildlife species in the vicinity of the Project Area. ECORP searched CNDDB records within 5 miles of the Project and searched CNPSEI records within the USGS Murrieta, California 7.5-minute topographic quadrangle map. Because the Project lies within the northwest corner of the Murrieta Quadrangle, the adjacent three topographic quadrangles (Lake Elsinore, Romoland, and Wildomar) were also included in the CNPSEI records search. The CNDDB and CNPSEI contain records of reported occurrences of federally or state-listed endangered, threatened, proposed endangered or threatened species, California Species of Special Concern (SSC), and/or other special-status species or habitat that may occur within or in the vicinity of the Project. Additional information was gathered from the following sources and includes, but is not limited to:

- U.S. Department of Agriculture, Natural Resources Conservation Service (NRCS) Web Soil Survey (NRCS 2023);
- State and Federally Listed Endangered and Threatened Animals of California (CDFW 2023b);
- State and Federally Listed Endangered, Threatened, and Rare Plants of California (CDFW 2023c);
- Special Animals List (CDFW 2023d);
- Special Vascular Plants, Bryophytes, and Lichens List (CDFW 2023e);
- Information for Planning and Consultation (IPaC) (USFWS 2023a);
- *The Jepson Manual: Vascular Plants of California* (Baldwin et al. 2012);
- *A Manual of California Vegetation*, 2nd Edition (MCV; Sawyer et al. 2009); and
- Various online websites (e.g., CalFlora 2023).

Using this information and field observations, ECORP biologists generated a list of special-status plant and wildlife species that have potential to occur within the Project Area. For the purposes of this assessment, special-status species are defined as plants or animals that:

- have been designated as either rare, threatened, or endangered by CDFW, CNPS, or the USFWS, and/or are protected under either the federal or California ESAs;
- are candidate species being considered or proposed for listing under these same acts;

- are fully protected by the California Fish and Game Code, Sections 3511, 4700, 5050, or 5515;
- are of expressed concern to resource and regulatory agencies or local jurisdictions; and/or
- are covered species under the MSHCP.

ECORP assessed special-status species reported for the region in the literature review or for which suitable habitat occurs within the Project Area for their potential to occur within the Project Area based on the following guidelines:

- **Present:** The species was observed onsite during a site visit or focused survey.
- **High:** Habitat (including soils and elevation factors) for the species occurs within the Project Area and a known occurrence has recently been recorded (within the last 20 years) within 5 miles of the area.
- **Moderate:** Habitat (including soils and elevation factors) for the species occurs within the Project Area and a documented observation occurs within the database search, but not within 5 miles of the area; a historic documented observation (more than 20 years old) was recorded within 5 miles of the Project Area; or a recently documented observation occurs within 5 miles of the area and marginal or limited amounts of habitat occurs within the Project Area.
- **Low:** Limited or marginal habitat for the species occurs within the Project Area and a recently documented observation occurs within the database search, but not within 5 miles of the area; a historic documented observation (more than 20 years old) was recorded within 5 miles of the Project Area; or suitable habitat strongly associated with the species occurs onsite, but no records or only historic records were found within the database search.
- **Presumed Absent:** Species was not observed during a site visit or focused surveys conducted in accordance with protocol guidelines at an appropriate time for identification; habitat (including soils and elevation factors) does not exist onsite; or the known geographic range of the species does not include the Project Area.

Note: Location information on some special-status species may be of questionable accuracy or unavailable. Therefore, for survey purposes, the environmental factors associated with a species' occurrence requirements may be considered sufficient reason to give a species a positive potential for occurrence. In addition, just because a record of a species does not exist in the databases does not mean it does not occur. In many cases, records may not be present in the databases because an area has not been surveyed for that particular species.

3.2 U.S. Fish and Wildlife Service-Designated Critical Habitat

Biologists reviewed the USFWS online service for information regarding Threatened and Endangered Species Final Critical Habitat designation within California to determine if the Project is within any species' designated Critical Habitat (USFWS 2023b).

3.3 Aquatic Resources

ECORP biologists conducted a desktop review of the NRCS Web Soil Survey (NRCS 2023), USFWS National Wetlands Inventory (USFWS 2023c), and the corresponding USGS topographic maps to determine if there were any blue line streams or drainages that might potentially fall under the jurisdiction of either federal or state agencies within the Project Area.

3.4 Western Riverside County MSHCP Consistency Analysis

ECORP reviewed Project data to determine consistency with the MSHCP. Biologists queried the Riverside Conservation Authority (RCA) MSHCP Information Map to determine requirements for habitat assessment(s), potential focused survey(s), or other issues related to biological resources that could exist within the Project Area (RCA 2023a).

Section 6.0 of the MSHCP also requires that an assessment of the Project be completed to identify any potential applicable Project-related effects on biological resources, including riparian/riverine areas, vernal pools, and fairy shrimp. In addition, the MSHCP requires that an Urban/Wildlands Interface analysis be conducted to address the indirect effects associated with locating proposed development in the proximity of MSHCP Conservation Areas.

3.5 Field Survey

3.5.1 Biological Reconnaissance Survey

Biologists conducted a reconnaissance survey by walking the entire Project Area paying special attention to those areas that could host sensitive vegetation communities or had the potential to provide suitable habitat for special-status species. The biologists documented the plant and wildlife species present within the Project Area and assessed the location and condition of the Project for the potential to provide habitat for special-status plant and wildlife species. The data was recorded on a Global Positioning System (GPS) unit, field notebooks, and/or maps. Photographs were taken during the survey to provide visual representation of the various vegetation communities within the Project Area. The biologists examined the Project Area to assess its potential to facilitate wildlife movement or function as a movement corridor for wildlife moving throughout the region. In addition, the biologists mapped the vegetation communities and land cover types present within the Project Area and the 500-foot survey buffer surrounding the Project Area. The following minimum mapping units were used during vegetation mapping: 0.25 acre for sensitive vegetation communities and 1.0 acre for non-sensitive vegetation communities.

ECORP inspected the vegetation communities and habitat conditions to confirm presence and habitat quality of the vegetation found onsite. Where appropriate, biologists utilized descriptions of vegetation communities from the MCV second edition (Sawyer et al. 2009). Any deviations from standard vegetation classifications were made on best professional judgment when areas did not fit into a specific habitat description provided by the MCV. Biologists mapped vegetation communities using field observations and aerial imagery.

ECORP recorded plant and wildlife species including any special-status species that were observed during the survey. Plant nomenclature follows that of *The Jepson Manual: Vascular Plants of California* (Baldwin et al. 2012). Wildlife nomenclature follows Society for the Study of Amphibians and Reptiles (2017), *Check-list of North American Birds* (Chesser et al. 2019), and the *Revised Checklist of North American Mammals North of Mexico* (Bradley et al. 2014). ECORP recorded GPS coordinates, the species, location, and habitat in instances where a special-status species was observed.

3.5.2 Burrowing Owl Habitat Assessment and Focused Burrow Survey

The Project is located within the MSHCP Burrowing Owl (BUOW; *Athene cunicularia*) Survey Area (Figure 3) and is subject to the MSHCP burrowing owl survey requirements (RCA 2023a). ECORP conducted a BUOW habitat assessment concurrently with the biological reconnaissance survey to determine the presence of suitable habitat. Biologists walked the Project Area and a 500-foot buffer (Figure 3) to identify the presence of owl habitat, scanning for suitable habitat using binoculars in areas that were inaccessible by foot. ECORP biologists determined that suitable burrowing owl habitat occurs onsite, therefore, a focused burrow survey was performed concurrently with the habitat assessment. All encountered suitable burrows were marked during the May 30 habitat assessment and focused burrow survey.

4.0 RESULTS

The results of the literature review and field survey, including site characteristics, vegetation communities, wildlife, special-status species, and special-status habitats (including any potential wildlife corridors) are summarized below.

4.1 Literature Review

4.1.1 Special-Status Plants and Wildlife

ECORP conducted the CNDDB, CNPSEI, and IPaC searches on May 22, 2023. The database searches identified 48 special-status plant species and 32 special-status wildlife species that could occur within or near the Project Area. Biologists generated a list from the results of the literature review and evaluated the Project Area for suitable habitat that could support any of the special-status plant or wildlife species on the list.

4.1.2 U.S. Fish and Wildlife Service-Designated Critical Habitat

The Project is not located within any USFWS-designated critical habitat. The closest designated critical habitat is for coastal California gnatcatcher (*Polioptila californica californica*), approximately 0.5 mile northeast of the Project Area (USFWS 2023b).



Map Contents

- Project Area
- 500-ft Buffer
- Potential Burrowing Owl Burrow (No Sign)

Sources: ESRI
Other Related Info if Needed



Location: N:\2022\2022-252.03 Placeworks Ronald Reagan Sports Park\MAPS\Biological_Resources\Biological Resources.aprx - Reagan_BUOW_Results (trotellini - 6/21/2023)

Map Date: 6/21/2023

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Scale in Feet
0 250

Figure 3. Burrowing Owl Study Area and Potential Burrows

4.2 Biological Reconnaissance Survey

ECORP biologists Carley Adams and Verity Richardson conducted the biological reconnaissance survey of the Project Area on May 30, 2023. The results of the biological reconnaissance survey, including site characteristics, plants and plant communities, wildlife, special-status species, and special-status habitats (including any potential wildlife corridors) are summarized below. The biologists surveyed areas of unknown property ownership within the 500-foot buffer surrounding the Project Area from a distance by using binoculars. Table 1 provides summarized weather conditions during the survey.

Table 1. Weather Conditions During the Survey

Date	Time		Temperature (˚F)		Cloud Cover (%)		Wind Speed (mph)	
	Start	End	Start	End	Start	End	Start	End
5/30/2023	0700	1205	57.3	72.4	95	95	0-3	2-5

Notes: ˚F=degrees Fahrenheit; mph=miles per hour

4.2.1 Site Characteristics and Land Use

The Project Area is currently vacant, and the vegetation observed is primarily composed of native scrub and non-native forbs. Dirt roads transect the Project Area and are used by pedestrians and off-highway vehicles. The biologists also observed scattered trash and off-leash dogs within the Project Area. Additionally, areas along the perimeter of the Project Area showed evidence of mechanical disturbance, likely associated with annual weed and fire abatement procedures.

The NRCS Web Soil Survey (2023) identified seven soil types within the Project Area:

- Cieneba sandy loam, 5 to 8 percent slopes
- Cieneba sandy loam, 15 to 50 percent slopes, eroded
- Cieneba rocky sandy loam, 15 to 50 percent slopes, eroded
- Fallbrook sandy loam, 8 to 15 percent slopes, eroded
- Hanford coarse sandy loam, 2 to 8 percent slopes
- Monserate sandy loam, 0 to 5 percent slopes
- Placentia fine sandy loam, 5 to 15 percent slopes

The Project Area is bounded by Ronald Reagan Elementary School and residential development to the east, an open lot to the north, an open lot and residential development to the south, and low-density rural residences to the west. Representative site photographs are included in Appendix A.

4.2.2 Vegetation Communities and Land Cover Types

ECORP identified two vegetation alliances and one additional land cover type within the Project Area and the 500-foot survey buffer surrounding the Project Area. Detailed descriptions of each of these vegetation/land cover types are described below and depicted on Figure 4. A full list of plant species observed within the Project Area and 500-foot survey buffer is included in Appendix B.

4.2.2.1 California Buckwheat Scrub (Eriogonum fasciculatum Shrubland Alliance)

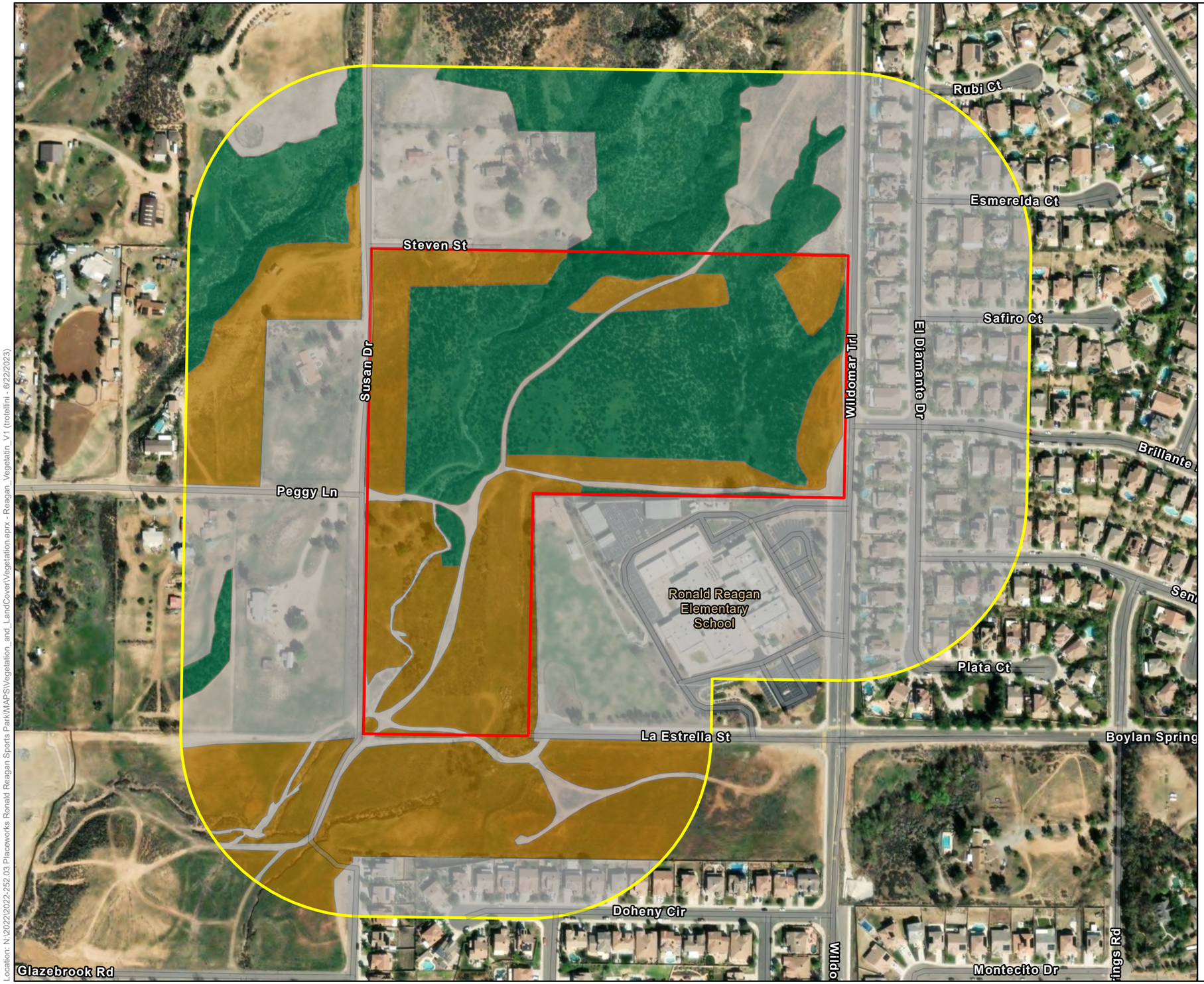
California buckwheat scrub occurs within the northern portions of the Project Area and 500-foot survey buffer. California buckwheat scrub is typically dominated or co-dominated by California buckwheat and consists primarily of shrubs less than 2 meters in height with a continuous to intermittent canopy and the herbaceous layer is variable and may be grassy. The areas mapped as this community type were dominated by California buckwheat, California sagebrush (*Artemisia californica*), deerweed (*Acmispon glaber*), and purple sage (*Salvia leucophylla*). Non-native black mustard was also present in some areas classified as California buckwheat scrub. A small stand of coast live oak (*Quercus agrifolia*) trees is present within this mapped community near the northern boundary of the Project Area; this small area did not meet the minimum mapping unit (described in Section 3.5.1) and was therefore included in this vegetation community type.

4.2.2.2 Upland Mustards (Brassica nigra Herbaceous Semi-Natural Alliance)

Upland mustards occurs throughout the Project Area and along the perimeter of the Project Area. This vegetation community was dominated by a mix of non-native forbs and grasses, including black mustard, stinknet (*Oncosiphon pilulifer*), and foxtail brome (*Bromus madritensis*). Some areas classified as this community type included native species present to a lesser extent such as rod wirelettuce (*Stephanomeria virgata*), giant wildrye (*Elymus condensatus*), deerweed, and turkey-mullein (*Croton setiger*). A few areas of non-native and native trees/shrubs are included in this mapped community because they are too small to meet the minimum mapping unit (described in Section 3.5.1). This includes a small area of non-native Peruvian peppertree (*Schinus molle*) and eucalyptus (*Eucalyptus* sp.) along the western boundary of the Project Area and non-native saltcedar (*Tamarix ramosissima*) along the eastern boundary. Also included is an area of mixed riparian scrub within the southeastern corner of the Project Area extending southward into the 500-foot survey buffer area; this area is dominated primarily by mulefat (*Baccharis salicifolia*), coyote brush (*Baccharis pilularis*), and saltcedar with sparse cover of Fremont cottonwood (*Populus fremontii*), black willow (*Salix gooddingii*), and narrowleaf willow (*Salix exigua*).

4.2.2.3 Disturbed/Developed

The disturbed/developed classification includes: (1) areas where the Project Area has been heavily influenced by human actions, such as off-road use, but lacks development, and (2) areas where anthropogenic disturbance has resulted in permanent impacts such as roads, buildings, and other development. Disturbed/developed areas within the Project Area primarily include dirt roads that lack vegetation cover due to their use by vehicles. Disturbed/developed areas outside of the Project Area but within the 500-foot survey buffer include existing residences, a school, and surface streets.



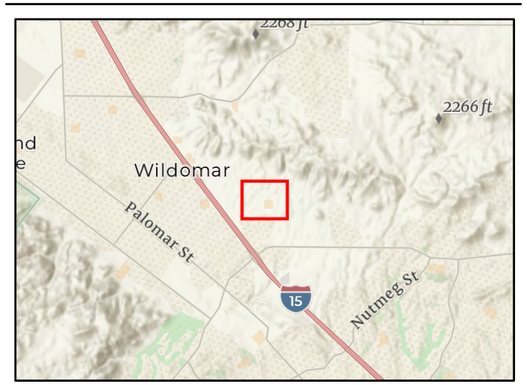
Map Contents

- Project Area
- 500-ft Buffer

Vegetation Communities and Land Cover Types

- California Buckwheat Scrub
- Disturbed/Developed
- Upland Mustards

Sources: ESRI
Other Related Info if Needed



Location: N:\2022\2022-252.03 Placeworks Ronald Reagan Sports Park\MAPS\Vegetation_and_LandCover\Vegetation.aprx - Reagan_Vegetatin_V1 (trotellini - 6/22/2023)

Map Date: 6/22/2023

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Scale in Feet
0 275

Figure 4. Vegetation Communities and Land Cover Types

Disturbed/developed is not a vegetation classification, but rather a land cover type and is not typically restricted to a known elevation.

4.2.3 Plants

Plant species observed within the Project Area were composed of both native and non-native species. Native plant species observed included California buckwheat, California sagebrush, purple sage, coast live oak, and deerweed. Non-native plant species observed included black mustard, foxtail brome, stinknet, saltcedar, and Peruvian peppertree. Appendix B provides a full list of plant species observed on or adjacent to the Project Area.

4.2.4 Wildlife

ECORP biologists observed wildlife species within the Project Area typical of the region. Bird species observed during the reconnaissance survey included red-tailed hawk (*Buteo jamaicensis*), song sparrow (*Melospiza melodia*), black phoebe (*Sayornis nigricans*), and mourning dove (*Zenaida macroura*). ECORP observed the following mammal species: desert cottontail (*Sylvilagus audubonii*), California ground squirrel (*Otospermophilus beecheyi*), and coyote (*Canis latrans*) scat. Appendix C provides a full list of wildlife species observed on or adjacent to the Project Area.

4.2.5 Potential for Special-Status Species to Occur within the Project Area

4.2.5.1 Special-Status Plants

There were 48 special-status plant species that appeared in the literature review and database searches for the Project Area (CDFW 2023a; CNPS 2023). ECORP generated a list from the results of the literature review and evaluated the Project for suitable habitat that could support any of the special-status plant species on the list.

Several species appeared in the literature review results that had no potential to occur on or near the Project Area due to elevational or habitat requirements. Additionally, biologists eliminated CNPS Rare Plant Rank 3 or 4 species from the analysis (unless they are characterized as MSHCP Covered Species) because these rankings are considered a review list and a watch list, respectively. Table 2 provides descriptions of the CNPS designations. Appendix D consists of a table outlining each plant species, designation, and potential for occurrence within the Project Area.

Table 2. CNPS Status Designations

List Designation	Meaning
1A	Plants Presumed Extirpated in California and Either Rare or Extinct Elsewhere
1B	Plants Rare, Threatened, or Endangered in California and Elsewhere
2A	Plants Presumed Extirpated in California, but Common Elsewhere

Table 2. CNPS Status Designations	
List Designation	**Meaning**
2B	Plants Rare, Threatened, or Endangered in California, but More Common Elsewhere
3	Plants about which we need more information; a review list
4	Plants of limited distribution; a watch list
List 1B, 2, and 4 extension meanings:	
.1	Seriously threatened in California (over 80% of occurrences threatened / high degree and immediacy of threat)
.2	Moderately threatened in California (20-80% occurrences threatened / moderate degree and immediacy of threat)

Note: According to CNPS (Skinner and Pavlik 1994), plants on Lists 1B and 2 meet definitions for listing as threatened or endangered under Section 1901, Chapter 10 of the California Fish and Game Code (California Department of Fish and Game 1984). This interpretation is inconsistent with other definitions.

4.2.5.2 Plant Species Present within the Project Area

One special-status plant species, paniculate tarplant (*Deinandra paniculata*), was observed in one area of the Project Area during the biological reconnaissance survey. However, paniculate tarplant is a California Rare Plant Rank (CRPR) 4.2 species (limited distribution in California) and is not a species of concern under the MSHCP and CEQA and does not have the same protections that plant species with a rank of 1B.

4.2.5.3 Plant Species with a Moderate Potential to Occur

One plant species, Coulter's matilija poppy (*Romneya coulteri*; CRPR 4.2, MSHCP Covered Species), was found to have a moderate potential to occur within the Project Area. The site provides suitable disturbed sage scrub and rocky drainage habitat, however, there are no records of the species occurring within 5 miles of the Project Area (Appendix D).

4.2.5.4 Plant Species with a Low Potential to Occur

The following nine (9) species have a low potential to occur within the Project Area because limited habitat for the species occurs onsite and a known occurrence has been reported in the database, but not within 5 miles of the Project Area or a historic documented occurrence (more than 20 years old) was recorded within 5 miles of the Project Area.

- chaparral sand-verbena (*Abronia villosa* var. *aurita*), CRPR 1B.1
- Payson's jewelflower (*Caulanthus simulans*), CRPR 4.2, MSHCP Covered Species
- smooth tarplant (*Centromadia pungens* ssp. *laevis*), CRPR 1B.1, MSHCP Covered Species

- Parry's spineflower (*Chorizanthe parryi* var. *parryi*), CRPR 1B.1, MSHCP Covered Species
- long-spined spineflower (*Chorizanthe polygonoides* var. *longispina*), CRPR 1B.2, MSHCP Covered Species
- San Miguel savory (*Clinopodium chandleri*), CRPR 1B.2, MSHCP Covered Species
- small-flowering morning-glory (*Convolvulus simulans*), CRPR 4.2, MSHCP Covered Species
- Palmer's grapplinghook (*Harpagonella palmeri*), CRPR 4.2, MSHCP Covered Species
- white rabbit-tobacco (*Pseudognaphalium leucocephalum*), CRPR 2B.2

4.2.5.5 Plant Species Presumed Absent

A total of 37 plant species were presumed absent from the Project Area due to lack of suitable habitat (including elevation and soils) or because the Project Area is located outside of the known range for the species. A table outlining each species, their designations, and potential for occurrence within the Project Area can be found in Appendix D.

4.2.5.6 Special-Status Wildlife

The literature search documented 32 special-status wildlife species occurrences within 5 miles of the Project Area. ECORP generated a list from the results of the literature review and evaluated the Project for suitable habitat that could support any of the special-status wildlife species on the list. A brief natural history and discussion of the special-status wildlife species found to be present onsite or to have a high/moderate potential to occur within the Project Area is provided below. Appendix E provides a table outlining each species, their designations, and potential for occurrence within the Project Area.

4.2.5.7 Wildlife Species Present within the Project Area

No sensitive wildlife species were observed within the Project Area during the biological reconnaissance survey. However, the following species was observed adjacent to the Project Area (within 500 feet).

Coastal California Gnatcatcher

Coastal California gnatcatcher is a federally threatened species, a CDFW Species of Special Concern, and an MSHCP Covered Species. Gnatcatchers are specialists of coastal sage scrub habitat, characterized by low-growing, drought-deciduous, and semi-woody shrubs such as California buckwheat, coast brittlebush (*Encelia californica*), and California sagebrush. This species nests in relatively dense stands of coastal sage scrub between approximately mid-February to mid-August. This species was heard calling on a slope just north of the Project Area within native habitat composed of California buckwheat, white sage (*Salvia apiana*), and purple sage. The literature review returned several recent and historic records of occurrences within 5 miles of the Project. USFWS-designated Critical Habitat for the species is located approximately 0.5 mile to the northeast of the Project Area (USFWS 2023b).

4.2.5.8 Wildlife Species with a High Potential to Occur

Two species were found to have a high potential to occur within the Project Area because habitat (including soils and elevation factors) for the species occurs within the Project Area and a known occurrence has recently been recorded (within the last 20 years) within 5 miles of the area. The special-status wildlife species with a high potential to occur are listed below and detailed in Appendix E.

- burrowing owl, CDFW SSC, MSHCP Covered Species
- northwestern San Diego pocket mouse (*Chaetodipus fallax fallax*), CDFW SSC, MSHCP Covered Species

4.2.5.9 Wildlife Species with a Moderate Potential to Occur

Seven species were found to have a moderate potential to occur within the Project Area because of one of the following factors:

- Although these species were not observed during the biological reconnaissance survey, somewhat suitable habitat for the species occurs onsite, and a known occurrence has been reported in the database, but not within 5 miles of the Project Area; or
- a historic documented observation (more than 20 years old) was recorded within 5 miles of the Project Area; or
- a recently documented observation occurs within 5 miles of the Project Area and marginal or limited amounts of habitat occurs onsite.

The special-status wildlife species with a moderate potential are listed below and detailed in Appendix E.

- Bell's sage sparrow (*Artemisiospiza belli belli*), CDFW Watch List Species, MSHCP Covered Species
- California glossy snake (*Arizona elegans occidentalis*), CDFW SSC
- Crotch bumble bee (*Bombus crotchii*), State-listed (candidate)
- loggerhead shrike (*Lanius ludovicianus),* CDFW SSC, MSHCP Covered Species
- red-diamond rattlesnake (*Crotalus ruber)*, CDFW SSC, MSHCP Covered Species
- San Diego black-tailed jackrabbit (*Lepus californicus bennettii*), CDFW SSC, MSHCP Covered Species
- southern California rufous-crowned sparrow (*Aimophila ruficeps canescens*), CDFW Watch List Species, MSHCP Covered Species

4.2.5.10 Wildlife Species with a Low Potential to Occur

The following seven species have a low potential to occur within the Project Area because of one of the following factors:

- There is limited habitat for the species onsite and a known occurrence has been reported in the database, but not within 5 miles of the Project Area; or
- a historic documented observation (more than 20 years old) was recorded within 5 miles of the Project Area; or
- suitable habitat strongly associated with the species occurs onsite, but no records were found in the database search.

The special-status wildlife species with a low potential to occur are listed below and detailed in Appendix E.

- California horned lark (*Eremophila alpestris actia*), CDFW Watch List species, MSHCP Covered Species
- coast horned lizard (*Phrynosoma blainvillii*), CDFW SSC, MSHCP Covered Species
- coastal whiptail (*Aspidoscelis tigris stejnegeri*), CDFW SSC, MSHCP Covered Species
- orange-throated whiptail (*Aspidoscelis hyperythra*), CDFW Watch List species, MSHCP Covered Species
- southern California legless lizard (*Anniella stebbinsi*), CDFW SSC
- Stephens' kangaroo rat, federally listed (Endangered), State listed (Threatened), MSHCP Covered Species
- western spadefoot (*Spea hammondii*), CDFW SSC, MSHCP Covered Species

4.2.5.11 Wildlife Species Presumed Absent

A total of 15 species were presumed absent. These species were not present at the Project Area during the biological reconnaissance survey and the habitat present within the Project Area was not suitable to support these species. For some species, there were historic or recent sightings near the Project Area; however, these species are presumed absent due to the lack of suitable habitat within the Project Area. Appendix E outlines each species, their designations, and potential for occurrence within the Project Area.

4.3 Burrowing Owl Habitat Assessment

A BUOW habitat assessment was required because the Project is located within the MSHCP-designated BUOW survey area (Figure 5). ECORP biologists Verity Richardson and Carley Adams conducted the BUOW habitat assessment and focused burrow survey concurrently with the biological reconnaissance survey on May 30, 2023 by within the Burrowing Owl Study Area. Weather conditions during the assessment are summarized in Table 1.

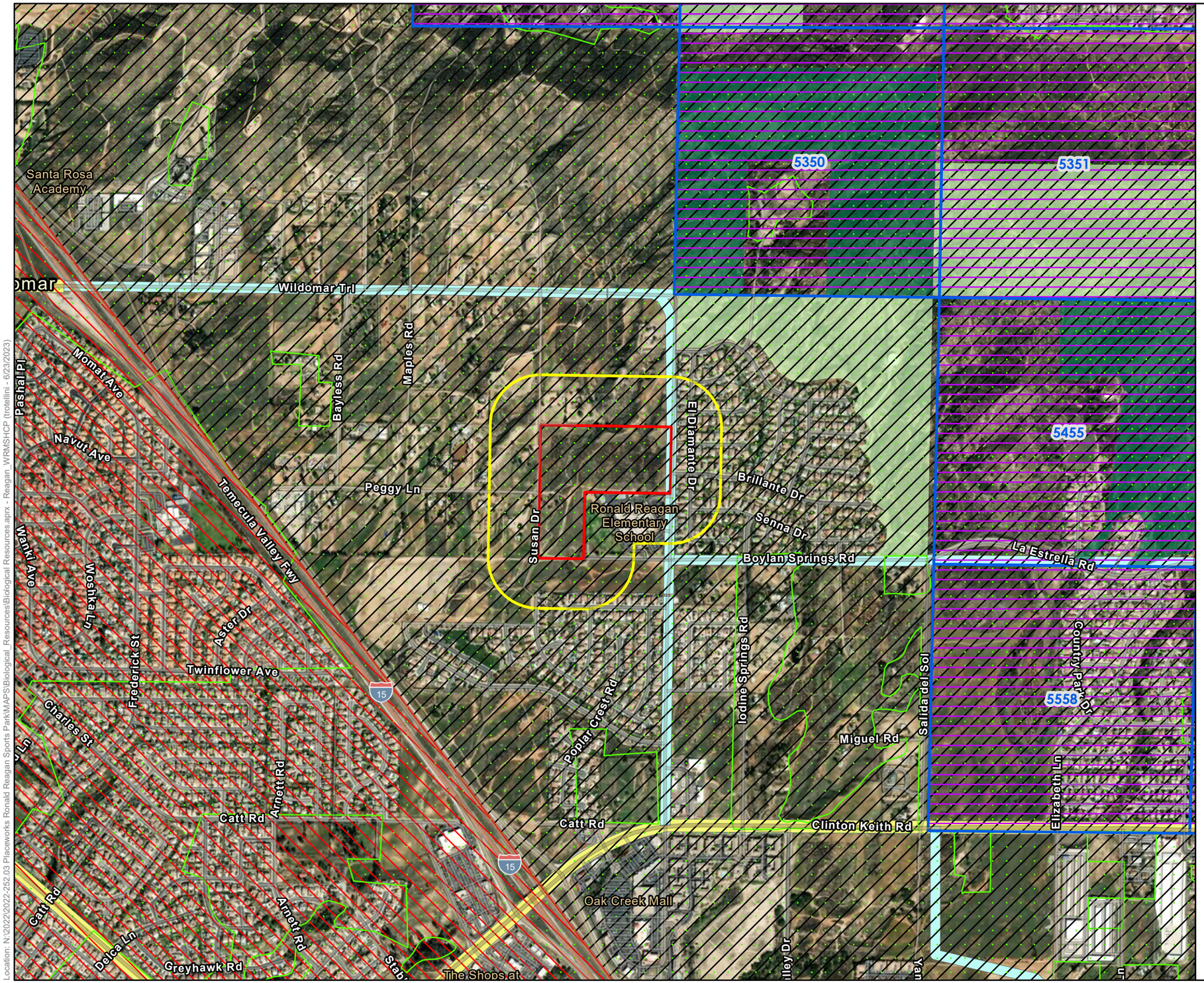


Figure 5. Western Riverside County MSHCP Designation

The assessment determined that the Project Area included suitable habitat for BUOW primarily within the southern portions of the Project Area consisting of non-native forbs and grasses on level to gently rolling terrain, with an abundance of active California ground squirrel burrows, a few of which could be suitable for BUOW. Therefore, ECORP conducted a focused burrow survey concurrently with the habitat assessment and recorded potential burrows within the Burrowing Owl Study Area (Figure 3). Protocol-level burrowing owl surveys were not performed by ECORP following the habitat assessment and focused burrow survey.

4.4 Raptors and Migratory Birds

Potential nesting habitat for migratory birds and raptors protected by the MBTA and California Fish and Game Code was present on and adjacent to the Project Area in some of the larger trees and shrubs. Raptors typically breed between February and August, and songbirds and other passerines generally nest between March and August. There is potential for nesting to occur within the Project Area due to the presence of suitable nesting habitat.

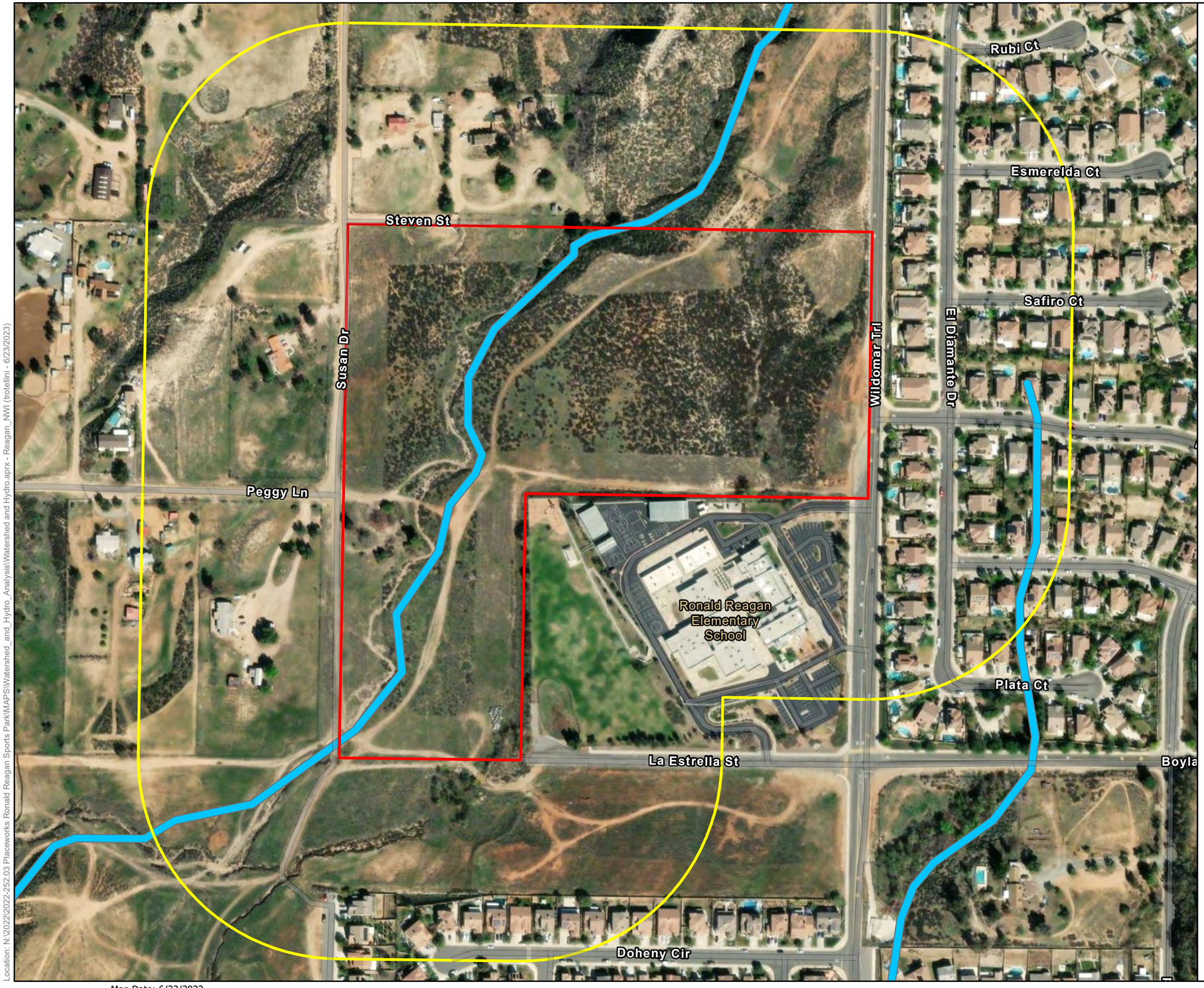
4.5 Aquatic Resources Delineation

ECORP conducted a desktop review to identify potential streams and hydric soils on the property. This entailed examination of the NRCS Web Soil Survey (2023), National Wetland Inventory (NWI) mapping, USGS topographic mapping, and historic and recent aerial imagery of the Project Area to aid in identifying potential biological constraints to the Project due to jurisdictional streams. The NWI identified one drainage feature occurring within the Project Area, which flows into the Project Area from the north and exits near the southwestern corner (Figure 6). Based on the desktop review of topographic mapping and historic and recent aerial imagery, two additional drainage features may occur within the Project Area: (1) a drainage feature appears to occur near the southern boundary of the Project Area beginning at the terminus of La Estrella Street where mulefat thickets occur (refer to Figure 4), and (2) a drainage feature appears to occur within the northeastern portion of the Project Area, flowing in a north to south direction into a culvert.

A formal Aquatic Resources Delineation was not performed by ECORP for the Project.

4.6 Wildlife Movement Corridors, Linkages, and Significant Ecological Areas

The concept of habitat corridors addresses the linkage between large blocks of habitat that allow the safe movement of mammals and other wildlife species from one habitat area to another. The definition of a corridor is varied, but corridors may include such areas as greenbelts, refuge systems, underpasses, and biogeographic land bridges. In general, a corridor is described as a linear habitat, embedded in a dissimilar matrix, which connects two or more large blocks of habitat. Wildlife movement corridors are critical for the survivorship of ecological systems for several reasons. Corridors can connect water, food, and cover sources, spatially linking these three resources with wildlife in different areas.



Map Contents

- Project Area
- 500-ft Buffer

NWI Features

- Riverine

Sources: ESRI
Other Related Info if Needed



Location: N:\2022\2022-252.03 Placeworks Ronald Reagan Sports Park\MAPS\Watershed_and_Hydro_Analysis\Watershed and Hydro.aprx - Reagan_NWI (trotellini - 6/23/2023)

Map Date: 6/23/2023

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Scale in Feet
0 250

Figure 6. National Wetlands Inventory

In addition, wildlife movement between habitat areas provides for the potential of genetic exchange between wildlife species populations, thereby maintaining genetic variability and adaptability to maximize the success of wildlife responses to changing environmental conditions. This is especially critical for small populations subject to loss of variability from genetic drift and effects of inbreeding. Naturally, the nature of corridor use and wildlife movement patterns varies greatly among species.

ECORP assessed the Project for its ability to function as a wildlife corridor. The Project likely provides wildlife movement opportunities because it consists of open land and there are undeveloped parcels of land to the north and south of the Project Area. A large open space area occurs north of the Project Area, which includes preserved open space areas managed by the RCA; Wildomar Trail Road and several undeveloped parcels of unknown ownership lie between the Project Area and this large, open space habitat to the north. The Project Area is unlikely to function as a wildlife corridor for this open space habitat as no large open space habitats occur directly south, east, or west of the Project.

The Project Area likely plays a minor role in local wildlife dispersal and foraging. Common wildlife species including coyotes, skunks (*Mephitis mephitis*), opossums (*Didelphis virginiana*), and raccoons (*Procyon lotor*) likely travel through the Project Area and neighboring developed and undeveloped areas, but the Project Area does not provide connectivity between large areas of open space on a local or regional scale.

5.0 IMPACT ANALYSIS

Impacts to sensitive biological resources resulting from construction activities are presented below.

5.1 Limitations of Analysis

This impact analysis is limited to the approximately 27-acre Project Area, comprising APNs 376-350-009 and 376-350-017, which will be permanently impacted to construct the proposed park and associated amenities. Offsite impacts are not addressed.

5.2 Special-Status Species

The literature review and database searches identified 48 special-status plant species. Of these, one species, paniculate tarplant, was observed within the Project Area; however, this species has a CRPR rank of 4.2 (limited distribution in California) and does not have the same protections as plant species with a rank of 1B; therefore, impacts to this species are not considered significant. However, it is recommended, if possible, to avoid impacting the species. In addition, one species, Coulter's matilija poppy, was found to have a moderate potential to occur within the Project Area due to the presence of suitable habitat, however, there are no records of the species occurring within 5 miles of the Project. This species is an MSHCP covered species and a CRPR 4.2 species; thus, additional surveys will not be required. The remaining 46 species were determined to have a low potential to occur onsite or were presumed absent. No additional sensitive plant species were observed during the biological surveys. No impacts to special-status plant or narrow endemic plant species are expected to occur as a result of the Proposed Project within the Project Area.

Of the 32 special-status wildlife species identified in the literature search, one bird species was present during the biological reconnaissance survey just north of the Project Area and within the 500-foot survey buffer: coastal California gnatcatcher (federally listed threatened species and CDFW SSC). Suitable sage scrub habitat for this sensitive bird species occurs within the Project Area. This species is covered under the MSHCP; no additional surveys or mitigation will be required. As the Project Area is not located within a Criteria Area nor within Public Quasi-Public (PQP) lands, there are no seasonal limitations for clearing of suitable gnatcatcher habitat within the Project Area. The Project will be required to conduct a pre-construction nesting bird survey prior to site disturbance, as described in Section 8.0 of this document, to avoid take of any nesting birds.

Two special status wildlife species were determined to have a high potential to occur within the Project Area: BUOW and northwestern San Diego pocket mouse. The San Diego pocket mouse is covered under the MSHCP; no additional surveys or mitigation will be required. The Project is located within a designated survey area under the MSHCP for BUOW and the biological reconnaissance survey and habitat assessment determined that suitable BUOW habitat was present in the BUOW Study Area. If BUOW are present within the Project Area, direct impacts in the form of ground disturbance, vegetation removal, habitat loss, and mortality and indirect impacts from construction noise and vibrations may occur. Protocol-level surveys for BUOW will need to occur within the Burrowing Owl Study Area to determine presence/absence of the species within and adjacent to the Project Area, as described in Section 8.0 of this document.

Seven special status wildlife species were determined to have moderate potential to occur within the Project Area. Crotch bumble bee has a moderate potential to occur onsite and is listed as a Candidate species under the California ESA. Additional surveys for this species will be required in order to determine presence/absence of the species within the Project Area, as described in Section 8.0 of this document. Five of the special status wildlife species with moderate potential to occur are covered by the MSHCP: Bell's sage sparrow, loggerhead shrike, red-diamond rattlesnake, San Diego black-tailed jackrabbit, and southern California rufous-crowned sparrow. These five species are considered adequately conserved under the MSHCP; no additional surveys or mitigation will be required. California glossy snake has a moderate potential to occur onsite and is a CDFW SSC. Direct impacts in the form of ground disturbance, vegetation removal, habitat loss, and mortality and indirect impacts from construction noise and vibrations may occur to the species. However, if this species were to be present within the Project Area; they would likely occur in low numbers due to anthropogenic disturbances and lack of connectivity on the Project and Project-related impacts would not contribute to the overall decline of populations of this species. Therefore, no impacts to California glossy snake are anticipated to result from this Project.

The remaining 22 special status wildlife species analyzed were determined to have a low potential to occur or are presumed absent due to the lack of suitable habitat occurring within the Project Area; thus, these species are not expected to occur within the Project Area and impacts to these species are not anticipated as a result of the Proposed Project.

The large eucalyptus trees and other ornamental trees located within or near the Project Area could provide nesting habitat for nesting birds and raptors protected by the MBTA and California Fish and Game Code. Ground-disturbing construction activities could directly affect nesting birds and other birds protected by the MBTA and their nests through habitat removal within the Project Area, and indirectly

through increased noise, vibrations, and increased human activity if any tree or vegetation removal needs to occur during the bird breeding season (typically January 15 through August 31). Impacts to sensitive bird species and/or nesting birds would be less than significant with the implementation of preconstruction surveys for nesting birds as described in Section 8.0 of this document.

5.3 Sensitive Natural Communities

No sensitive natural communities were observed within the Project Area or surrounding 500-foot survey buffer. No impacts to sensitive natural communities are anticipated to result from the Proposed Project.

5.4 State or Federally Protected Wetlands and Waters of the U.S.

As discussed in Section 4.5 of this document, the NWI identified one drainage within the Project Area and a desktop review of aerial imagery by ECORP identified another two potential drainage features within the Project Area. A formal Aquatic Resources Delineation was not conducted by ECORP as part of this Biological Technical Report. A formal delineation is recommended as further detailed in Section 8.0 of this document.

5.5 Wildlife Corridors and Nursery Sites

The Project likely provides local wildlife movement opportunities because it consists of open land and there are undeveloped parcels of land to the north and south of the Project Area. A large open space area occurs north of the Project Area; however, the Project Area is unlikely to function as a wildlife corridor for this open space habitat because no large open space habitats occur directly south, east, or west of the Project Area. No migratory wildlife corridors or native wildlife nursery sites were identified within the Project Area. No impacts to these resources are expected to occur within the Project Area.

5.6 Habitat Conservation Plans and Natural Community Conservation Plans

The Project is located within the planning area for the Western Riverside MSHCP. The Project is not located within any Conservation Areas. An MSHCP Consistency Analysis is included in Section 6.0, below.

6.0 MSHCP CONSISTENCY ANALYSIS

6.1 Introduction

The purpose of this Consistency Analysis is to summarize the biological data for the Proposed Project and to document the Proposed Project's consistency with the goals and objectives of the MSHCP.

6.1.1 Project Description and Area

The Project is located in the City of Wildomar, Riverside County, California (Figure 1), within APNs 376-350-009 and 376-350-017.

Please refer to Section 1.2 of this document for a Project description. This Consistency Analysis is limited to the approximately 27-acre Project Area composed of the two parcels identified above.

6.1.2 Covered Roads

The Project proposes to widen the following existing streets that surround the two parcels on-site: La Estrella Street, Susan Drive, and Wildomar Trail. The RCA MSHCP Information Map identifies Wildomar Trail as a Covered Road (Secondary) [RCA 2023a]. These offsite roadway improvements were not assessed as part of this Consistency Analysis.

6.1.3 General Setting

The Project is surrounded by a mix of developed and undeveloped land, with residential development and an elementary school to the south and east, undeveloped parcels to the north, and low-density rural residences to the west.

6.2 Reserve Assembly Analysis

The Project is located in the Elsinore Area Plan but not within any Area Plan Subunits with specific target conservation acreages and goals, planning species, biological issues and considerations, or criteria. The Project is not located within any Criteria Cells. The nearest Criteria Cell is 5350 located approximately 0.25 mile north of the northeastern boundary of the Project. The Project is not located within any Linkage that connects Core Areas nor does it function as a Core Area itself.

The entire Project Area lies within the MSHCP Burrowing Owl Survey Area (RCA 2023a). The Project is within the Menifee Habitat Management Unit. The Project Area is not within a Criteria Area Species Survey Area or a Cell Group.

The Proposed Project will be able to contribute to the overall MSHCP Reserve Assembly goals. The Proposed Project would not result in impeding the functionality of the Reserve features that are the focus of the Menifee Habitat Management Unit or the Elsinore Area Plan.

6.2.1 Public Quasi-Public Lands

The Proposed Project is not located within PQP Conserved Lands (RCA 2023a). The nearest PQP Conserved Lands occur approximately 0.2 mile northeast of the Project Area. Furthermore, the Project is not located in an area designated as Rural/Mountainous in the MSHCP Area, American Indian Lands, Lake, Pre-existing Conservation Agreements, or San Jacinto Wildlife Area Additional Acquisitions. Therefore, the Proposed Project would not have impacts on PQP-designated lands.

6.3 Vegetation Mapping and Species Compendia

Vegetation communities within the Project Area were mapped as part of the biological reconnaissance survey conducted by ECORP, as depicted in Figure 4. Please refer to Section 4.2.2 of this report for descriptions of vegetation communities onsite. Plants and wildlife observed within and adjacent to the

Project Area during the biological reconnaissance survey are provided as Appendices B and C, respectively.

6.4 Protection of Species Associated with Riparian/Riverine Areas and Vernal Pools (Section 6.1.2)

6.4.1 Riparian/Riverine

In accordance with Section 6.1.2 of the MSHCP, ECORP performed a habitat assessment for riparian and riverine communities. The MSHCP defines Riparian and Riverine resources as "…areas dominated by trees, shrubs, persistent emergent plants, or emergent mosses and lichens which occur close to or are dependent upon nearby freshwater, or areas with freshwater flowing during all or a portion of the year" (RCTLMA 2023).

According to the RCA MSHCP Consistency Analysis Report Template, a riverine feature includes:

> "any feature that is natural in origin as well as past natural features that have been heavily modified and/or redirected and can include features indirectly created through man-made manipulation of the landscape, including channelization of a historic riverine feature. If these features connect to nearby downstream resources that are either existing or described conservation lands, they would be considered riverine" (RCA 2023b).

Both vegetated (riparian) and unvegetated (riverine) drainages may be considered MSHCP resources.

6.4.1.1 Methods

Literature Review

Hydrology, soil, and USFWS NWI data were reviewed prior to the habitat assessment. In addition, Google Earth™ aerial imagery was reviewed to locate potential additional riparian/riverine areas within the Project Area.

Habitat Assessment

ECORP biologists visually surveyed the potential riparian/riverine areas of the Project Area. Where riparian/riverine habitat was present, the extent was verified if it had been previously mapped and new areas were mapped using a post-processing-capable GPS device. The extent of riparian habitat was based on the canopy of the riparian community, to the limits of the dripline, within or directly adjacent to the streambed that is likely deriving benefit from the hydrology of the streambed.

6.4.1.2 Existing Conditions and Results

The riparian/riverine habitat assessment was conducted for the Project Area by ECORP biologists Verity Richardson and Carley Adams on May 30, 2023.

The NWI identified one drainage feature occurring within the Project Area, which flows into the Project Area from the north and exits near the southwestern corner (Figure 6). The habitat assessment confirmed

that this drainage feature contains MSHCP riverine resources due to the presence of a bed and bank and its connection to downstream drainage features (Figure 7). This feature does not contain MSHCP riparian resources due to the lack of riparian vegetation.

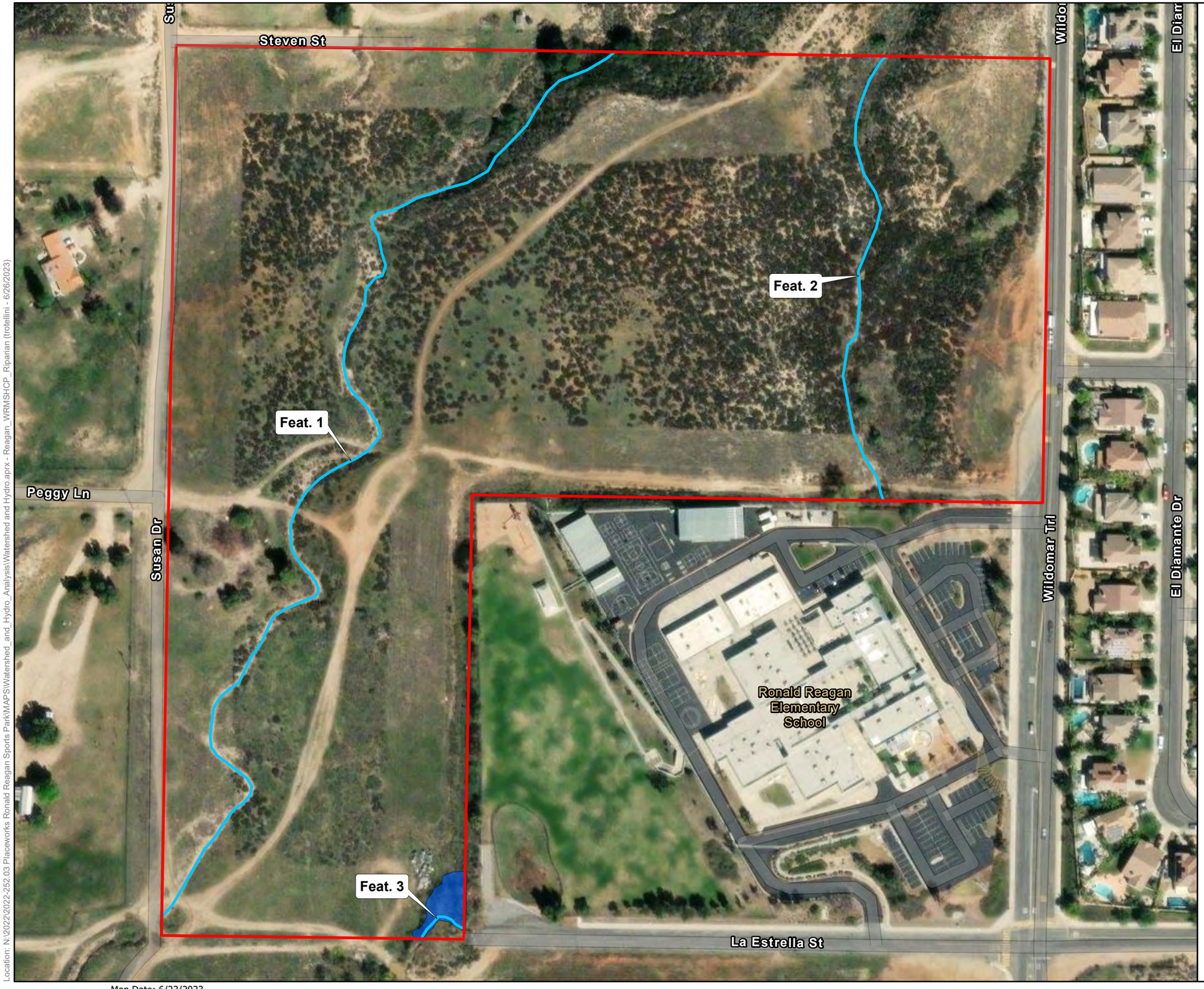
Based on the desktop review of topographic mapping and historic and recent aerial imagery coupled with the on-site habitat assessment, two additional MSHCP riparian/riverine features occur within the Project Area. One drainage feature occurs near the southern boundary of the Project Area, beginning at the terminus of La Estrella Street where runoff from the street flows into the Project Area and continues in a southwestward direction (Figure 7); this feature contains both MSHCP riverine and riparian habitat based on the presence of a bed and bank, its connection to downstream drainage features, and the presence of riparian vegetation located within or directly adjacent to the drainage feature.

The third drainage feature occurs within the northeastern portion of the Project Area, flowing in a north to south direction into a culvert located along the perimeter of the Project Area boundary, north of the elementary school (Figure 7). This feature contains MSHCP riverine resources due to the presence of a bed and bank and its connection to downstream drainage features; this feature does not contain MSHCP riparian resources due to the lack of riparian vegetation.

The NRCS Web Soil Survey (2023) identified seven soil types within the Project Area, as described in Section 4.2.1 of this document. All of the identified soils are well-drained sandy loam soils. None are characterized as hydric, alkaline, or saline. The MSHCP riparian/riverine resources onsite may provide certain physical or chemical functions; however, their functionality is limited by their ephemeral nature, the presence of well-draining soils that prevent onsite retention or ponding, and by the routine habitat disturbance that occurs in some areas for weed/fire abatement. Functions may include nutrient and toxicant trapping, pollutant filtration, and flood flow attenuation.

The two MSHCP riverine features that flow within the Project Area from the north occur within both native California buckwheat scrub and non-native upland mustards vegetation communities. The areas containing non-native upland mustard vegetation contain low-quality habitat because they are disturbed in nature due to annual vegetation management consistent with weed/fire abatement activities. The areas of MSHCP riverine resources within California buckwheat scrub are characterized as moderate to high quality habitat due to the relative lack to disturbance; however, some areas are impacted by trash, off-leash dogs, and dirt roads used by off-highway vehicles. The MSHCP riparian resource located within the Project Area contains low- to moderate-quality riparian habitat due to the abundance of non-native saltcedar that dominates the vegetation community within this area of the Project Area.

The MSHCP riparian/riverine resources within the Project Area provide some biological functions due to the presence of native habitat in some areas; however, low-quality, disturbed habitat dominated by non-native vegetation is also present on-site. Furthermore, the MSHCP riparian/riverine resources do not support or provide habitat for MSHCP Section 6.1.2 species, including amphibians, riparian birds, fairy shrimp, fish, or sensitive plants, as detailed in the following sections of this document.



Map Contents

- Project Area
- MSHCP Riparian
- Drainage Feature

Sources: ESRI
Other Related Info if Needed



Location: N:\2022\2022-252.03 Placeworks Ronald Reagan Sports Park\MAPS\Watershed_and_Hydro_Analysis\Watershed and Hydro.aprx - Reagan_WRMSHCP_Riparian (trotellini - 6/26/2023)

Map Date: 6/23/2023

ECORP Consulting, Inc.
ENVIRONMENTAL CONSULTANTS

Scale in Feet
0 150

Figure 7. MSHCP Riparian/Riverine Resources

6.4.1.3 Impacts and Mitigation

The Project proposes to impact MSHCP riparian/riverine resources located within the Project Area. A Determination of Biologically Equivalent or Superior Preservation will be required to address proposed impacts to these resources. Mitigation may include on-site habitat restoration, off-site habitat restoration, the purchase of mitigation credits from an approved mitigation bank, or a combination thereof.

6.4.2 Vernal Pools and Fairy Shrimp

In accordance with Section 6.1.2 of the MSHCP, a habitat assessment was conducted for vernal pools and fairy shrimp species on May 30, 2023 for the Proposed Project.

6.4.2.1 Vernal Pools

The MSHCP defines vernal pools as:

> "…seasonal wetlands that occur in depression areas that have wetlands indicators of all three parameters (soils, vegetation and hydrology) during the wetter portion of the growing season but normally lack wetlands indicators of hydrology and/or vegetation during the drier portion of the growing season. Obligate hydrophytes and facultative wetlands plant species are normally dominant during the wetter portion of the growing season, while upland species (annuals) may be dominant during the drier portion of the growing season. The determination that an area exhibits vernal pool characteristics, and the definition of the watershed supporting vernal pool hydrology, must be made on a case-by-case basis. Such determinations should consider the length of the time the area exhibits upland and wetland characteristics and the manner in which the area fits into the overall ecological system as a wetland. Evidence concerning the persistence of an area's wetness can be obtained from its history, vegetation, soils, and drainage characteristics, uses to which it has been subjected, and weather and hydrologic records (RCTLMA 2023)."

Vernal pools are seasonal wetlands that alternate between periods of inundation and desiccation on an annual basis, corresponding to California's Mediterranean climate of cool, wet winters and warm, dry summers. Distinct phases in this annual cycle include a wetting phase, an aquatic or inundation phase, a waterlogged-terrestrial phase, and a drought phase (Keeley and Zedler 1998). Keeley and Zedler (1998) define vernal pools as "precipitation-filled seasonal wetlands inundated during periods when temperature is sufficient for plant growth, followed by a brief waterlogged-terrestrial stage and culminating in extreme desiccating soil conditions of extended duration."

California vernal pools host unique communities of plants and animals that have adapted to vernal pool conditions over a long geological timeframe. Vernal pools provide fishless breeding habitat for numerous invertebrates, aquatic insects, and amphibians during the aquatic phase (Zedler 1987). Western spadefoot toads utilize vernal pools for reproductive purposes and as a food source. As stated in Zedler's report: "…because of the brief periods of high productivity of the aquatic and amphibious plants and animals, the vernal pools probably also are a significant source of forage and prey" (Zedler 1987). Snakes may be attracted by the abundance of amphibians to prey upon, and mammals may utilize inundated pools as a source of water. Wading birds and waterfowl are attracted to the pools for food and as migratory

stopovers and are probably a major means by which plant propagules too large for wind dispersal are carried long distances (Zedler 1987). The desiccating soil conditions present during the summer months prevent the establishment of plant species typical of more perennial wetland ecosystems. The growth period of vernal pool plant species typically begins during the wetting or inundation phases. As pools begin to draw down, flowering is initiated for the majority of vernal pool plants. The drawdown process often creates ring-shaped stratification of plant species adapted to drier or wetter conditions around the perimeter of the shrinking inundation zone. Invasive plants such as Italian rye grass (*Festuca perennis*) and wild oat (*Avena barbata* and *A. fatua*) also follow the receding water, often crowding out the native vernal pool plant species.

6.4.2.2 Fairy Shrimp

Riverside Fairy Shrimp (*Streptocephalus woottoni*)

According to the USFWS 5-Year Review, Riverside fairy shrimp was first described in 1985 using specimens collected in Murrieta, California (USFWS 2008). This small crustacean is in the Order Anostraca and is distinguished from other fairy shrimp species due to the shape of their second antennae (males). Riverside fairy shrimp typically occur in vernal pools and other basins that hold water for sufficient periods (i.e., 7 to 8 weeks) to allow for completion of its lifecycle. Riverside fairy shrimp typically occur in vernal pools with depths greater than 12 inches (30 centimeters) and consume algae, bacteria, protozoa, rotifers, and particulate organic matter. Riverside fairy shrimp would not be able to persist in perennial bodies of water because they have evolved to require habitat that dries completely during the summer months, as well as having temperature constraints that cue hatching of cysts during the wet season. Once rainfall fills a vernal pool, cyst hatching, maturity, and reproduction occur within 7 to 8 weeks, and during some years hatch later in the season if late rains occur; typically, Riverside fairy shrimp are observed from January through March. Cysts (eggs) are typically deposited in the water column by females and sink to the bottom of the vernal pool, or if still within the brood sac of the female, will later fall to the floor of the basin when the female dies. Cysts can withstand temperature extremes and prolonged dry periods and not all cysts hatch during each inundation of a vernal pool, thereby producing a cyst bank. This cyst bank is one of the factors contributing to the long-term survival of Riverside fairy shrimp (USFWS 2008).

Vernal Pool Fairy Shrimp (*Branchinecta lynchi*)

The vernal pool fairy shrimp are endemic to California and southern Oregon and have the widest geographic range of the federally listed vernal pool crustaceans. They are genetically distinct from other Branchinecta species, distinguished by the morphology of the male's second antenna and the female's third thoracic segment (Belk and Fugate 2000). As with Riverside fairy shrimp, the vernal pool fairy shrimp has an ephemeral life cycle that relies on winter rains to fill pools for sufficient periods of time. Vernal pool fairy shrimp mostly occur in vernal pools and require cool water with temperatures below 50 degrees Fahrenheit for cysts to hatch (Eriksen and Belk 1999; Helm 1998). Vernal pool fairy shrimp are typically associated with smaller, shallow pools (6 inches deep) with relatively short inundation periods (Helm 1998). Their time to reach maturity and reproduction is temperature dependent, ranging from 18 to 147 days, with a mean of 40 days (Helm 1998).

Santa Rosa Plateau Fairy Shrimp (*Linderiella santarosae*)

The Santa Rosa Plateau fairy shrimp is endemic to southern California and has an extremely restricted range. It is only known to occur in a few vernal pools on the Santa Rosa Plateau, which are characterized as southern basalt flow vernal pools that contain cool clear to milky waters (Eriksen and Belk 1999; Thiéry and Fugate 1994). The specific microhabitat used by Santa Rosa Plateau fairy shrimp is only known to occur on the Santa Rosa Plateau, and as such, it is unlikely Santa Rosa Plateau fairy shrimp occur outside this range (Keeler-Wolf et al. 1998).

6.4.2.3 Methods

Literature Review

ECORP performed a literature search prior to the habitat assessments to determine if any fairy shrimp species observations were documented in the Project vicinity. ECORP conducted a review of the (CDFW 2023a), NRCS Web Soil Survey (2023), NWI (USFWS 2023c), and RCA MSHCP Information Map (RCA 2023a) to determine if listed fairy shrimp species are known to occur within the Project Area or vicinity (within 5 miles) prior to the habitat assessment. ECORP performed a review of the USFWS IPaC (USFWS 2023a) to determine if USFWS-designated Critical Habitat is present within the Project Area. Google Earth™ historic aerial imagery was reviewed to locate any wetted depressions that may have the potential to support listed fairy shrimp or could qualify as a vernal pool within the Project Area.

Habitat Assessment

Following completion of the literature review, ECORP biologists Verity Richardson and Carley Adams conducted a habitat assessment survey to evaluate potential vernal pool and branchiopod habitat within the Project Area. The biologists walked the Project Area and areas of the 500-foot surrounding buffer where accessible in search of features that could provide listed branchiopod habitat and/or qualify as vernal pools. Potential habitat for federally listed large branchiopods, per USFWS Guidelines, is defined as any seasonal inundated depression that ponds water at a sufficient depth and duration for a listed large branchiopod to complete its life cycle (USFWS 2017). The presence of water marks, algae mats, drift lines, hydrophytic vegetation (i.e., water-loving plants), slope, contributing watershed, maximum potential ponding depth, and aquatic arthropod (i.e., crustacean and insect) exoskeletons are helpful indicators for evidence of ponding depth and duration. Habitats with swiftly flowing water (e.g., creeks, streams, ephemeral drainages) or semi-permanently to permanently inundated areas that support population of predators (e.g., bullfrogs, fish, crayfish) are generally not considered suitable habitat for listed large branchiopods.

6.4.2.4 Existing Conditions and Results

Literature Review

The review of the CNDDB documented six regional listed fairy shrimp species occurrences within 5 miles of the Project Area. The IPaC review identified no USFWS-designated Critical Habitat within or adjacent to the Project Area.

Riverside Fairy Shrimp

Riverside fairy shrimp is federally listed as Endangered and is an MSHCP Covered Species. There are four CNDDB occurrences within 5 miles of the Project Area. The nearest occurrence (#8) is located approximately 0.9 mile east of the Project Area within the Clayton Ranch mitigation site (FKA Schleuniger Pool). Occurrence #19 is located approximately 1.4 miles southeast of the Project Area, known as the Clayton Ranch site; the site was developed in 2003 and the species is now extirpated for this occurrence. Occurrence #39 is located approximately 1.0 mile southeast of the Project Area and was recorded in 2009; this occurrence documents the species onsite, including gravid females, from vouchers taken in 2008 and 2009. Occurrence #11 is located within the Australia Pool mitigation site within the Lake Elsinore Back Basin, approximately 4.8 miles northwest of the Project Area.

Vernal Pool Fairy Shrimp

Vernal pool fairy shrimp is federally listed as Threatened and is an MSHCP Covered Species. There is one CNDDB occurrence within 5 miles of the Project Area, located within the Santa Rosa Plateau Ecological Reserve, approximately 5.0 miles south of the Project Area (Occurrence #641).

Santa Rosa Plateau Fairy Shrimp

Santa Rosa Plateau fairy shrimp is an MSHCP Covered Species. There is one CNDDB occurrence within 5 miles of the Project Area, located within the Santa Rosa Plateau Ecological Reserve, approximately 5.0 miles south of the Project Area (Occurrence #2).

Habitat Assessment

The vernal pool and fairy shrimp habitat assessment was conducted on May 30, 2023 by ECORP biologists Verity Richardson and Carley Adams. The biologists observed no features that could provide listed branchiopod habitat and/or qualify as vernal pools within the Project Area.

6.4.2.5 Impacts and Mitigation

The Project Area lacks suitable fairy shrimp and/or vernal pool habitat; therefore, impacts to these resources are not expected to occur due to implementation of the Proposed Project. Mitigation is not required for fairy shrimp or vernal pool habitat.

6.4.3 Riparian Birds

In accordance with Section 6.1.2 of the MSHCP, Protection of Species Associated with Riparian/Riverine Areas and Vernal Pools, ECORP assessed areas potentially supporting riparian bird populations during a habitat assessment for special-status riparian bird species conducted on May 30, 2023.

6.4.3.1 Methods

Literature Review

ECORP performed a literature search prior to the habitat assessment to determine if any special-status bird species observations were documented in the Project vicinity. Biologists performed a review of the CNDDB (CDFW 2023a) to determine the special-status bird species that have been documented within 5 miles of the Project Area. ECORP performed a review of the USFWS IPaC (USFWS 2023a) to determine if USFWS-designated Critical Habitat is present on or within the Project vicinity. The literature search results were reviewed prior to the habitat assessment in order to identify the locations of previously documented special-status species. The CNDDB results were then mapped on aerial background for surveyor reference in the field and to aid in data analysis.

Habitat Assessment

Following completion of the literature review, ECORP biologists experienced with special-status riparian bird species habitat, identification, behavior, sign, and vocalizations conducted a habitat assessment. The biologists conducted the assessment by walking throughout the entire Project Area and 500-foot buffer where accessible to characterize and map the suitability of habitat for special-status riparian bird species. The biologists determined habitat suitability based on the natural history, habitat requirements, and the currently documented range boundaries of special-status bird species. Photographs were taken during the assessment to provide visual representation of the various vegetation communities within the Project Area.

6.4.3.2 Existing Conditions and Results

Literature Review

The review of the CNDDB yielded four recent records (within the last 20 years) of special-status riparian bird species occurrences within 5 miles of the Project Area. The IPaC identified no USFWS-designated Critical Habitat within or adjacent to the Project Area. Documented occurrences for special-status riparian bird species are discussed in greater detail below.

Western Yellow-Billed Cuckoo (Coccyzus americanus)

The western Distinct Population Segment (DPS) of the yellow-billed cuckoo (YBCU) is migratory and arrives from its wintering grounds in South America during June and departs from California during September (Small 1994). Breeding activity for the western DPS peaks in July (Halterman et al. 2016). The YBCU is federally listed as threatened, state listed as endangered, a USFWS Bird of Conservation Concern, and a MSHCP Covered Species. Federal Critical Habitat for YBCU was proposed in 2014 (USFWS 2014), revised in 2020 (USFWS 2020), and finalized in 2021 (USFWS 2021). The Project Area is not located within Critical Habitat for the YBCU (USFWS 2023b). No CNDDB records occur within 5 miles of the Project Area for this species.

Least Bell's Vireo (Vireo bellii pusillus)

The least Bell's vireo (LBVI) is endemic to California and Baja California, Mexico. Least Bell's vireos are migratory species in which the males arrive in California between late March to April and establish breeding territories, and the females arrive shortly thereafter (USFWS 1998). The least Bell's vireo usually returns to the wintering grounds between August to September. The LBVI is federally listed as endangered, state listed as endangered, and a MSHCP Covered Species. Critical Habitat for LBVI was designated on March 4, 1994 (USFWS 1994). The Project Area is not located within or adjacent to Critical Habitat for the LBVI (USFWS 2023b). Four recent (within the last 20 years) CNDDB occurrences were recorded within 5 miles of the Project Area (CDFW 2023a).

Southwestern Willow Flycatcher (Empidonax traillii extimus)

The southwestern willow flycatcher (SWWF) is a neotropical migratory bird that winters in Central America and migrates to the U.S. and Canada to breed during summer. Their breeding habitat currently ranges from southern California, through Arizona, New Mexico, southern Nevada, southern Utah, and southwestern Colorado. Overall, individuals only spend three to four months paired with a mate during the breeding season. Individuals then begin their southward migration in early August through September. During their migration, individuals will stop at food-rich stopover locations in order to replenish their energy reserves (USFWS 2013). The SWWF is federally listed as endangered, state listed as endangered, and an MSHCP Covered Species. Critical Habitat for this species was originally designated in 1997, revised in 2005, and revised again in 2013 (USFWS 2013). The Project Area is not located within or adjacent to designated Critical Habitat for the SWWF (USFWS 2023b). No CNDDB occurrences were recorded within 5 miles of the Project Area for this species.

Habitat Assessment

ECORP biologists Verity Richardson and Carley Adams conducted the habitat assessment on May 30, 2023. Habitat suitability for sensitive riparian bird species within the Project Area is discussed in further detail below.

Western Yellow-Billed Cuckoo

Habitat requirements for the YBCU includes fairly large trees and dense vegetation, and the species is typically associated with riparian woodlands along perennial rivers and streams at elevations below 6,600 feet above mean sea level (amsl). The most commonly inhabited communities include species such as Fremont cottonwood and willow (*Salix* spp.); however, saltcedar, mesquite (*Prosopsis* sp.), and other riparian tree communities may also be used. Approximately 2 to 3 weeks prior to breeding, YBCU may occupy upland vegetation including pinyon (*Pinus* spp.), oak (*Quercus* spp.), juniper (*Juniperus* spp.), and manzanita (*Arctostaphylos* spp.) (Hughes 2020). Nesting habitat typically includes large contiguous patches of multilayered riparian habitat with dense understory foliage. YBCU feed primarily on large insects such as caterpillars, katydids, cicadas, grasshoppers, and crickets. Cuckoo populations fluctuate greatly with food availability and increase dramatically in years of highest insect abundance (Heath and Wilkin 1970).

ECORP determined that suitable breeding and foraging habitat for YBCU was not present within the Project Area. Based on the habitat requirements of YBCU, no potential nesting YBCU habitat was found within the Project Area. While small patches of willows, mulefat, and cottonwoods are present, the Project Area lacks the complex old growth structure that the YBCU need for foraging and breeding. Consequently, YBCU individuals are not expected to occur on or near the Project Area.

Least Bell's Vireo

The LBVI is dependent upon riparian habitat during the breeding season and prefers willow-dominated woodland or scrub that typically exists along streams and rivers (Franzreb 1989). Other habitat types used by this species include mulefat scrub, mixed oak/willow woodland, mesquite woodland, and elderberry (*Sambucus* spp.) scrub. In southern California, least Bell's vireos typically occur below 2,000 feet amsl (Zeiner et al. 1990). The species has been documented at extreme elevations in Death Valley (i.e., -175 feet) and in the City of Bishop in Inyo County (i.e., 4,100 feet), although it is uncommon above 4,000 feet amsl in coastal southern California (Grinnell and Miller 1944; Brown 1993). Habitat characteristics that appear to be essential for least Bell's vireo occupation include dense cover from three to six feet in height for nesting and foraging, and a stratified canopy providing both foraging habitat and song perches for territorial advertisement.

ECORP determined that suitable breeding and foraging habitat for LBVI was not present within the Project Area. Based on the habitat requirements of LBVI, no potential nesting habitat was found within the Project Area. While small patches of willows, mulefat, and cottonwoods are present, they are not abundant or continuous enough to provide suitable foraging and breeding habitat for the species. Consequently, LBVI individuals are not expected to occur on or near the Project Area.

Southwestern Willow Flycatcher

Habitat requirements for the SWWF includes dense riparian vegetation near permanent or semipermanent sources of water or saturated soil, such as cottonwood, willow, and salt cedar vegetation communities along rivers and streams below 8,500 feet amsl. SWWF typically breed within dense tree or shrubby riparian vegetation that is equal to or greater than 10 feet tall (Allison et al. 2003). Additional migration habitat occurs along major drainages in the southwest, and may include riparian habitats without an understory, non-riparian areas with high food concentrations, or within linear patches that may typically be considered too small or short (USFWS 2013).

ECORP determined that suitable nesting and foraging habitat for the SWWF was not present within the Project Area. While small patches of willows, mulefat, and cottonwoods are present, they are not abundant or continuous enough to provide suitable foraging and breeding habitat for the species. Consequently, SWWF individuals are not expected to occur on or near the Project Area.

6.4.3.3 Impacts and Mitigation

Impacts are not expected to occur to YBCU, LBVI, or SWWF due to implementation of the Proposed Project. Therefore, mitigation is not required for YBCU, LBVI, or SWWF.

6.4.4 Other Section 6.1.2 Species

ECORP assessed other Section 6.1.2 plant and wildlife species for their potential to occur which are included in Appendices D and E of this document. Please refer to Section 4.2.5 for a discussion of sensitive species with potential to occur onsite.

No impacts are expected to Section 6.1.2 plant and wildlife species provided in Appendices D and E.

Comprehensive plant and wildlife species compendia documenting plant and wildlife species observed within the proposed Project Area are included as Appendices B and C, respectively.

6.5 Protection of Narrow Endemic Plant Species (Section 6.1.3)

The RCA MSHCP Information Map was reviewed to determine whether the Proposed Project is located within a Narrow Endemic Plant Species Survey Area (NEPSSA; RCA 2023a) in accordance with Section 6.1.3 of the MSHCP. The Proposed Project is not located within an NEPSSA, and no further discussion is provided in this document.

6.6 Additional Survey Needs and Procedures (Section 6.3.2)

6.6.1 Criteria Area Plant Species

The proposed Project Area is not located within a mapped survey area for MSHCP Criteria Area plant species (RCA 2023a); therefore, no further discussion is provided in this document.

6.6.2 Amphibians

The proposed Project Area is not located within a mapped survey area for MSHCP amphibian species (RCA 2023a); therefore, no further discussion is provided in this document.

6.6.3 Burrowing Owl

The Proposed Project is located within the MSHCP Survey Area for BUOW (RCA 2023a; Figure 3). A BUOW habitat assessment was conducted within the Burrowing Owl Study Area on May 30, 2023.

6.6.3.1 Methods

Literature Review

ECORP performed a literature search prior to the habitat assessment to determine if any burrowing owl observations were documented in the Project vicinity. Biologists performed a review of the CNDDB (CDFW 2023a) to determine the burrowing owl occurrences that have been documented within 5 miles of the Project Area. The literature search results were reviewed prior to the habitat assessment in order to identify the locations of previously documented species occurrences. The CNDDB results were then mapped on aerial background for surveyor reference in the field and to aid in data analysis.

Habitat Assessment

Following completion of the literature review, ECORP conducted a BUOW habitat assessment concurrently with the biological reconnaissance survey to determine the presence of suitable habitat. Biologists walked the Project Area and a 500-foot buffer (Figure 3) to identify the presence of owl habitat, scanning for suitable habitat using binoculars in areas that were inaccessible by foot. All encountered burrows were marked during the habitat assessment and focused burrow survey.

Photographs were taken during the assessment to provide visual representation of the various vegetation communities within the Burrowing Owl Study Area.

6.6.3.2 Existing Conditions and Results

Literature Review

The review of the CNDDB yielded seven records of burrowing owl occurrences within 5 miles of the Project area, all of which were documented between 2005 and 2008. The nearest occurrence to the Project was documented in 2007 and was located 3.0 miles northwest of the Project (Occurrence #974).

Habitat Assessment

ECORP biologists Verity Richardson and Carley Adams conducted the BUOW habitat assessment and focused burrow survey concurrently with the biological reconnaissance survey on May 30, 2023 within the Burrowing Owl Study Area. Weather conditions during the assessment are summarized in Table 1.

The assessment determined that the Project Area included suitable habitat for BUOW, primarily within the southern portions of the Project Area consisting of non-native forbs and grasses on level to gently rolling terrain, with an abundance of active California ground squirrel burrows, a few of which could be suitable for BUOW. ECORP recorded potential burrows within the Burrowing Owl Study Area (Figure 3). Protocol-level burrowing owl surveys were not performed by ECORP following the habitat assessment and focused burrow survey.

6.6.3.3 Impacts and Mitigation

Direct impacts to habitats that support foraging and nesting habitat for breeding and/or overwintering BUOW habitat may occur as a result of the Project. Other direct impacts that may occur include injury or mortality during construction activities, injury by vehicles and equipment using the roadway, and/or loss of nest or nest occupants if habitat is cleared during the breeding season. Indirect impacts to BUOW foraging, nesting, migratory, or overwintering activities may also occur as a result of Project construction in the form of increased human and vehicular activity, noise, dust, ground vibrations, nighttime lighting, and habitat degradation. These temporary changes in the existing environment during construction of the Project may result in altered adult bird behavior that could lead to lower fitness due to decreased foraging activities, loss of shelter or protective cover, or abandonment of young or a nest with eggs in it. Potential direct and indirect impacts can be avoided or reduced with the implementation of appropriate avoidance and minimization measures.

Suitable burrowing owl habitat exists within the Project Area. Therefore, protocol-level burrowing owl surveys will be required to be performed during the breeding season (March 1 through August 31) as required under Part 2B of the MSHCP Burrowing Owl Survey Instructions, consisting of four separate surveys conducted throughout the Project Area, and within the 500-foot buffer (Burrowing Owl Study Area; RCA 2006), where accessible, to determine if, when, and how the Study Area is being used by BUOW. Additionally, a preconstruction survey will be required within 30 days prior to site disturbance. It is typically recommended by CDFW that two preconstruction surveys take place: one within 14 to 30 days and the second within 24 hours of the start of ground-disturbing activities (including vegetation removal, clearing and grubbing, grading, etc.).

6.6.4 Mammals

The proposed Project Area is not located within a mapped survey area for MSHCP mammal species (RCA 2023a); therefore, no further discussion is provided in this document.

6.7 Information on Other Species

6.7.1 Delhi Sands Flower Loving Fly

The proposed Project Area is not located within an area with Delhi soils mapped within the MSHCP baseline data (RCA 2023a); no further discussion is provided in this document.

6.7.2 Coastal California Gnatcatcher

Coastal California gnatcatcher was heard calling within native scrub habitat located north of the Project Area, within the 500-foot survey buffer area. As the Project Area is not located within a Criteria Area nor within PQP lands, there are no seasonal limitations for clearing of suitable gnatcatcher habitat within the Project Area. The Project will be required to conduct a pre-construction nesting bird survey prior to site disturbance, as described in Section 8.0 of this document, to avoid take of any nesting birds.

6.7.3 Species Not Adequately Conserved

No MSHCP Table 9-3 species were observed within or adjacent to the Project Area during the May 2023 biological reconnaissance survey. All species listed in MSHCP Table 9-3 were determined to have a low potential or are presumed absent from the Project Area, based on a lack of suitable habitat/soils and/or the Project Area is located outside of the known elevational range or distribution for the species.

6.8 Guidelines Pertaining to the Urban/Wildlands Interface (Section 6.1.4)

The proposed Project Area is not located adjacent to and does not have onsite connection to either existing conservation or land described for conservation. As defined in the MSHCP, Conservation Areas are approximately 500,000 acres composed of roughly 347,000 acres of PQP Lands and 153,000 acres of Additional Reserves Lands within western Riverside County. The Urban/Wildland Interface is defined as a zone (less than 100 feet) between a project site and the MSHCP Conservation Area. Avoidance measures must be implemented if a project is located adjacent to a Conservation Area. The nearest Conservation Area is located 0.25 mile north of the northeast corner of the Project Area, known as Iodine Springs (RCA

2023a). Thus, no further discussion of the guidelines pertaining to the Urban/Wildlands Interface is provided.

7.0 BEST MANAGEMENT PRACTICES

The Project shall comply with the Standard Best Management Practices (BMPs) of the MSHCP (Volume I, Appendix C), as follows:

1. A condition shall be placed on grading permits requiring a qualified biologist to conduct a training session for project personnel prior to grading. The training shall include a description of the species of concern and its habitats, the general provisions of the Endangered Species Act (Act) and the MSHCP, the need to adhere to the provisions of the Act and the MSHCP, the penalties associated with violating the provisions of the Act, the general measures that are being implemented to conserve the species of concern as they relate to the project, and the access routes to and project site boundaries within which the project activities must be accomplished.
2. Water pollution and erosion control plans shall be developed and implemented in accordance with RWQCB requirements.
3. The footprint of disturbance shall be minimized to the maximum extent feasible. Access to sites shall be via pre-existing access routes to the greatest extent possible.
4. The upstream and downstream limits of projects disturbance plus lateral limits of disturbance on either side of the stream shall be clearly defined and marked in the field and reviewed by the biologist prior to initiation of work.
5. Projects should be designed to avoid the placement of equipment and personnel within the stream channel or on sand and gravel bars, banks, and adjacent upland habitats used by target species of concern.
6. Projects that cannot be conducted without placing equipment or personnel in sensitive habitats should be timed to avoid the breeding season of riparian identified in MSHCP Global Species Objective No. 7.
7. When stream flows must be diverted, the diversions shall be conducted using sandbags or other methods requiring minimal instream impacts. Silt fencing of other sediment trapping materials shall be installed at the downstream end of construction activity to minimize the transport of sediments offsite. Settling ponds where sediment is collected shall be cleaned out in a manner that prevents the sediment from reentering the stream. Care shall be exercised when removing silt fences, as feasible, to prevent debris or sediment from returning to the stream.
8. Equipment storage, fueling, and staging areas shall be located on upland sites with minimal risks of direct drainage into riparian areas or other sensitive habitats. These designated areas shall be located in such a manner as to prevent any runoff from entering sensitive habitat. Necessary precautions shall be taken to prevent the release of cement or other toxic substances into surface waters. Project related spills of hazardous materials shall be reported to appropriate entities including but not limited to applicable jurisdictional city, [USFWS], and [California Department of

Fish and Game], RWQCB and shall be cleaned up immediately and contaminated soils removed to approved disposal areas.

9. Erodible fill material shall not be deposited into water courses. Brush, loose soils, or other similar debris material shall not be stockpiled within the stream channel or on its banks.
10. The qualified project biologist shall monitor construction activities for the duration of the project to ensure that practicable measures are being employed to avoid incidental disturbance of habitat and species of concern outside the project footprint.
11. The removal of native vegetation shall be avoided and minimized to the maximum extent practicable. Temporary impacts shall be returned to pre-existing contours and revegetated with appropriate native species.
12. Exotic species that prey upon or displace target species of concern should be permanently removed from the site to the extent feasible.
13. To avoid attracting predators of the species of concern, the project site shall be kept as clean of debris as possible. All food related trash items shall be enclosed in sealed containers and regularly removed from the site(s).
14. Construction employees shall strictly limit their activities, vehicles, equipment, and construction materials to the proposed project footprint and designated staging areas and routes of travel. The construction area(s) shall be the minimal area necessary to complete the project and shall be specified in the construction plans. Construction limits will be fenced with orange snow screen. Exclusion fencing should be maintained until the completion of all construction activities. Employees shall be instructed that their activities are restricted to the construction areas.
15. The Permittee shall have the right to access and inspect any sites of approved projects including any restoration/enhancement area for compliance with project approval conditions including these BMPs.

8.0 AVOIDANCE AND MINIMIZATION MEASURES

Avoidance and minimization measures for the Project are included below in order to satisfy federal, state, and local regulations.

- To the greatest extent practicable, ground-disturbing activities, including vegetation removal, shall be conducted outside of the nesting bird season (approximately September 1 through January 14) to avoid direct and indirect impacts to nesting birds. This will avoid violations of the Migratory Bird Treaty Act and California Fish and Game Code Sections 3503, 3503.5, and 3513. If seasonal avoidance cannot be implemented, it is recommended that ground-disturbing activities, including vegetation removal, be conducted outside of suitable habitat during the breeding season to the greatest extent possible. If Project-related activities cannot avoid the nesting bird season then preconstruction surveys, non-disturbance limit buffers, and biological monitoring during Project activities will be necessary to avoid impacts to nesting birds.

- Offsite roadway improvements along La Estrella Street, Susan Drive, and Wildomar Trail were not assessed as part of this Biological Technical Report and MSHCP Consistency Analysis. An analysis of impacts to potential biological resources within these offsite improvement areas is recommended.
- Due to the presence of suitable habitat, a focused survey for Crotch bumble bee, a California ESA Candidate species, is recommended in order to determine presence/absence of the species within the Project Area. If the species is observed within the Project Area, coordination with CDFW will be required.
- A formal Aquatic Resource Delineation is recommended in order to determine if the drainage features within the Project Area contain aquatic resources jurisdictional to the USACE, RWQCB, or CDFW, and to determine the acreage of MSHCP Riparian/Riverine resources present onsite. Impacts to jurisdictional waters require mitigation through habitat creation, restoration, or enhancement as determined by consultation with the regulatory agencies during the permitting process. Any impacts to CDFW jurisdiction would require a Section 1602 SAA from CDFW. Any impacts to Waters of the U.S. would require a Section 404 permit from the USACE. Impacts to Waters of the U.S. or State would also require a 401 Certification or Waste Discharge Requirements from the San Diego RWQCB.
- A Determination of Biologically Equivalent or Superior Preservation is recommended to be prepared, in conjunction with the Aquatic Resource Delineation, to address proposed impacts to MSHCP Riparian/Riverine resources located within the Project Area. Impacts to MSHCP Riparian/Riverine resources will require mitigation to be approved by the Wildlife Agencies (CDFW and USFWS).
- Protocol-level surveys for burrowing owl are recommended in order to demonstrate consistency with the requirements of the MSHCP. Surveys are required to be performed during the breeding season (March 1 through August 31) as required under Part 2B of the MSHCP Burrowing Owl Survey Instructions, consisting of four separate surveys conducted throughout the Project Area, and within a 500-foot buffer surrounding the Project Area (RCTLMA 2006), where accessible, to determine if, when, and how the Study Area is being used by burrowing owl. Additionally, a preconstruction survey will be required within 30 days prior to site disturbance. Recommended mitigation measure language for the preconstruction survey is included below:

  Preconstruction Survey for BUOW: A preconstruction survey for BUOW shall be conducted within the Project Area and adjacent areas within 30 days prior to the start of ground-disturbing activities. The surveys shall follow the methods described in the Western Riverside MSHCP *Burrowing Owl Survey Instructions* (RCTLMA 2006). If BUOW and/or suitable BUOW burrows with sign (e.g., whitewash, pellets, feathers, prey remains) are identified within the Project Area during the survey and impacts to those features are unavoidable, consultation with the RCA and CDFW will be required.
- A preconstruction survey for nesting birds is recommended prior to the commencement of ground-disturbing activities within the identified nesting bird season to avoid take of nesting birds. Recommended mitigation measure language is provided below:

Preconstruction Survey for Nesting Birds: All ground-disturbing activities shall be conducted during the nonbreeding season for birds (approximately September 1 through January 14) to the greatest extent possible. This will avoid violations of the MBTA and California Fish and Game Code Sections 3503, 3503.5 and 3513. If activities with the potential to disrupt nesting birds are scheduled to occur during the bird breeding season (January 15 through August 31), a preconstruction survey for nesting birds shall be conducted by a qualified biologist who is experienced in the identification of avian species and conducting nesting bird surveys. The nesting survey shall include the Project Area and adjacent areas where Project activities have the potential to cause nest failure. The preconstruction survey shall be conducted no more than 3 days prior to the start of ground-disturbing activities within the bird breeding season. If no nesting birds are observed during the survey, site preparation and construction activities may begin. If nesting birds (including nesting raptors) are found to be present, avoidance or minimization measures shall be implemented to avoid potential Project-related impacts. Measures may include establishment of an avoidance buffer until nesting has been completed and periodic nest monitoring by the Project biologist until the juveniles have fledged and there has been no evidence of a second attempt at nesting. The width of the avoidance buffer will be determined by the Project biologist. The monitoring biologist will monitor the nest(s) during construction and document any findings. Once nesting is deemed complete by the Project biologist, work may resume within the avoidance buffer area.

CERTIFICATION

I hereby certify that the statements furnished above and in the attached exhibits present the data and information required for this biological evaluation, and that the facts, statements, and information presented are true and correct to the best of my knowledge and belief. Field work conducted for this assessment was performed by me or under my direct supervision. I certify that I have not signed a non-disclosure or consultant confidentiality agreement with the Project applicant or the applicant's representative and that I have no financial interest in the Project.

SIGNED: _____ DATE: _____

Stacie Tennant
Senior Biologist and Project Manager
ECORP Consulting, Inc.

SIGNED: _____ DATE: _____

Molly Burdick-Whipp
Staff Biologist
ECORP Consulting, Inc.

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Appendix A – Representative Site Photographs

Appendix B – Plant Species Compendium

Appendix C – Wildlife Species Compendium

Appendix D – Special Status Plant Species Potential to Occur

Appendix E – Special Status Wildlife Species Potential to Occur

APPENDIX A

Representative Site Photographs



Photo 1: Typical View of Nonnative Forbs and Grasses Dominated by Black Mustard within the Southern Portion of the Project Area; facing north.



Photo 2: View of the Southern Boundary of the Project Area and Open Parcel to the South of the Project Area, Dominated by Black Mustard with a Section of Mixed Riparian Scrub Dominated by Mulefat and Saltcedar; facing south.



Photo 3: View of a Dirt Road within the Central Portion of the Project Area; facing north.



Photo 4: View of Nonnative Mustard, Eucalyptus, and Peruvian Peppertree within the Western Portion of the Project Area as well as Susan Drive and Rural Residences located West of the Project Area; facing north.



Photo 5: View of a Drainage Feature Surrounded by California Buckwheat Scrub within the Western Portion of the Project Area; facing north.



Photo 6: View of California Buckwheat Scrub and Coast Live Oak within the Northern Portion of the Project Area; facing east.



Photo 7: View of California Buckwheat Scrub within the Northern Portion of the Project Area and within the Adjacent Open Space Area North of the Project Area; facing north.



Photo 8: View of Elementary School Located South and East of the Project Area; facing south.

APPENDIX B

Plant Species Compendium

SCIENTIFIC NAME	COMMON NAME
ANGIOSPERMS (DICOTYLEDONS)	
ADOXACEAE	**ADOXA FAMILY**
Sambucus nigra	Black elderberry
ANACARDIACEAE	**CASHEW FAMILY**
Malosma laurina	Laurel sumac
*Schinus molle**	Peruvian pepper tree
*Schinus terebinthifolia**	Brazilian pepper tree
ARECACEAE	**PALM FAMILY**
*Washingtonia robusta**	Mexican fan palm
ASTERACEAE	**SUNFLOWER FAMILY**
Ambrosia acanthicarpa	Annual bursage
Ambrosia psilostachya	Western ragweed
Artemisia californica	California sagebrush
Baccharis pilularis	Coyote brush
Baccharis salicifolia	Mulefat
*Carduus pycnocephalus**	Italian thistle
*Centaurea melitensis**	Maltese star thistle
Chaenactis sp.	pincushion
Corethrogyne filaginifolia	Common sandaster
Deinandra fasciculata	Clustered tarweed
Deinandra paniculata CRPR 4.2	Paniculate tarplant
Encelia farinosa	Brittle bush
Erigeron canadensis	Canada horseweed
Erigeron foliosus	Leafy daisy
Eriophyllum confertiflorum	Golden yarrow
Heterotheca grandiflora	Telegraph weed
*Lactuca seriola**	Prickly lettuce
*Oncosiphon pilulifer**	Stinknet
Pseudognaphalium californicum	Ladies' tobacco
Pseudognaphalium sp.	Rabbit-tobacco
Senecio sp.	Butterweed
Stephanomeria virgata	Rod wirelettuce
*Taraxacum officinale**	Common dandelion

SCIENTIFIC NAME	COMMON NAME
BORAGINACEAE	**BORAGE FAMILY**
Cryptantha sp.	Cryptantha
BRASSICACEAE	**MUSTARD FAMILY**
*Brassica nigra**	Black mustard
CACTACEAE	**CACTUS FAMILY**
Cylindropuntia californica	California cholla
CHENOPODIACEAE	**CHENOPOD FAMILY**
*Bassia hyssopifolia**	Five horn bassia
CONVOLVULACEAE	**MORNING-GLORY FAMILY**
Cuscuta sp.	Dodder
CUCURBITACEAE	**GOURD FAMILY**
Cucurbita foetidissima	Calabazilla
Marah macrocarpa	Wild cucumber
CUPRESSACEAE	**CYPRESS FAMILY**
*Cupressus sempervirens**	Italian cypress
EUPHORBIACEAE	**SPURGE FAMILY**
Croton setiger	Turkey-mullein
FABACEAE	**LEGUME FAMILY**
Acmispon americanus	Spanish lotus
Acmispon glaber	Deerweed
Astragalus pomonensis	Pomona milkvetch
*Melilotus indicus**	Sweetclover
*Vicia villosa**	Hairy vetch
FAGACEAE	**OAK FAMILY**
Quercus agrifolia	Coast live oak
FRANKENIACEAE	**FRANKENIA FAMILY**
Zeltnera venusta	charming centaury
GERANIACEAE	**GERANIUM FAMILY**
*Erodium cicutarium**	Redstem filaree
HYDROPHYLLACEAE	**WATERLEAF FAMILY**
Phacelia distans	Distant phacelia
LAMIACEAE	**MINT FAMILY**
Salvia apiana	White sage
Salvia columbariae	Chia sage

SCIENTIFIC NAME	COMMON NAME
Salvia leucophylla	Purple sage
Salvia mellifera	Black sage
MALVACEAE	**MALLOW FAMILY**
Malacothamnus fasciculatus	Chaparral bush mallow
MYRSINACEAE	**MYRSINE FAMILY**
*Lysimachia arvensis**	Scarlet pimpernel
MYRTACEAE	**MYRTLE FAMILY**
*Eucalyptus polyanthemos**	Silver dollar gum
Eucalyptus sp.*	Gum tree
NYCTAGINACEAE	**FOUR O'CLOCK FAMILY**
Mirabilis laevis	Desert wishbone bush
ONAGRACEAE	**EVENING PRIMROSE FAMILY**
Camissonia sp.	primrose
PHRYMACEAE	**POPPY FAMILY**
Erythranthe cardinalis	Cardinal monkey flower
PLANTAGINACEAE	**PLANTAIN FAMILY**
Antirrhinum coulterianum	Coulter snapdragon
Keckiella cordifolia	Heart leaved penstemon
POLEMONIACEAE	**PHLOX FAMILY**
Eriastrum sapphirinum	Sapphire eriastrum
Navarretia atractyloides	Holly leaf navarretia
POLYGONACEAE	**BUCKWHEAT FAMILY**
Chorizanthe fimbriata	Fringed spineflower
Eriogonum fasciculatum var. fasciculatum	California buckwheat
ROSACEAE	**ROSE FAMILY**
Adenostoma fasciculatum	Chamise
Heteromeles arbutifolia	Toyon
SALICACEAE	**WILLOW FAMILY**
Populus fremontii	Fremont cottonwood
Salix exigua	Narrowleaf willow
Salix gooddingii	Black willow
Salix lasiandra	Pacific willow

SCIENTIFIC NAME	COMMON NAME
SOLANACEAE	**NIGHTSHADE FAMILY**
Datura wrightii	Jimsonweed
*Nicotiana glauca**	Tree tobacco
Solanum xanti	Purple nightshade
TAMARICACEAE	**TAMARISK FAMILY**
*Tamarix ramosissima**	Saltcedar
THEMIDACEAE	**BRODIAEA FAMILY**
Dipterostemon capitatus	Blue dicks
ANGIOSPERMS (MONOCOTYLEDONS)	
ASPARAGACEAE	**ASPARAGUS FAMILY**
Hesperoyucca whipplei	Chaparral yucca
CYPERACEAE	**SPIDERWORT FAMILY**
*Cyperus involucratus**	Umbrella papyrus
LILIACEAE	**LILY FAMILY**
Calochortus splendens	Splendid mariposa lily
POACEAE	**GRASS FAMILY**
*Avena fatua**	Wild oat
*Bromus madritensis**	Foxtail brome
Elymus condensatus	Giant wild rye
*Schismus barbatus**	Mediterranean grass
GYMNOSPERMS	
PINACEAE	**PINE FAMILY**
*Pinus halepensis**	Aleppo pine

California Native Plant Society (CNPS) Rare Plant Ranks:

1A: Plants presumed extirpated in California and either rare or extinct elsewhere
1B: Plants rare, threatened, or endangered in California and elsewhere
2A: Plants presumed extirpated in California but common elsewhere
2B: Plants rare, threatened, or endangered in California but common elsewhere
3: Plants about which more information is needed, a review list
4: Plants of limited distribution, a watch list.

CNPS Threat Ranks:

0.1: Seriously threatened in California (over 80% of occurrences threatened / high degree and immediacy of threat)

0.2: Moderately threatened in California (20-80% occurrences threatened/moderate degree and immediacy of threat)

0.3: Not very threatened in California (<20% of occurrences threatened/low degree and immediacy of threat or current threats known)

* Not native to California.

APPENDIX C

Wildlife Species Compendium

SCIENTIFIC NAME	COMMON NAME
INSECTA	**INSECTS**
Apidae	Cuckoo, Carpenter, Digger, Bumble, and Honey Bees
Apis mellifera	Western honey bee
Bombus sp.	bumble bee
Diadasia sp.	sunflower bee
Formicidae	Ants
Pogonomyrmex sp.	harvester ant
Nymphalidae	Brush-footed Butterflies
Vanessa cardui	painted lady
Pieridae	White and Sulphur Butterflies
Phoebis sennae	sulphur butterfly
Pieris rapae	cabbage white butterfly
Riodinidae	Metalmarks
Apodeme virgulti	Behr's metalmark
REPTILIA	**REPTILES**
Phrynosomatidae	Spiny Lizards
Sceloporus occidentalis	Western fence lizard
AVES	**BIRDS**
Aegithalidae	Bushtits
Psaltriparus minimus	bushtit
Accipitridae	Hawks and Eagles
Buteo jamaicensis	red-tailed hawk
Ardeidae	Herons, Egrets, and Bitterns
Ardea alba	great egret
Cathartidae	Vultures
Cathartes aura [COV]	turkey vulture
Columbidae	Pigeons and Doves
Streptopelia decaocto *	Eurasian collared-dove
Zenaida macroura	mourning dove
Corvidae	Jays and Crows
Aphelocoma californica	California scrub-jay
Corvus brachyrhynchos	American crow
Corvus corax	common raven
Fringillidae	Finches
Haemorhous mexicanus	house finch
Spinus psaltria	lesser goldfinch

SCIENTIFIC NAME	COMMON NAME
Hirundinidae	Swallows
Stelgidopteryx serripennis	Northern rough-winged swallow
Icteridae	New World Blackbirds
Icterus cucullatus	hooded oriole
Odontophoridae	New World Quail
Callipepla californica	California quail
Passerellidae	New World Sparrows
Aimophila ruficeps	rufous-crowned sparrow
Melospiza melodia	song sparrow
Melozone crissalis	California towhee
Pipilo maculatus	spotted towhee
Polioptilidae	Gnatcatchers
Polioptila californica californica FT, SSC	coastal California gnatcatcher
Trochilidae	Hummingbirds
Calypte anna	Anna's hummingbird
Calypte costae	Costa's hummingbird
Troglodytidae	Wrens
Thryomanes bewickii	Bewick's wren
Tyrannidae	Tyrant Flycatchers
Sayornis nigricans	black phoebe
Sayornis saya	Say's phoebe
Tyrannus vociferans	Cassin's kingbird
MAMMALIA	**MAMMALS**
Canidae	Dogs, Wolves, and Foxes
Canis latrans COV	Coyote (scat)
Leporidae	Rabbits and Hares
*Sylvilagus audubo*nii	Desert cottontail rabbit
Sciuridae	Squirrels
Otospermophilus beecheyi	California ground squirrel

FT: Federally-listed (Threatened)
SSC: CDFW Species of Special Concern
COV: MSHCP Covered Species
* Nonnative species

APPENDIX D

Special Status Plant Species Potential to Occur

Scientific Name **Common Name**	**Status**		**Bloom Period & Elevation (meters)**	**Habitat Requirements**	**Potential for Occurrence**
Angiosperms					
Abronia villosa* var. *aurita chaparral sand verbena	Fed: CA: CRPR: MSHCP:	None None 1B.1 None	(Jan) Mar-Sept 75-1600	Occurs in sandy places in coastal sage scrub, chaparral.	**Low.** A portion of Project Area supports coastal sage scrub, however, the Project Area lacks suitable soils. There are 2 historic records within 5 miles.
Allium marvinii Yucaipa onion	Fed: CA: CRPR: MSHCP:	None None 1B.2 COV	Apr-May 760-1065	Dependent on clay openings within chaparral habitat.	**Presumed Absent.** Project Area lacks suitable soils. There are no records within 5 miles.
Allium munzii Munz's onion	Fed: CA: CRPR: MSHCP:	**END** **THR** 1B.1 COV	Mar-May 297-1070	Occurs in chaparral, cismontane woodland, coastal scrub, pinyon and juniper woodland, and valley and foothill grasslands. Associated with clay and cobbly clay soils.	**Presumed Absent.** The Project Area lacks suitable soils. There is 1 historic record within 5 miles.
Almutaster pauciflorus alkali marsh aster	Fed: CA: CRPR: MSHCP:	None None 2B.2 None	June-Oct 240-800	Occurs in meadows and seeps.	**Presumed Absent.** No suitable meadow or seep habitat occurs within the Project Area. There are no records within 5 miles of the Project Area.
Ambrosia pumila San Diego ambrosia	Fed: CA: CRPR: MSHCP:	**END** None 1B.1 COV	Apr-Jul 50-600	Occurs in open floodplain terraces or on in the watershed margins of vernal pools. Often found in sandy loam or clay, often in disturbed areas, sometimes found in alkaline soils.	**Presumed Absent.** No river flood plain terraces, alkali playas or vernal pools occur within the Project Area and there are no records within 5 miles of the Project Area.
Arctostaphylos rainbowensis rainbow manzanita	Fed: CA: CRPR: MSHCP:	None None 1B.1 COV	Dec-Mar 150-800	Restricted to ultramafic southern mixed chaparral, principally on gabbro soils or related soils rich in ferro-magnesian minerals.	**Presumed Absent.** No suitable chaparral habitat or soils are present within the Project Area. There is 1 recent and 1 historic record within 5 miles of the Project Area.

Scientific Name **Common Name**	**Status**		**Bloom Period & Elevation (meters)**	**Habitat Requirements**	**Potential for Occurrence**
Atriplex coronata* var. *notatior San Jacinto Valley crownscale	Fed: CA: CRPR: MSHCP:	**END** None 1B.1 COV	Apr-Aug 139-500	Primarily restricted to the alkali floodplains of the San Jacinto River, Mystic Lake and Salt Creek in association with Willows, Domino and Traver soils.	**Presumed Absent.** Suitable alkali habitat and soils are absent from the Project Area. There are no records within 5 miles of the Project.
Atriplex parishii Parish's brittlescale	Fed: CA: CRPR: MSHCP:	None None 1B.1 COV	Jun-Oct 25-1900	Occurs in chenopod scrub, playas, vernal pools.	**Presumed Absent.** There is no suitable chenopod scrub, playas or vernal pool habitat present in the Project Area. There are no records within 5 miles of the Project.
Ayenia compacta California ayenia	Fed: CA: CRPR: MSHCP:	None None 2B.3 None	Mar-Apr 150-1095	Occurs in Mojavean desert scrub, and Sonoran desert scrub.	**Presumed Absent.** No Mojavean desert scrub, and Sonoran desert scrub is present within the Project Area. There is 1 historic record within 5 miles of the Project.
Brodiaea filifolia thread-leaved brodiaea	Fed: CA: CRPR: MSHCP:	**THR** **END** 1B.1 COV	Mar-June 25-860	Habitat includes floodplains in semi-alkaline mudflats, vernal pools, mesic southern needlegrass grassland, mixed native-nonnative grassland, alkali grassland, and alluvial fan sage scrub plant communities in association with clay or alkaline silty-clay soils.	**Presumed Absent.** The Project Area lacks suitable soils for this species. There is 1 historic and 1 recent record within 5 miles of the Project.
Brodiaea santarosae Santa Rosa basalt brodiaea	Fed: CA: CRPR: MSHCP:	None None 1B.2 COV	May-June 565-1045	Occurs in valley and foothill grassland, on soils derived from Santa Rosa basalt.	**Presumed Absent.** Although there is one historic and one recent occurrence within 5 miles (located at the Santa Rosa Plateau), the Project Area lacks suitable habitat/soils for this species.

Scientific Name **Common Name**	**Status**		**Bloom Period & Elevation (meters)**	**Habitat Requirements**	**Potential for Occurrence**
Calochortus weedii* var. *intermedius intermediate mariposa lily	Fed: CA: CRPR: MSHCP:	None None 1B.2 COV	May-July 105-855	Occurs in rocky, calcareous soils on dry, rocky open slopes and rock outcrops in coastal scrub and chaparral.	**Presumed Absent.** Although coastal scrub and rocky sandy loam occur on portions of the Project Area, the Project Area lacks rocky open slopes or outcrops. There is 1 occurrence from 2003 recorded within 5 miles of the Project.
Caulanthus simulans Payson's jewelflower	Fed: CA: CRPR: MSHCP:	none none 4.2 COV	Feb-June 90-2200	Occurs in pinyon-juniper woodland, chaparral and coastal sage scrub, typically on north-facing slopes and ridgelines on sandy-granitic soils. This species frequently occurs on rocky steep slopes, in burned areas or in disturbed sites such as streambeds.	**Low.** The Project Area contains marginally suitable sandy loam soils and portions of the area contain coastal scrub; however, the Project Area lacks north-facing slopes/ridgelines and there is only 1 historic record within 5 miles of the Project.
Centromadia pungens* ssp. *laevis smooth tarplant	Fed: CA: CRPR: MSHCP:	None None 1B.1 COV	Apr-Sep 0-640	Occurs in alkali scrub, alkali playas, riparian woodland, watercourses, and grasslands with alkaline affinities. In Riverside Co., primarily restricted to the alkali floodplains of the San Jacinto River, Mystic Lake and Salt Creek in association with Willows, Domino and Traver soils.	**Low.** Although there is a small amount of scattered riparian scrub within the southern portion of the Project Area, the Project Area lacks suitable alkaline habitat for the species. There are 5 recent and 14 historic records within 5 miles of the Project.

Scientific Name **Common Name**	**Status**		**Bloom Period & Elevation (meters)**	**Habitat Requirements**	**Potential for Occurrence**
Chorizanthe leptotheca Peninsular spineflower	Fed: CA: CRPR: MSHCP:	none none 4.2 COV	May-August 300-1900	Occurs in chaparral, coastal scrub, and lower montane coniferous forests in alluvial fan habitats in granitic soils. In Riverside Co., at higher elevations, this species appears to be associated with chaparral, sage scrub and coniferous forest openings and at lower elevations it is typically associated with old formation alluvial benches.	**Presumed Absent.** The Project Area lacks the typical alluvial formations this species is associated with at lower elevations of its range. There is only 1 historic record within 5 miles of the Project, located at the Santa Rosa Plateau.
Chorizanthe parryi* var. *parryi Parry's spineflower	Fed: CA: CRPR: MSHCP:	None None 1B.1 COV	Apr-Jun 275-1220	Occurs in chaparral, cismontane woodland, coastal scrub, and valley and foothill grassland habitat. Often found in sandy or rocky openings. In Riverside Co., primarily restricted to alluvial floodplains and alluvial chaparral and scrub of Western Riverside County, specifically the Santa Ana, Agua Tibia (Palomar), San Bernardino and San Jacinto Mountains.	**Low**. The Project Area lacks suitable alluvial habitat for the species. The literature review revealed 16 recent and 3 historic records of this species within 5 miles of the Project.
Chorizanthe polygonoides* var. *longispina long-spined spineflower	Fed: CA: CRPR: MSHCP:	None None 1B.2 COV	Apr-Jul 30-1530	Associated primarily with heavy, often rocky, clay soils in southern needlegrass grassland, and openings in coastal sage scrub, and chaparral.	**Low.** Portions of the Project Area contain coastal sage scrub habitat; however, the Project Area lacks suitable clay soils. There are 17 recent and 3 historic records of this species within 5 miles of the Project.

Scientific Name **Common Name**	**Status**		**Bloom Period & Elevation (meters)**	**Habitat Requirements**	**Potential for Occurrence**
Clinopodium chandleri San Miguel savory	Fed: CA: CRPR: MSHCP:	None None 1B.2 COV	Mar-Jul 120-1075	Associated with rocky, gabbroic and metavolcanic substrates in coastal sage scrub, chaparral, cismontane woodland, riparian woodland, and valley and foothill grasslands.	**Low.** Although portions of the Project Area include coastal sage scrub, the Project Area lacks suitable soils for this species. There are 4 recent and 4 historic within 5 miles of the Project.
Convolvulus simulans Small-flowering morning-glory	Fed: CA: CRPR: MSHCP:	none none 4.2 COV	March-July 30-740	In Riverside Co., associated with open sage scrub and grasslands in the Riverside Lowlands, San Jacinto Foothills, and Santa Ana Mountains Bioregions where they occur on clay and cobbly clay soils below 1,000 feet (~325m) elevation.	**Low.** Although portions of the Project Area contain coastal sage scrub, the Project Area lacks suitable clay soils. There are 2 recent records within 5 miles of the Project.
Deinandra paniculata paniculate tarplant	Fed: CA: CRPR: MSHCP:	none none 4.2 none	April-Nov (March-Dec) 25-940	Occurs in coastal scrub, valley and foothill grassland, and vernal pools usually in vernal mesic and sometimes in sandy soils.	**Present.**
Dodecahema leptoceras slender-horned spineflower	Fed: CA: CRPR: MSHCP:	**END** **END** 1B.1 COV	Apr-Jun 200-760	Dependent on mature alluvial scrub that is maintained by periodic flooding and sediment transport.	**Presumed Absent.** Project Area lacks suitable alluvial habitat. There are no records within 5 miles.
Dudleya multicaulis many-stemmed dudleya	Fed: CA: CRPR: MSHCP:	None None 1B.2 COV	Apr-Jul 15-790	In Riverside Co., associated with openings in chaparral, coastal sage scrub, and grasslands underlain by clay and cobbly clay soils of the following series: Altamont, Auld, Bosanko, Claypit, and Porterville.	**Presumed Absent.** The Project Area lacks clay or cobbly soils typical of this species. There are no records within 5 miles of the Project.

Scientific Name **Common Name**	**Status**		**Bloom Period & Elevation (meters)**	**Habitat Requirements**	**Potential for Occurrence**
Eryngium aristulatum* var. *parishii San Diego button-celery	Fed: CA: CRPR: MSHCP:	**END** **END** 1B.1 COV	Apr-Jun 20-620	Occurs in coastal scrub, valley and foothill grassland and vernal pools. Prefers mesic habitats.	**Presumed Absent.** The Project Area lacks suitable mesic habitat. There is 1 recent record within 5 miles of the Project.
Harpagonella palmeri Palmer's grapplinghook	Fed: CA: CRPR: MSHCP:	none none 4.2 COV	March-May 20-955	Associated with clay and cobbly clay soils in chaparral, coastal sage scrub, valley and foothill grasslands, and scrub oak woodland.	**Low.** Although portions of the Project Area contain coastal sage scrub, the Project Area lacks suitable clay soils. There are 7 recent and 3 historic records within 5 miles of the Project.
Holocarpha virgata ssp. elongata graceful tarplant	Fed: CA: CRPR: MSHCP:	None None 4.2 COV	Jul-Nov <900	Occurs in chaparral, cismontane woodland, coastal sage scrub, and valley and foothill grasslands. Generally, shrub cover is not well-developed at graceful tarplant localities, with a heavy incidence of non-native grasses and invasive herbs.	**Presumed Absent.** The Project Area lacks suitable grassland habitat. There is 1 recent and 1 historic record within 5 miles of the Project (Santa Rosa Plateau).
Hordeum intercedens Vernal barley	Fed: CA: CRPR: MSHCP:	none none 3.2 COV	March-June 5-1000	Mesic grasslands, vernal pools, and large saline flats or depressions. In Riverside Co., found in the Domino, Willows and Traver soils series and is associated with alkali flats and flood plains within the alkali vernal plains community.	**Presumed Absent.** The Project Area lacks suitable mesic habitat and soils. There are no records within 5 miles of the Project.
Juglans californica Southern California Black Walnut	Fed: CA: CRPR: MSHCP:	none none 4.2 COV	March-August 50-900	Occurs in chaparral, cismontane woodland, coastal scrub, and riparian woodland, often alluvial soils.	**Presumed Absent.** This conspicuous species was not observed during the May 2023 biological survey. There are 1 historic and 2 recent records within 5 miles of the Project.

Scientific Name **Common Name**	**Status**		**Bloom Period & Elevation (meters)**	**Habitat Requirements**	**Potential for Occurrence**
Juncus luciensis Santa Lucia dwarf rush	Fed: CA: CRPR: MSHCP:	None None 1B.2 None	Apr-Jul 300-2040	Obligate wetland species occurring in chaparral, great basin scrub, lower montane coniferous forest, meadows and seeps, vernal pools.	**Presumed Absent.** Project Area lacks suitable wetland habitat to support the species. There is 1 historic record within 5 miles.
Lasthenia glabrata* ssp. *coulteri Coulter's goldfields	Fed: CA: CRPR: MSHCP:	None None 1B.1 COV	Feb-Jun 1-1220	Occurs in coastal salt marshes and swamps, playas, and vernal pools.	**Presumed Absent.** No suitable coastal marsh, swamp, playa or vernal pool habitat is present on Project Area. There are 2 historic records within 5 miles of the Project.
Lilium humboldtii ssp. ocellatum ocellated Humboldt lily	Fed: CA: CRPR: MSHCP:	none none 4.2 COV	March-August 30-1800	Associated with riparian corridors in lower montane coniferous forest and coastal chaparral. Typically occurs on lower stream benches but can also occur on shaded, dry slopes, beneath a dense coniferous canopy and cismontane oak woodland.	**Presumed Absent.** Project Area lacks suitable riparian and/or oak woodland habitat for the species. There are no records within 5 miles of the Project.
Lilium parryi lemon lily	Fed: CA: CRPR: MSHCP:	None None 1B.2 COV	Jul-Aug 1220-2745	Occurs in lower montane coniferous forest, meadows and seeps, riparian forest. In western Riverside Co., restricted to forested, shady stream banks within narrow canyon bottoms, higher than 1,300 m within the San Jacinto Mountains Bioregion.	**Presumed Absent.** Project Area lacks suitable forested stream bed habitat. There are no records within 5 miles of the Project.
Limnanthes alba* ssp. *parishii Parish's meadowfoam	Fed: CA: CRPR: MSHCP:	None **END** 1B.2 COV	Apr-Jun 600-2000	Occurs in lower montane coniferous forest, meadows and seeps, vernal pools. Prefers vernally mesic habitats.	**Presumed Absent.** No suitable lower montane coniferous forest, meadows or seeps, or vernal pool habitat occurs within the Project Area. There are no records within 5 miles of the Project.

Scientific Name **Common Name**	**Status**		**Bloom Period & Elevation (meters)**	**Habitat Requirements**	**Potential for Occurrence**
Microseris douglasii* ssp. *platycarpha small-flowered microseris	Fed: CA: CRPR: MSHCP:	None None 4.2 COV	Mar-May <1100	Associated with perennial grasslands on clay lenses and on the periphery of vernal pools.	**Presumed Absent.** Project Area lacks suitable grassland or vernal pool habitat. There is 1 historic record within 5 miles of the Project.
Monardella hypoleuca* ssp. *intermedia intermediate monardella	Fed: CA: CRPR: MSHCP:	None None 1B.3 None	Apr-Sep 400-1250	Occurs in chaparral, cismontane woodland, and occasionally in lower montane coniferous forest habitat. Often found in areas of understory.	**Presumed Absent.** No suitable chaparral, woodland, or forest habitat is present within the Project Area and there are no records within 5 miles.
Myosurus minimus* ssp. *apus little mousetail	Fed: CA: CRPR: MSHCP:	none none 3.1 COV	March-June 20-640	Occurs in association with vernal pools and within the alkali vernal pools and alkali annual grassland components of alkali vernal plains.	**Presumed Absent.** Project Area lacks suitable alkali habitat. There are 1 recent and 2 historic records within 5 miles of the Project.
Navarretia fossalis spreading navarretia	Fed: CA: CRPR: MSHCP:	**THR** None 1B.1 COV	Apr-Jun 30-655	Occurs in chenopod scrub, marshes and swamps, playas and vernal pools.	**Presumed Absent.** There is 1 recent and 1 historic record within 5 miles of the Project. However, there is no suitable chenopod scrub, marshes or swamps, playas or vernal pool habitat present within the Project Area.
Navarretia prostrata prostrate vernal pool navarretia	Fed: CA: CRPR: MSHCP:	None None 1B.2 COV	Apr-Jul 3-1210	Occurs in coastal scrub, meadows and seeps, alkaline valley and foothill grasslands, and vernal pools.	**Presumed Absent.** The Project Area lacks seeps and vernal pools. There is one recent record within 5 miles of the Project.
Orcuttia californica California Orcutt grass	Fed: CA: CRPR: MSHCP:	**END** **END** 1B.1 COV	Apr-Aug 15-660	Occurs in vernal pools	**Presumed Absent.** Project Area lacks vernal pool habitat. There are two historic records within 5 miles of the Project.

Scientific Name **Common Name**	**Status**		**Bloom Period & Elevation (meters)**	**Habitat Requirements**	**Potential for Occurrence**
Polygala cornuta* var. *fishiae Fish's milkwort	Fed: CA: CRPR: MSHCP:	None None 4.3 COV	May-Aug 90-1270	Associated with shaded areas within cismontane oak woodlands and riparian woodlands. In western Riverside Co., restricted to the eastern slopes of the Santa Ana Mountains and possibly the northern slopes of the Agua Tibia Mountains.	**Presumed Absent.** Project Area lacks suitable woodland habitat. There are two historic records and 1 recent record within 5 miles of the Project.
Pseudognaphalium leucocephalum white rabbit-tobacco	Fed: CA: CRPR: MSHCP:	None None 2B.2 None	Aug-Nov <500	Occurs in chaparral, cismontane woodland, coastal scrub, and riparian woodland. Often found in sandy, gravelly soils.	**Low.** Portions of Project Area contain coastal scrub and riparian vegetation; however soils are sandy loam. There is 1 recent and 1 historic record within 5 miles.
Quercus engelmannii Engelmann oak	Fed: CA: CRPR: MSHCP:	None None 4.2 COV	Apr-May <1300	Restricted to southern oak woodlands and riparian woodlands.	**Presumed Absent**. This conspicuous species was not observed during the May 2023 biological survey. There are 6 historic and 2 recent records within 5 miles of the Project.
Romneya coulteri Coulter's matilija poppy	Fed: CA: CRPR: MSHCP:	none none 4.2 COV	March-August 20-1200	Occurs in dry washes and canyons below 1,200 m in open, mildly disturbed sage scrub, chaparral and along rocky drainages.	**Moderate.** Project Area has suitable disturbed sage scrub and rocky drainage habitat; however, there are no records within 5 miles of the Project.
Scutellaria bolanderi* ssp. *austromontana southern mountains skullcap	Fed: CA: CRPR: MSHCP:	None None 1B.2 None	Jun-Aug 425-2000	Occurs in gravelly soils, stream banks, oak or pine woodland.	**Presumed Absent.** No suitable stream or woodland habitat present within the Project Area. There is 1 historic record within 5 miles of the Project.
Sibaropsis hammittii Hammitt's clay-cress	Fed: CA: CRPR: MSHCP:	None None 1B.2 COV	Mar-Apr 600-1300	Occurs in clay lenses within openings in chaparral and valley and foothill grassland habitats.	**Presumed Absent.** The Project Area is out of the elevational range of the species and there are no records within 5 miles of the Project.

Scientific Name **Common Name**	**Status**		**Bloom Period & Elevation (meters)**	**Habitat Requirements**	**Potential for Occurrence**
Symphyotrichum defoliatum San Bernardino aster	Fed: CA: CRPR: MSHCP:	None None 1B.2 None	Jul-Nov 2-2040	Obligate wetland plant; occurs in grassland and meadow habitat. Often found in areas near ditches, streams, and springs.	**Presumed Absent.** The Project Area lacks suitable wetland meadow habitat to support the species. There are 2 historic records within 5 miles of the Project.
Gymnosperms					
Hesperocyparis forbesii Tecate cypress	Fed: CA: CRPR: MSHCP:	None None 1B.1 None	Perennial evergreen tree 80-1500	Occurs in closed-cone coniferous forest, and chaparral habitat. Often found in areas with clay, gabbroic or metavolcanics soils.	**Presumed Absent.** Project Area lacks suitable soils and there are no records within 5 miles of the Project. This conspicuous species was not observed during the May 2023 biological survey.
Bryophytes					
Geothallus tuberosus Campbell's liverwort	Fed: CA: CRPR: MSHCP:	None None 1B.1 None	10-600	Occurs in mesic coastal scrub, vernal pools.	**Presumed Absent.** Project Area lacks suitable mesic habitat. There are no records within 5 miles of the Project.
Sphaerocarpos drewiae bottle liverwort	Fed: CA: CRPR: MSHCP:	None None 1B.1 None	90-600	Under shade of coastal sage brush. Appears to be associated with *Geothallus tuberosus*.	**Presumed Absent.** Project Area lacks mesic habitat associated with *Geothallus tuberosus*. There are no records within 5 miles of the Project.

Federal Designations:
(Federal Endangered Species Act, USFWS)
END: federally listed, endangered
THR: federally listed, threatened

State designations:
(California Endangered Species Act, CDFW)
END: state-listed, endangered
THR: state-listed, threatened
Rare: CDFW Rare

Other Designations
(Western Riverside MSHCP)
COV: Covered

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1B: Plants rare, threatened, or endangered in CA and elsewhere
2A: Plants presumed extirpated in California but common elsewhere
2B: Plants rare, threatened, or endangered in CA but more common elsewhere
3: Plants about which need more information; a review list
4: Plants of limited distribution; a watch list
Threat Ranks:
0.1 Seriously endangered in CA (over 80% of occurrences threatened / high degree and immediacy of threat)
0.2 Moderately threatened in California (20-80% occurrences threatened/moderate degree and immediacy of threat)
0.3 Not very threatened in California (<20% of occurrences threatened/low degree and immediacy of threat or current threats known)

Source: California Natural Diversity Data Base (CNDDB), California Native Plant Society Electronic Inventory (CNPSEI) Romoland, Lake Elsinore, Murrieta, and Wildomar 7.5-minute quadrangles.

APPENDIX E

Special Status Wildlife Species Potential to Occur

Scientific Name Common Name	Status		Habitat Requirements	Potential for Occurrence
INVERTEBRATES				
Bombus crotchii Crotch bumble bee	Fed: CA: MSHCP:	None CAN None	Occurs in open grassland and scrub habitats. Select food plant genera: *Antirrhinum, Phacelia, Clarkia, Dendromecon, Eschscholzia, Eriogonum.*	**Moderate.** Coastal sage scrub habitat occurs on portions of the Project Area, including the species' food genera such as *Eriogonum* and *Salvia*. There is 1 record from 2001 within 5 miles of the Project.
Branchinecta lynchi vernal pool fairy shrimp	Fed: CA: MSHCP:	**THR** None COV	Occurs in vernal pools and ephemeral wetlands. Typically, in small and shallow pools with mud or grassy bottoms.	**Presumed Absent.** The Project Footprint lacks suitable vernal pool habitat. There is one record within 5 miles of the Project, located within the Santa Rosa Plateau Ecological Reserve.
Branchinecta sandiegonensis San Diego fairy shrimp	Fed: CA: MSHCP:	**END** None None	Vernal pools and ephemeral wetlands in San Diego and Orange Counties.	**Presumed Absent.** The Project Footprint is outside of the geographical range of the species. There is one recent record within 5 miles of the Project consisting of a transplant occurring within the Clayton Ranch mitigation site.
Danaus plexippus pop. 1 monarch butterfly (overwintering population)	Fed: CA: BLM:	**CAN** none none	Roosts in wind-protected tree groves (Coastal California conifer, Eucalyptus) from Northern Mendocino to Baja California.	**Presumed Absent.** While scattered Eucalyptus trees occur within the Project Footprint, they do not comprise a grove extensive enough to support the species. Additionally, there are no records within 5 miles of the Project.
Linderiella santarosae Santa Rosa Plateau fairy shrimp	Fed: CA: MSHCP:	None None COV	Known to occur in a few vernal pools on the Santa Rosa Plateau, which are characterized as southern basalt flow vernal pools that contain cool clear to milky waters.	**Presumed Absent.** The Project Footprint lacks suitable vernal pool habitat. There is one record within 5 miles of the Project, located within the Santa Rosa Plateau Ecological Reserve.

Scientific Name Common Name	Status		Habitat Requirements	Potential for Occurrence
Euphydryas editha quino Quino checkerspot butterfly	Fed: CA: MSHCP:	**END** None COV	Patchy shrub or small tree landscapes with openings of several meters between large plants, or a landscape of open swales alternating with dense patches of shrubs. Primary host plants or larval food sources: *Plantago erecta*, *Antirrhinums coulterianum, Plantago patagonica,* and *Collinsia concolor*.	**Presumed Absent.** Project Footprint lacks suitable habitat and host species, and the Project is outside the recommended survey areas. There are 2 historic records within 5 miles of the Project.
Streptocephalus woottoni Riverside fairy shrimp	Fed: CA: MSHCP:	**END** None COV	Occurs in vernal pools, tectonic swales, and earth slump basins in Riverside County.	**Presumed Absent.** There are no vernal pools or clay soils present within the Project Footprint. There are 4 recent records identified within 5 miles of the Project.
AMPHIBIANS				
Rana draytonii California red-legged frog	Fed: CA: MSHCP:	**THR** SSC COV	Found near water features such as ponds or streams in humid forests, grasslands, coastal scrub, and woodlands.	**Presumed Absent.** No permanent creeks, ponds or streams, are present on the Project Footprint. There is one historic record within 5 miles of the Project Area, located within the Santa Rosa Plateau.
Spea hammondii western spadefoot	Fed: CA: MSHCP:	None SSC COV	Prefers open areas with sandy or gravelly soils, including mixed woodlands, grasslands, coastal sage scrub, chaparral, sandy washes, lowlands, river floodplains, alluvial fans, playas, and alkali flats.	**Low.** There is marginally suitable coastal sage scrub habitat with sandy loam soils within the Project Area. However, the Project Area and 500-foot buffer lack ponded habitat. There are 4 historic and 5 recent records within 5 miles of the Project. The three closest records (from 1998, 2003, and 2017) occur within 1.5 miles of the Project Area, located within ponded habitat.
Taricha torosa coast range newt	Fed: CA: MSHCP:	None SSC COV	Occurs in wet forests, oak forests, chaparral, and rolling grasslands. Burrows in moist soil or wood debris.	**Presumed Absent.** The Project Footprint lacks suitable moist forest or chaparral habitat for the species. There is 1 recent and 1 historic record within 5 miles.

Scientific Name Common Name	Status		Habitat Requirements	Potential for Occurrence
REPTILES				
Anniella stebbinsi southern California legless lizard	Fed: CA: MSHCP:	None SSC None	Typically occurs in moist warm loose soil with plant cover in sparsely vegetated areas of beach dunes, chaparral, pine-oak woodlands, desert scrub, sandy washes, and stream terraces with sycamores, cottonwoods, or oaks.	**Low.** There are three recent records within 5 miles of the Project Footprint (2011, 2017, 2018). Densely vegetated scrub and a few scattered oak trees occur within the Project Area, however, no suitable moist habitat or open areas are present onsite.
Arizona elegans occidentalis California glossy snake	Fed: CA: MSHCP:	None SSC None	Typically occurs in scrub or grassland habitat, often with loose or sandy soils.	**Moderate.** Marginally suitable scrub habitat occurs within the Project Footprint. There are five historic occurrences within 5 miles of the Project Area from 1946-1977.
Aspidoscelis hyperythra orange-throated whiptail	Fed: CA: MSHCP:	None WL COV	Semi-arid open areas with coarse soils including coastal sage scrub, chaparral, and dry riparian areas and washes.	**Low.** Although coastal scrub occurs within portions of the Project Area, it lacks suitable open habitat with coarse soils to support the species. Ten historic occurrences have been recorded with 5 miles of the Project.
Aspidoscelis tigris stejnegeri coastal whiptail	Fed: CA: MSHCP:	None SSC COV	Open, often rocky areas with little vegetation or sunny microhabitats within shrub or grassland association.	**Low.** Although coastal scrub occurs within portions of the Project Area, it lacks suitable open habitat to support the species. One historic occurrence has been recorded with 5 miles of the Project.
Crotalus ruber red-diamond rattlesnake	Fed: CA: MSHCP:	None SSC COV	Found in coastal chaparral, arid scrub, rocky grassland, oak and pine woodlands, desert mountain slopes and rocky desert flats.	**Moderate.** Somewhat suitable habitat present onsite, and there are three historic records within 5 miles of the Project, but the Project Area lacks rocky areas preferred by this species.
Emys marmorata western pond turtle	Fed: CA: MSHCP:	None SSC COV	Ponds, lakes, rivers, streams, marshes, and other water sources with rocky or muddy substrate. Basks on logs, rocks, and exposed banks.	**Presumed Absent.** No suitable aquatic habitats are present within the Project Area. There are 3 historic records within 5 miles: 2 are now considered extirpated and 1 was documented at the Santa Rosa Plateau.

Scientific Name Common Name	Status		Habitat Requirements	Potential for Occurrence
Phrynosoma blainvillii coast horned lizard	Fed: CA: MSHCP:	None SSC COV	Open areas of valleys, foothills, and semiarid mountains with sandy soil and low vegetation including chaparral, woodlands, and grasslands.	**Low.** Chaparral habitat and sandy soils are present within the Project Area; however, the Project Area has high vegetative cover and lacks open areas to support the species. There are 7 historic records and 1 recent record within 5 miles.
Thamnophis hammondii two-striped gartersnake	Fed: CA: MSHCP:	None SSC None	Occur along aquatic habitats such as pools and creeks usually near chaparral, rocky areas, brushland, oak woodland, and conifer forests and hunts in water. Found from sea to about 7,000 ft elevation.	**Presumed Absent.** No suitable aquatic habitat is present within the Project Area. There is 1 historic record within 5 miles of the Project Area.
BIRDS				
Aimophila ruficeps canescens Southern California rufous-crowned sparrow	Fed: CA: MSHCP:	None WL COV	Coastal sage scrub, dominated by California sagebrush, or in coastal bluff scrub with low scattered scrub and moderate to steep, dry, and rocky slopes. Nests on ground or within 1 meter of ground in shrubs or trees.	**Moderate.** Suitable coastal sage scrub habitat occurs within the Project Area. There are 9 historic records within 5 miles of the Project.
Aquila chrysaetos golden eagle (nesting & wintering)	Fed: CA: MSHCP:	None FP COV	Open country including prairies, sagebrush, savannah or sparse woodlands, and barren hills or mountainous areas. Nests on rocky cliff edges.	**Presumed Absent.** There is one historic record within 5 miles of the Project (located at the Santa Rosa Plateau); however, no suitable rocky, cliff habitat for nesting is present within the Project Area.
Artemisiospiza belli belli Bell's sage sparrow	Fed: CA: MSHCP	None WL COV	Chaparral dominated with California sagebrush or chamise. Nests on ground or within 1 meter above ground in a shrub.	**Moderate.** Suitable coastal sage scrub habitat occurs within the Project Area. There are 8 historic records within 5 miles of the Project.
Athene cunicularia burrowing owl (burrow & some wintering sites)	Fed: CA: MSHCP:	None SSC COV	Open grasslands including prairies, plains, and savannah, or vacant lots and airports. Nests in abandoned dirt burrows.	**High.** Suitable foraging and burrow habitat and a few small mammal burrows are present within the Project Area. There are 7 recent records within 5 miles of the Project.

Scientific Name Common Name	Status		Habitat Requirements	Potential for Occurrence
Eremophila alpestris actia California horned lark	Fed: CA: MSHCP:	None WL COV	Bare open areas dominated by low vegetation or widely scattered shrubs, includes prairies, deserts, and plowed fields. Nests in a hollow on the ground.	**Low.** The Project Area contains shrub habitat; however, it lacks suitable bare, open habitat to support the species. There are 3 historic records within 5 miles of the Project.
Empidonax traillii extimus southwestern willow flycatcher (nesting)	Fed: CA: MSHCP:	**END** **END** COV	Riparian woodlands particularly with willow thickets. Nests in densest areas of shrubs and trees with low-density canopies.	**Presumed Absent.** While small patches of willows, mulefat, and cottonwoods are present within the Project Area, they are not abundant or continuous enough to provide suitable foraging and breeding habitat for the species. There are no occurrences of the species recorded within 5 miles of the Project Area.
Lanius ludovicianus loggerhead shrike	Fed: CA: MSHCP:	None SSC COV	Open country, with scattered shrubs and trees or other perches for hunting; includes agricultural fields, deserts, grasslands, savanna, and chaparral.	**Moderate.** There is suitable habitat present within the Project Area. There is one historic occurrence within 5 miles of the Project Area.
Polioptila californica californica coastal California gnatcatcher	Fed: CA: MSHCP:	**THR** SSC COV	Dry coastal slopes, washes, and mesas with areas of low vegetation and coastal sage scrub.	**Present.** This species was observed adjacent to the Project Area, within the 500-ft buffer area during the biological assessment.
Vireo bellii pusillus least Bell's vireo (nesting)	Fed: CA: MSHCP:	**END** **END** COV	Riparian woodlands and willow-cottonwood forests particularly with streamside thickets and dense brush.	**Presumed Absent.** While small patches of willows, mulefat, and cottonwoods are present within the Project Area, they are not abundant or continuous enough to provide suitable foraging and breeding habitat for the species. There are 4 recent records and 1 historic record within 5 miles of the Project Area.
MAMMALS				
Chaetodipus fallax fallax northwestern San Diego pocket mouse	Fed: CA: MSHCP:	None SSC COV	Coastal scrub, chaparral, sagebrush, and grasslands in western San Diego County.	**High.** Suitable coastal sage scrub habitat and sandy loam soils occur within the Project Area. There is 1 historic and 1 recent occurrence recorded for this species within 5 miles of the Project Area.

Scientific Name Common Name	Status		Habitat Requirements	Potential for Occurrence
Dipodomys merriami parvus San Bernardino kangaroo rat	Fed: CA: MSHCP:	**END** CAN COV	Occurs in alluvial scrub vegetation on sandy loam substrates characteristic of alluvial fans and flood plains.	**Presumed Absent.** The Project Area lacks suitable alluvial or flood plain habitat to support the species. There are no recorded occurrences within 5 miles of the Project Area.
Dipodomys stephensi Stephens' kangaroo rat	Fed: CA: MSHCP:	**END** **THR** COV	Annual grasslands, coastal sage scrub with sparsely spaced vegetation, loose friable soils, and flat or slightly rolling terrain.	**Low.** While coastal sage scrub habitat and sandy loam soils occur onsite, the Project Area exhibits relatively high vegetative cover reducing habitat suitability for the species. There are 12 historic records within 5 miles of the Project Area.
Eumops perotis californicus western mastiff bat	Fed: CA: MSHCP:	None SSC None	Roosts high above ground in rock and cliff crevices, shallow caves, and rarely in buildings. Occurs in arid and semiarid regions including rocky canyon habitats.	**Presumed Absent.** The literature review revealed one historic record within 5 miles of the Project Area; however, there is no suitable rock or cliff habitat present within the Project Area.
Lepus californicus bennettii San Diego black-tailed jackrabbit	Fed: CA: MSHCP:	None SSC COV	Variety of open or semi-open country including grasslands, croplands, and sparse coastal scrub.	**Moderate.** Suitable habitat is present within the Project Area. There are 4 historic occurrences within 5 miles of the Project Area.

Federal Designations:
(Federal Endangered Species Act, USFWS)
END: Federally-listed, Endangered
THR: Federally-listed, Threatened
CAN: Federal Candidate Species
FSC: Federal Species of Concern
FPD: Federal Proposed for Delisting
DL: Federally-delisted
BCC: Birds of Conservation Concern

State designations:
(California Endangered Species Act, CDFW)

END: State-listed, Endangered
THR: State-listed, Threatened
CAN: State Candidate Species
SSC: California Species of Special Concern
FP: Fully Protected Species
WL: Watch List Species

Other Designations
COV: Covered under the Western Riverside MSHCP

Source: CNDDB Murrieta, Lake Elsinore, Romoland, Winchester, Bachelor Mountain, Pechanga, Temecula, Fallbrook, and Wildomar 7.5-minute quadrangles.

Archaeological Resources Inventory Report for the Ronald Reagan Park Project

Riverside County, California

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July 2023

MANAGEMENT SUMMARY

PlaceWorks, Inc. retained ECORP Consulting, Inc. in 2023 to conduct an archaeological resources inventory for the Ronald Reagan Park Project in Riverside County, California. The Project proposes to construct a 27-acre park with parking spaces, driveways, bike trails, playgrounds, various outdoor fitness areas and a fire station.

The inventory included a records search, literature review, and field survey. Due to delayed response time to records search requests with the California Historical Resources Information System's (CHRIS) Eastern Information Center (EIC), project specific records search results were not available at time of writing. To mitigate this gap of information, ECORP utilized results from its own previous projects within 0.5 mile of the Project Area. These results indicated that two previous cultural resources studies have been conducted within 0.5 mile of the Project Area. As a result of those studies, five cultural resources have previously been recorded within 0.5 mile of the Project Area: four are historic-period, associated with agriculture and buildings; and one is a pre-contact lithic debitage scatter.

The field survey did not yield any cultural resources. The results received from the EIC may alter the findings of the report and additional work may be required. Until the results from EIC are received, no recommendations can be provided at this time.

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LIST OF ACRONYMS AND ABBREVIATIONS

Term	Definition
AB	Assembly Bill
ACHP	Advisory Council on Historic Preservation
APE	Area of Potential Effects
BLM	Bureau of Land Management
BP	Years Before Present
Caltrans	California Department of Transportation
CCR	California Code of Regulations
CEQA	California Environmental Quality Act
CFR	Code of Federal Regulations
CHL	California Historical Landmarks
CHRIS	California Historical Resources Information System
CRHR	California Register of Historical Resources
CSRR	California Southern Railroad Company
DPR	Department of Parks and Recreation
EIC	Eastern Information Center
GLO	General Land Office
MLD	Most Likely Descendant
NAHC	Native American Heritage Commission
NEPA	National Environmental Policy Act
NHPA	National Historic Preservation Act
NPS	National Park Service
NRHP	National Register of Historic Places
OHP	Office of Historic Preservation
PRC	Public Resources Code
Project	Ronald Reagan Cleanup Project
RPA	Registered Professional Archaeologist
SHPO	State Historic Preservation Officer
TCRs	Tribal Cultural Resources
USGS	U.S. Geological Survey

1.0 INTRODUCTION

PlaceWorks, Inc. retained ECORP Consulting, Inc. in 2023 to conduct an archaeological resources inventory for the Ronald Reagan Park Project in the City of Wildomar, Riverside County, California. A survey of the Proposed Project Area was required to identify potentially eligible cultural resources (i.e., archaeological sites and historic buildings, structures, and objects) that could be affected by the Project.

1.1 Project Location

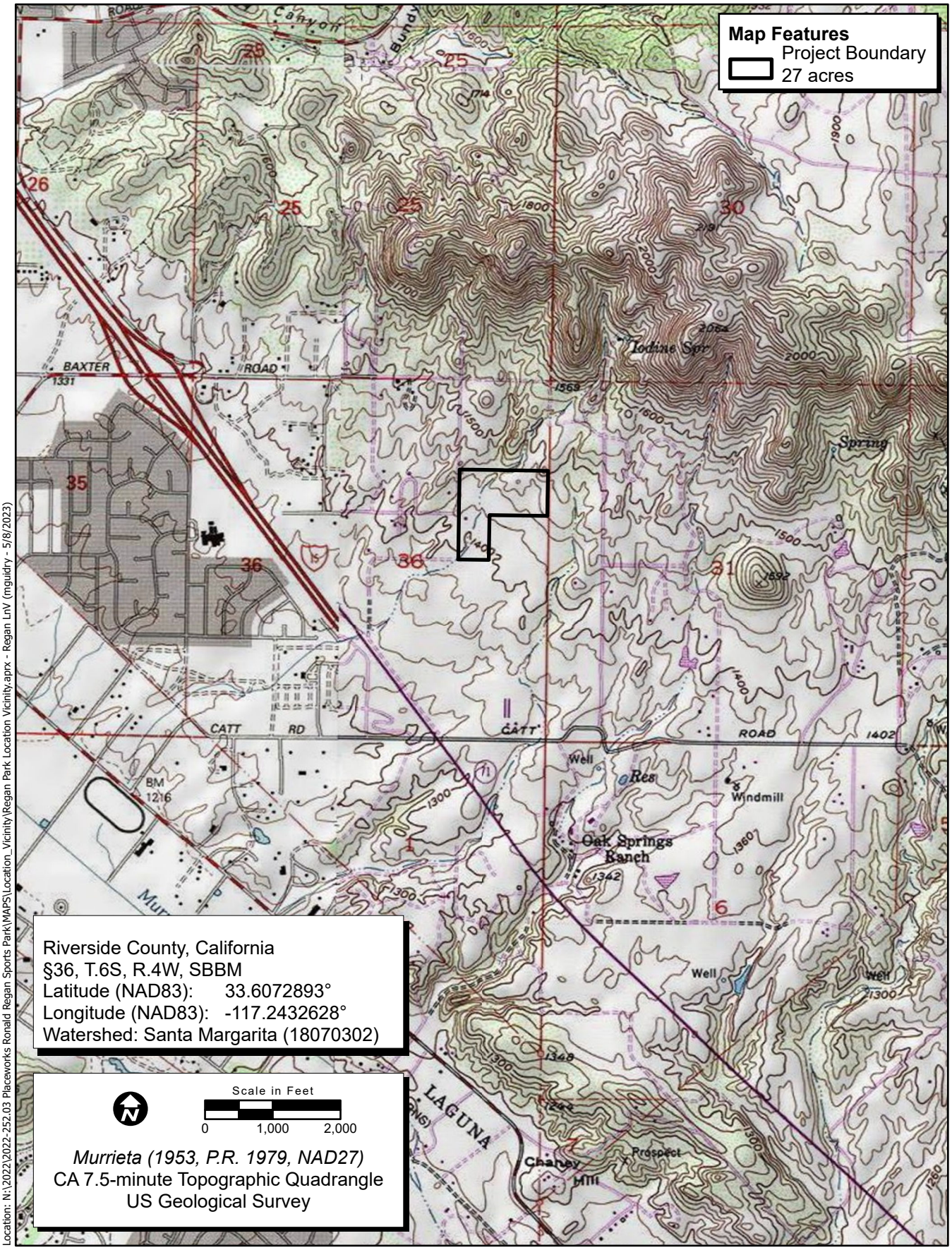
The Project Area consists of approximately 27 acres of property located in the southeastern quarter of the northeastern quarter of Section 36 of Township 6 South, Range 4 West, San Bernardino Base and Meridian as depicted on the 1953 (photorevised 1979) Murrieta, California U.S. Geological Survey (USGS) 7.5-minute topographic quadrangle map (Figure 1). It is also known as Assessor's Parcel Numbers 376-350-009 and 376-350-017. The Project Area is located north and west of Ronald Reagan Elementary School, north of La Estrella Street, east of Susan Drive, and west of Wildomar Trail in the City of Wildomar, Riverside County.

1.2 Project Description

The Proposed Project entails the construction of a 27-acre park with 221 parking spaces; five driveways (two along Wildomar Trail, one along La Estrella Street, and two along Susan Drive); and amenities, including bike trails, a bike plaza, a fitness plaza, a fire station, a splash pad, playgrounds, volleyball courts, gardens, a community green area, a community center, an amphitheater, shade structures, lookout points, trails, bridge crossings, interpretive signs, bioretention/biofiltration areas, and a connection to Ronald Reagan Elementary School. The 8,700-square-foot fire station will be constructed on the western side of the Project Area, with access via one of the driveways from Susan Drive. A shared parking lot with 39 spaces would wrap around the northern and eastern side of the building and would include sidewalks security fencing along the perimeter. The proposed fire station would include exterior lighting for emergencies and safety. The proposed 8,700-square-foot community center would be in the approximate center of the Project Area and would be accessed via the southern entrance and parking area. The southwestern side of the building would have a landscaped patio with interpretive signage. The northeastern side of the building would feature a stage for the amphitheater. The amphitheater would be located to the northeast of the community center and would be constructed of rock retaining walls.

1.3 Area of Potential Effects

The Area of Potential Effects (APE) consists of the horizontal and vertical limits of a project and includes the area within which significant impacts or adverse effects to Historical Resources or Historic Properties could occur as a result of the project. The APE is defined for projects subject to regulations implementing Section 106 (federal law and regulations). For projects subject to the California Environmental Quality Act (CEQA) review, the term Project Area is used rather than APE. The terms Project Area and APE are interchangeable for the purpose of this document.



Location: N:\2022\2022-252.03 Placeworks Ronald Regan Sports Park\MAPS\Location_Vicinity\Regan Park Location Vicinity.aprx - Regan LnV (mguidry - 5/8/2023)

Map Date: 5/8/2023
Sources: ESRI, USGS

Figure 1. Location and Vicinity

ECORP Consulting, Inc.
ENVIRONMENTAL CONSULTANTS

2022-252.03 Ronald Regan Sports Park

The horizontal APE consists of all areas where activities associated with a project are proposed and, in the case of this Project, equals the Project Area subject to environmental review under the National Environmental Policy Act (NEPA) and CEQA. This includes areas proposed for construction, vegetation removal, and other elements in the official Project description. The horizontal APE is illustrated in Figure 1.

The vertical APE is described as the maximum depth below the surface to which excavations for project foundations and facilities will extend. Therefore, the vertical APE for this Project includes all subsurface areas where archaeological deposits could be affected. The subsurface vertical APE varies across the Project Area; however, this study assumes the depth of ground disturbance will not exceed 6 feet below the current surface. Therefore, a review of geologic and soils maps was necessary to determine the potential for buried archaeological sites that cannot be seen on the surface.

The vertical APE also is described as the maximum height of structures that could impact the physical integrity and integrity of setting of cultural resources, including districts and traditional cultural properties. For this Project, the above-surface vertical APE is as high as 50 feet above the surface, which is the excepted height of the construction development described in Section 1.2.

1.3.1 National Environmental Policy Act

NEPA establishes national policy for the protection and enhancement of the environment. Part of the function of the federal government in protecting the environment is to "preserve important historic, cultural, and natural aspects of our national heritage." Cultural resources need not be determined eligible for the National Register of Historic Places (NRHP) through the National Historic Preservation Act (NHPA) of 1966 (as amended) to receive consideration under NEPA. NEPA is implemented by regulations of the Council on Environmental Quality (40 Code of Federal Regulations [CFR] 1500-1508).

The definition of *effects* in the NEPA regulations includes adverse and beneficial effects on historic and cultural resources (40 CFR 1508.8). Therefore, the *Environmental Consequences* section of an Environmental Impact Statement [see 40 CFR 1502.16(f))] must analyze potential effects to historic or cultural resources that could result from the proposed action and each alternative. In considering whether an alternative may "significantly affect the quality of the human environment," a federal agency must consider, among other things:

- Unique characteristics of the geographic area, such as proximity to historic or cultural resources (40 CFR 1508.27(b)(3)), and
- The degree to which the action may adversely affect districts, sites, highways, structures, or objects listed in or eligible for listing in the NRHP (40 CFR 1508.27(b)(8)).

Therefore, because historic properties are a subset of *cultural resources*, they are one aspect of the *human environment* defined by NEPA regulations.

1.3.2 National Historic Preservation Act

The federal law that covers cultural resources that could be affected by federal undertakings is the NHPA of 1966, as amended. Section 106 of the NHPA requires that federal agencies take into account the effects

of a federal undertaking on properties listed in or eligible for the NRHP. The agencies must afford the Advisory Council on Historic Preservation (ACHP) a reasonable opportunity to comment on the undertaking. A federal undertaking is defined in 36 CFR 800.16(y):

> "A federal undertaking means a project, activity, or program funded in whole or in part under the direct or indirect jurisdiction of a federal agency, including those carried out by or on behalf of a federal agency; those carried out with Federal financial assistance; and those requiring a Federal permit, license, or approval."

The regulations that stipulate the procedures for complying with Section 106 are in 36 CFR 800. The Section 106 regulations require:

- definition of the APE;
- identification of cultural resources within the APE;
- evaluation of the identified resources in the APE using NRHP eligibility criteria;
- determination of whether the effects of the undertaking or project on eligible resources will be adverse; and
- agreement on and implementation of efforts to resolve adverse effects, if necessary.

The federal agency must seek comment from the State Historic Preservation Officer (SHPO) and, in some cases, the ACHP, for its determinations of eligibility, effects, and proposed mitigation measures. Section 106 procedures for a specific project can be modified by negotiation of a Memorandum of Agreement or Programmatic Agreement between the federal agency, the SHPO, and, in some cases, the project proponent.

Effects to a cultural resource are potentially adverse if the lead federal agency, with the SHPO's concurrence, determines the resource eligible for the NRHP, making it a Historic Property, and if application of the Criteria of Adverse Effects (36 CFR 800.5[a][2] et seq.) results in the conclusion that the effects will be adverse. The NRHP eligibility criteria, contained in 36 CFR 63, are as follows:

> The quality of significance in American history, architecture, archaeology, and culture is present in districts, sites, buildings, structures, and objects of state and local importance that possess aspects of integrity of location, design, setting, materials, workmanship, feeling, association, and
>
> A. that are associated with events that have made a significant contribution to the broad patterns of our history; or
>
> B. that are associated with the lives of persons significant in our past; or
>
> C. that embody the distinctive characteristics of a type, period, or method of construction, or that represent the work of a master, or that possess high artistic values, or that represent a significant and distinguishable entity whose components may lack individual distinction; or

D. that have yielded, or may be likely to yield, information important in prehistory.

In addition, the resource must be at least 50 years old, barring exceptional circumstances (36 CFR 60.4). Resources that are eligible for, or listed on, the NRHP are *historic properties*.

Regulations implementing Section 106 of the NHPA (36 CFR 800.5) require that the federal agency, in consultation with the SHPO, apply the Criteria of Adverse Effect to historic properties within the APE. According to 36 CFR 800.5(a)(1):

> "An adverse effect is found when an undertaking may alter, directly or indirectly, any of the characteristics of a historic property that qualify the property for inclusion in the National Register in a manner that would diminish the integrity of the property's location, design, setting, materials, workmanship, feeling or association."

1.3.3 California Environmental Quality Act

CEQA is the state law that applies to a project's impacts on cultural resources. A project is an activity that may cause a direct or indirect physical change in the environment and that is undertaken or funded by a state or local agency, or requires a permit, license, or lease from a state or local agency. CEQA requires that impacts to Historical Resources be identified and, if the impacts will be significant, then apply mitigation measures to reduce the impacts.

A Historical Resource is a resource that 1) is listed in or has been determined eligible for listing in the California Register of Historical Resources (CRHR) by the State Historical Resources Commission, or has been determined historically significant by the CEQA lead agency because it meets the eligibility criteria for the CRHR, 2) is included in a local register of historical resources, as defined in Public Resources Code (PRC) 5020.1(k), or 3), and has been identified as significant in a historical resources survey, as defined in PRC 5024.1(g) (California Code of Regulations [CCR] Title 14, Section 15064.5(a)).

The eligibility criteria for the CRHR are as follows (CCR Title 14, Section 4852(b)):

(1) It is associated with events that have made a significant contribution to the broad patterns of local or regional history, or the cultural heritage of California or the United States;

(2) It is associated with the lives of persons important to local, California, or national history;

(3) It embodies the distinctive characteristics of a type, period, region, or method of construction, or represents the work of a master or possesses high artistic values; or

(4) It has yielded, or has the potential to yield, information important to the prehistory or history of the local area, California, or the nation.

In addition, the resource must retain integrity, which is evaluated with regard to the retention of location, design, setting, materials, workmanship, feeling, and association (CCR Title 14, Section 4852(c)). Resources that have been determined eligible for the NRHP are automatically eligible for the CRHR.

Impacts to a Historical Resource, as defined by CEQA (listed in an official historic inventory or survey or eligible for the CRHR), are significant if the resource is demolished or destroyed or if the characteristics that made the resource eligible are materially impaired (CCR Title 14, Section 15064.5(b)). Demolition or alteration of eligible buildings, structures, and features that they would no longer be eligible would result in a significant impact. Whole or partial destruction of eligible archaeological sites would result in a significant impact. In addition to impacts from construction resulting in destruction or physical alteration of an eligible resource, impacts to the integrity of setting (sometimes termed *visual impacts*) of physical features in the Project Area could also result in significant impacts.

Tribal Cultural Resources (TCRs) are defined in Section 21074 of the California PRC as sites, features, places, cultural landscapes (geographically defined in terms of the size and scope), sacred places, and objects with cultural value to a California Native American tribe that are either included in or determined to be eligible for inclusion in the CRHR, or are included in a local register of historical resources as defined in subdivision (k) of Section 5020.1, or are a resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Section 5024.1. Section 1(b)(4) of Assembly Bill (AB) 52 established that only California Native American tribes, as defined in Section 21073 of the California PRC, are experts in the identification of TCRs and impacts thereto. Because ECORP does not meet the definition of a California Native American tribe, it only addresses information in this report for which it is qualified to identify and evaluate, and that which is needed to inform the cultural resources section of CEQA documents. This report, therefore, does not identify or evaluate TCRs. Should California Native American tribes ascribe additional importance to or interpretation of archaeological resources described herein, or provide information about non-archeological TCRs, that information is documented separately in the AB 52 tribal consultation record between the tribe(s) and lead agency and summarized in the TCRs section of the CEQA document, if applicable.

1.4 Report Organization

The following report documents the study and its findings and was prepared in conformance with the California Office of Historic Preservation's (OHP) *Archaeological Resource Management Reports: Recommended Contents and Format.* Appendix A includes ECORP's request of the records search with the California Historical Resources Information System (CHRIS) and historical society coordination. Appendix B contains documentation of a search of the Sacred Lands File. Appendix C presents photographs of the Project Area.

Sections 6253, 6254, and 6254.10 of the California Code authorize state agencies to exclude archaeological site information from public disclosure under the Public Records Act. In addition, the California Public Records Act (Government Code Section 6250 et seq.) and California's open meeting laws (The Brown Act, Government Code Section 54950 et seq.) protect the confidentiality of Native American cultural place information. Because the disclosure of information about the location of cultural resources is prohibited by the Archaeological Resources Protection Act of 1979 (16 U.S. Code 552 470hh) and Section 307103 of the NHPA, it is exempted from disclosure under Exemption 3 of the federal Freedom of Information Act (5 U.S. Code 552) Likewise, the Information Centers of the CHRIS maintained by the OHP

prohibit public dissemination of records search information as well as the records of ECORP's previous investigations.

2.0 SETTING

2.1 Environmental Setting

The Project Area is located on a gradual incline that slopes from the northeast to the southwest; a more abrupt slope with a change in elevation of approximately 10 feet is in the northeastern section of the Project Area (Figure 1). A drainage that runs from the northeast to southwest passes through the western half Project Area. Elevations within the Project Area range from 1,398 to 1,524 feet above mean sea level.

2.2 Geology and Soils

U.S. Department of Agriculture's Natural Resources Conservation Service (NRCS) Web Soil Survey website (NRCS 2023) indicates that the soils within the Project Area consist of:

- Cieneba sandy loam, eroded, 15 to 50 percent slopes;
- Cieneba sandy loam, 5 to 8 percent slopes;
- Cieneba rocky sandy loam, eroded, 15 to 50 percent slopes;
- Fallbrook sandy loam, eroded, 8 to 15 percent slopes;
- Hanford coarse sandy loam, 2 to 8 percent slopes;
- Monserate sandy loam, 0 to 5 percent slopes; and
- Placentia fine dandy loam, 5 to 15 percent slopes.

A review of geologic area maps for the Project Area shows the soil is composed of types known as Fanglomerate and terrace deposits of sedimentary and metamorphic rock, which are slightly waterworn, heterogeneous fragments of all sizes, deposited in an alluvial fan and later cemented into a firm rock; it is characterized by persistence parallel to the depositional strike and by rapid thinning downdip (Engel, Gay and Rogers 1959)

A moderate potential for buried pre-contact archaeological sites exists within the Project Area due to the presence of the drainage in the western portion of the Project Area and Iodine Springs approximately 0.5 mile northeast of the Project Area along the same drainage.

2.3 Vegetation and Wildlife

The dominant plant community within the Project Area includes nonnative grasses, such as Bermuda grass (*Cynodon dactylon*), cheeseweed (*Malva parviflora*), pigweed amaranth (*Amaranthus albus*), shortpod mustard (*Hirschfeldia incana*), wild oat (*Avena* sp.), bromegrass (*Bromus diandrus*), Russian thistle (*Salsola tragus*). It also includes native grasses, such as telegraph weed (*Heterotheca grandiflora*), common sunflower (*Helianthus annuus*), and jimson weed (*Datura wrightii*). The Project Area also contains other

trees such as gum trees (*Eucalyptus* sp.), juniper (*Platycladus* sp.), olive tree (*Olea europaea*), mule fat, and tree of heaven (*Ailanthus altissima*; ECORP 2023).

Wildlife species that may occur within the Project Area include California horned lark (*Eremophila alpestris*), red-tailed hawk (*Buteo* jamaicensis), killdeer (*Charadrius vociferus*), mourning dove (*Zenaida macroura),* desert cottontail (*Sylvilagus audubonii*), and California ground squirrel (*Otospermophilus beecheyi*; ECORP 2023).

3.0 CULTURAL CONTEXT

3.1 Regional Pre-Contact History

3.1.1 Paleo-Indian Period/Terminal Pleistocene (12,000 to 10,000 BP)

The first inhabitants of southern California were big game hunters and gatherers exploiting extinct species of Pleistocene megafauna (e.g., mammoth and other Rancholabrean fauna). Local "fluted point" assemblages comprised of large spear points or knives are stylistically and technologically similar to the Clovis Paleo-Indian cultural tradition dated to this period elsewhere in North America (Moratto 1984). Archaeological evidence for this period in southern California is limited to a few small temporary camps with fluted points found around late Pleistocene lake margins in the Mojave Desert and around Tulare Lake in the southern San Joaquin Valley. Single points are reported from Ocotillo Wells and Cuyamaca Pass in eastern San Diego County and from the Yuha Desert in Imperial County (Rondeau et al. 2007).

3.1.2 Early Archaic Period/Early Holocene (10,000 to 8,500 BP)

Approximately 10,000 years ago, at the beginning of the Holocene, warming temperatures, and the extinction of the megafauna resulted in changing subsistence strategies with an emphasis hunting smaller game and increasing reliance on plant gathering. Previously, Early Holocene sites were represented by only a few sites and isolates from the Lake Mojave and San Dieguito complexes found along former lakebeds and grasslands of the Mojave Desert and in inland San Diego County. More recently, southern California Early Holocene sites have been found along the Santa Barbara Channel (Erlandson 1994), in western Riverside County (Goldberg 2001; Grenda 1997), and along the San Diego County coast (Gallegos 1991; Koerper et al. 1991; Warren 1967).

The San Dieguito Complex was defined based on material found at the Harris site (CA-SDI-149) on the San Dieguito River near Lake Hodges in San Diego County. San Dieguito artifacts include large leaf-shaped points; leaf-shaped knives; large ovoid, domed, and rectangular end and side scrapers; engraving tools; and crescentics (Koerper et al. 1991). The San Dieguito Complex at the Harris site dates to 9,000 to 7,500 years Before Present (BP) (Gallegos 1991). However, sites from this time period in coastal San Diego County have yielded artifacts and subsistence remains characteristic of the succeeding Encinitas Tradition, including manos, metates, core-cobble tools, and marine shell (Gallegos 1991; Koerper et al. 1991).

3.1.3 Encinitas Tradition or Milling Stone Period/Middle Holocene (8,500 to 1,250 BP)

The Encinitas Tradition (Warren 1968) and the Milling Stone Period (Wallace 1955) refer to a long period of time during which small mobile bands of people who spoke an early Hokan language foraged for a wide variety of resources including hard seeds, berries, and roots/tubers (yucca in inland areas), rabbits and other small animals, and shellfish and fish in coastal areas. Sites from the Encinitas Tradition consist of residential bases and resource acquisition locations with no evidence for overnight stays. Residential bases have hearths and fire-affected rock indicating overnight stays and food preparation. Residential bases along the coast have large amounts of shell and are often termed shell middens.

The Encinitas Tradition as originally defined (Warren 1968) applied to all of the non-desert areas of southern California. Recently, four patterns within the Encinitas Tradition have been proposed which apply to different regions of southern California (Sutton and Gardner 2010). The Topanga Pattern includes archaeological material from the Los Angeles Basin and Orange County. The Greven Knoll Pattern pertains to southwestern San Bernardino County and western Riverside County (Sutton and Gardner 2010). Each of the patterns is divided into temporal phases. The Topanga Pattern included the Los Angeles Basin and Orange County. The Topanga I phase extends from 8,500 to 5,000 BP and Topanga II runs from 5,000 to 3,500 BP. The Topanga Pattern ended about 3,500 BP with the arrival of Takic speakers, except in the Santa Monica Mountains where the Topanga III phase lasted until about 2,000 BP.

The Encinitas Tradition in inland areas east of the Topanga Pattern (southwestern San Bernardino County and western Riverside County) is the Greven Knoll Pattern (Sutton and Gardner 2010). Greven Knoll I (9,400 to 4,000 BP) has abundant manos and metates. Projectile points are few and are mostly Pinto points. Greven Knoll II (4,000 to 3,000 BP) has abundant manos and metates and core tools. Projectile points are mostly Elko points. The Elsinore site on the east shore of Lake Elsinore was occupied during Greven Knoll I and Greven Knoll II. During Greven Knoll I faunal processing (butchering) took place at the lakeshore and floral processing (seed grinding), cooking, and eating took place farther from the shore. The primary foods were rabbit meat and seeds from grasses, sage, and ragweed. A few deer, waterfowl, and reptiles were consumed. The recovered archaeological material suggests that a highly mobile population visited the site at a specific time each year. It is possible that their seasonal round included the ocean coast at other times of the year. These people had an unspecialized technology as exemplified by the numerous crescents, a multi-purpose tool. The few projectile points suggest that most of the small game was trapped using nets and snares (Grenda 1997). During Greven Knoll II, which included a warmer drier climatic episode known as the Altithermal, it is thought that populations in interior southern California concentrated at oases and that Lake Elsinore was one of them. The Elsinore site (CA-RIV-2798) is one of five known Middle Holocene residential sites around Lake Elsinore. Tools were mostly manos, metates, and hammerstones. Scraper planes were absent. Flaked-stone tools consisted mostly of utilized flakes used as scrapers. The Elsinore site during the Middle Holocene was a "recurrent extended encampment" which could have been occupied during much of the year.

The Encinitas Tradition lasted longer in inland areas because Takic speakers did not move east into these areas until circa 1,000 BP. Greven Knoll III (3,000 to 1,000 BP) is present at the Liberty Grove site in Cucamonga (Salls 1983) and at sites in Cajon Pass that were defined as part of the Sayles Complex (Kowta

1969). Greven Knoll III sites have a large proportion of manos and metates and core tools as well as scraper planes. Kowta (1969) suggested the scraper planes may have been used to process yucca and agave. The faunal assemblage consists of large quantities of lagomorphs (rabbits and hares) and lesser quantities of deer, rodents, birds, carnivores, and reptiles.

3.1.4 Palomar Tradition (1,250 to 150 BP)

The native people of southern California (north of a line from Agua Hedionda to Lake Henshaw in San Diego County) spoke Takic languages which form a branch or subfamily of the Uto-Aztecan language family. The Takic languages are divided into the Gabrielino-Fernandeño language, the Serrano-Kitanemuk group (the Serrano [includes the Vanyume dialect] and Kitanemuk languages), the Tataviam language, and the Cupan group (the Luiseño-Juaneño language, the Cahuilla Language, and the Cupeño language) (Golla 2011). According to Sutton (2009), Takic speakers occupied the southern San Joaquin Valley before 3,500 BP. Perhaps as a result of the arrival of Yokutsan speakers (a language in the Penutian language family) from the north, Takic speakers moved southeast. The ancestors of the Kitanemuk moved into the Tehachapi Mountains and the ancestors of the Tataviam moved into the upper Santa Clara River drainage. The ancestors of the Gabrielino (Tongva) moved into the Los Angeles Basin about 3,500 BP, replacing the native Hokan speakers. Speakers of proto-Gabrielino reached the southern Channel Islands by 3,200 BP (Sutton 2009) and moved as far south as Aliso Creek in Orange County by 3,000 BP.

Takic people moved south into southern Orange County after 1,250 BP and became the ancestors of the Juaneño. Takic people moved inland from southern Orange County about 1,000 BP, becoming the ancestors of the Luiseño, Cupeño, and Cahuilla. Takic people from the Kitanemuk area moved east along the northern slopes of the San Gabriel Mountains and spread into the San Bernardino Mountains and along the Mojave River becoming the ancestors of the Serrano and the Vanyume.

The material culture of the inland areas where Takic languages were spoken at the time of Spanish contact is part of the Palomar Tradition (Sutton 2011). San Luis Rey I Phase (1,000 to 500 BP) and San Luis Rey II Phase (500 to 150 BP) pertain to the area occupied by the Luiseño at the time of Spanish contact. The Peninsular I (1,000 to 750 BP), II (750 to 300 BP), and III (300 to 150 BP) Phases are used in the areas occupied by the Cahuilla and Serrano (Sutton 2011).

San Luis Rey I is characterized by Cottonwood Triangular arrow points, use of bedrock mortars, stone pendants, shell beads, quartz crystals, and bone tools. San Luis Rey II sees the addition of ceramics, including ceramic cremation urns, red pictographs on boulders in village sites, and steatite arrow straighteners. San Luis Rey II represents the archaeological manifestation of the antecedents of the historically known Luiseño (Goldberg 2001). During San Luis Rey I there were a series of small permanent residential bases at water sources, each occupied by a kin group (probably a lineage). During San Luis Rey II people from several related residential bases moved into a large village located at the most reliable water source (Waugh 1986). Each village had a territory that included acorn harvesting camps at higher elevations. Villages have numerous bedrock mortars, large dense midden areas with a full range of flaked and ground stone tools, rock art, and a cemetery.

3.2 Local Pre-Contact History

The Peninsular Complex is the further inland counterpart to the San Luis Rey Complex of the Palomar Tradition which dominated the areas south and east of the Los Angeles Basin during the Late Period. The Peninsular complex developed in and around the San Jacinto Mountains and the northern portion of Lake Cahuilla. It is divided into three temporal phases characterized by shifts in subsistence, material culture, settlement patterns, and mortuary practices, among other traits (Sutton 2011).

3.2.1 Peninsular I (950 to 750 BP)

This first phase of the Peninsular Complex began approximately 950 BP as populations relocated to the area around Lake Cahuilla as it filled with water. Lasting for about 200 years, the Peninsular I phase is characterized by the appearance of Cottonwood points and bow shaft straighteners as an augmentation of already existing bow and arrow technology. Obsidian sources utilized consisted of Coso Volcanic Field, Obsidian Butte, Bagdad, and others. Ceramic vessels from this phase are comprised of Tumco buff and Salton buff, exhibiting a continuation of use of these materials. The presence of Lake Cahuilla allowed for a shift to lacustrine subsistence and settlement patterns were primarily long-term lakeshore villages with special use sites elsewhere. Rock art was present, but less ubiquitous than in cultural groups to the west. There was also a continued practice of primary pit cremation in mortuary contexts. Linguistically, this phase was characterized by a Proto-Cahuilla language splitting from Proto-Cupan and moving east (Sutton 2011).

3.2.2 Peninsular II (750 to 350 BP)

The shift to the Peninsular II phase began 750 BP, lasting approximately 450 years. Material culture from this time included the continued use of Tumco buff and Salton buff pottery with the addition of Tizon brownware, ceramic pipes, and ceramic figurines. Obsidian continued to be sourced from Coso Volcanic Field and Obsidian Butte along with other sources. Rock art of the San Luis Rey style replaced the previous Rancho Bernardo style, and cremation practices shifted to secondary container cremations and included mourning ceremonies. Subsistence continued to rely heavily on Lake Cahuilla, with the addition of stone fish trap technology. However, village sites along the lakeshore shifted to short-term occupation, with additional villages for special purposes remaining in use elsewhere. Proto-Cahuilla language characterized this phase, with a possible split of Desert Cahuilla to move east to the norther Coachella Valley (Sutton 2011).

3.2.3 Peninsular III (300 BP to AD 1769)

The third phase in the Peninsular Complex occurred from 300 BP to the time of European contact. During this time, the recession of Lake Cahuilla forced subsistence patterns to become reliant on exclusively terrestrial sources. There was a continuation in the use of Cottonwood and Desert Side-notched points, with Obsidian Butte being the primary source of material. Tizon brown pottery also saw continued use during this phase, however, Tumco buff and Salton buff pottery fell out of use, and Colorado buff was introduced. Rock art from this time demonstrated a loss of the San Luis Rey style, which was replaced with "Cahuilla B" style. Permanent settlements were situated around springs, with movement west into more

mountainous areas as Lake Cahuilla dried up. Mortuary practices reverted to primary pit cremations but integrated the mourning ceremonies of Peninsular II culture. The Cahuilla language developed three distinct dialects during this phase (Sutton 2011).

3.3 Ethnohistory

The Luiseño are a Takic-speaking people who occupied what is now western Riverside County and northern San Diego County (the San Luis Rey River drainage) in prehistoric and historic times. The term Luiseño was given by the Spanish to the native groups who were living in this area and who were forcibly removed to Mission San Luis Rey. The Luiseño believe the world was created in the area now known as Temecula and that they have been here since the beginning of time (Temecula Valley Historical Society 2014).

The Luiseño lived in sedentary and autonomous village groups, each with specific subsistence territories encompassing hunting, collecting, and fishing areas. Villages were typically located in valley bottoms, along streams, or along coastal strands near mountain ranges where water was available and village defense was possible. Inland populations had access to fishing and gathering sites on the coast, which they used during the winter months (Bean and Shipek 1978).

Luiseño subsistence was centered around the gathering of acorns, seeds, greens, bulbs, roots, berries, and other vegetal foods. This was supplemented with hunting mammals such as deer, antelope, rabbit, woodrat, ground squirrels, and mice, as well as quail, doves, ducks, and other birds. Bands along the coast also exploited marine resources, such as sea mammals, fish, crustaceans, and mollusks. Inland, trout and other fish were taken from mountain streams (Bean and Shipek 1978).

Hunting was carried out both individually and by organized groups. Tool technology for food acquisition, storage, and preparation reflects the size and quantity of items procured. Small game was hunted with the use of curved throwing sticks, nets, slings, or traps. Bows and arrows were used for hunting larger game. Dugout canoes, basketry fish traps, and shell hooks were used for near-shore ocean fishing. Coiled and twined baskets were made for food gathering, preparation, storing, and serving. Other items used for food processing included large shallow trays for winnowing chaff from grain, ceramic and basketry storage containers, manos and metates for grinding seeds, and ceramic jars for cooking (Bean and Shipek 1978).

Villages had hereditary chiefs who controlled religious, economic, and territorial activities (Bean and Shipek 1978; Boscana 1933). An advisory council of ritual specialists and shamans was consulted for environmental and other knowledge. large villages located along the coast or in inland valleys may have had more complex social and political structures than settlements controlling smaller territories (Bean and Shipek 1978; Strong 1929).

Most Luiseño villages contained a ceremonial structure, enclosed by circular fencing and located near the center of the village. Houses were semisubterranean and thatched with locally available brush, bark, or reeds. Earth-covered semisubterranean sweathouses were also common and were used for purification and curing rituals (Bean and Shipek 1978).

The Luiseño first came into contact with Europeans in 1769 when the expedition led by Gaspar de Portolá arrived in their territory. That same year, the San Diego Mission was established just to the south, followed by the San Juan Capistrano Mission in 1776 and the San Luis Rey Mission in 1798. Poor living conditions at the missions and introduced European diseases led to a rapid decline of the Luiseño population. Following the Mission Period (1769-1834), Luiseño Indians scattered throughout southern California. Some became serfs on the Mexican ranchos, others moved to newly founded pueblos established for them, some sought refuge among inland groups, and a few managed to acquire land grants. Later, many moved to or were forced onto reservations. Although many of their cultural traditions had been suppressed during the Mission Period, the Luiseño were successful at retaining their language and certain rituals and ceremonies. Starting in the 1970s, there was a revival of interest in the Luiseño language and classes were organized. Since then, traditional games, songs, and dances have been performed, traditional foods have been gathered and prepared, and traditional medicines and curing procedures have been practiced (Bean and Shipek 1978).

3.4 Regional History

The first European to visit California was Spanish maritime explorer Juan Rodriguez Cabrillo in 1542. Cabrillo was sent north by the Viceroy of New Spain (now Mexico) to look for the Northwest Passage. Cabrillo visited San Diego Bay, Catalina Island, San Pedro Bay, and the northern Channel Islands. The English adventurer Francis Drake visited the Miwok Native American group at Drake's Bay or Bodega Bay in 1579. Sebastian Vizcaíno explored the coast as far north as Monterey in 1602. He reported that Monterey was an excellent location for a port (Castillo 1978). Vizcaíno also named San Diego Bay to commemorate Saint Didacus. The name began to appear on European maps of the New World by 1624 (Gudde 1998).

Colonization of California began with the Spanish Portolá land expedition. The expedition, led by Captain Gaspar de Portolá of the Spanish army and Father Junipero Serra, a Franciscan missionary, explored the California coast from San Diego to the Monterey Bay Area in 1769. As a result of this expedition, Spanish missions to convert the native population, *presidios* (forts), and towns were established. The Franciscan missionary friars established 21 missions in Alta California (the area north of Baja California) beginning with Mission San Diego in 1769 and ending with the mission in Sonoma established in 1823. The purpose of the missions and presidios was to establish Spanish economic, military, political, and religious control over the Alta California territory. Mission San Diego was established to convert the Native Americans that lived in the area, known as the *Kumeyaay* or Diegueño. Mission San Gabriel Archangel was founded in 1771 east of what is now Los Angeles to convert the *Tongva* or Gabrielino. Mission San Fernando, also in *Tongva*/Gabrielino territory, was established in 1797. Mission San Juan Capistrano was established in 1776 on San Juan Creek (in what is now southern Orange County) to convert the *Agjachemem* or Juaneño. Mission San Luis Rey was established in 1798 on the San Luis Rey River (in what is now northern San Diego County) to convert the Luiseño. Missions San Buenaventura and Santa Barbara were founded in Chumash territory in 1782 and 1786, respectively (Castillo 1978).

Some missions later established outposts in inland areas. An *asistencia* (mission outpost) of Mission San Luis Rey, known as San Antonio de Pala, was built in Luiseño territory along the upper San Luis Rey River near Mount Palomar in 1810 (Pourade 1961). A chapel administered by Mission San Gabriel Archangel

was established in the San Bernardino area in 1819 (Bean and Smith 1978). The present *asistencia* within the western outskirts of present-day Redlands was built circa 1830 (Haenszel and Reynolds 1975). The missions sustained themselves through cattle ranching and traded hides and tallow for supplies brought by ship. Large cattle ranches were established by Mission San Luis Rey at Temecula and San Jacinto (Gunther 1984). The Spanish also constructed *presidios*, or forts, at San Diego and Santa Barbara, and a *pueblo*, or town, was established at Los Angeles. The Spanish period in California began in 1769 with the Portola expedition and ended in 1821 with Mexican independence.

After Mexico became independent from Spain in 1821, what is now California became the Mexican province of Alta California. The Mexican government closed the missions in the 1830s and former mission lands were granted to retired soldiers and other Mexican citizens for use as cattle ranches. Much of the land along the coast and in the interior valleys became part of Mexican land grants or "ranchos" (Robinson 1948). During the Mexican period there were small towns at San Diego (near the presidio), San Juan Capistrano (around the mission), and Los Angeles. The rancho owners lived in one of the towns or in an adobe house on the rancho. The Mexican Period includes the years 1821 to 1848.

The American period began when the Treaty of Guadalupe Hidalgo was signed between Mexico and the United States in 1848. As a result of the treaty, Alta California became part of the United States as the territory of California. Rapid population increase occasioned by the Gold Rush of 1849 allowed California to become a state in 1850. Most Mexican land grants were confirmed to the grantees by U.S. courts, but usually with more restricted boundaries which were surveyed by the U.S. Surveyor General's office. Land that was not part of a land grant was owned by the U.S. government until it was acquired by individuals through purchase or homesteading. Floods and drought in the 1860s greatly reduced the cattle herds on the ranchos, making it difficult to pay the new American taxes on the thousands of acres they owned. Many Mexican-American cattle ranchers borrowed money at usurious rates from newly arrived Anglo-Americans. The resulting foreclosures and land sales transferred most of the land grants into the hands of Anglo-Americans (Cleland 1941).

3.5 City of Wildomar Area History

Rancho La Laguna was a grant of three square leagues made by Mexican governor Manuel Micheltorena to Julian Manriquez in 1844 (Gunther 1984). Rancho La Laguna included Lake Elsinore and what is now Wildomar. The land grant was confined to the valley floor and did not include the surrounding hills.

After Julian Manriquez died, Rancho La Laguna was sold by his widow to Abel Stearns in 1852. Stearns, who lived in Los Angeles, sold the rancho to Agustín Machado in 1858. Machado and his family lived in an adobe house northwest of the lake. When confirmed by the United States in 1872, the grant had an area of 13,339 acres (Gunther 1984). Machado's widow and 11 of the 12 children sold most of the rancho to an Englishman, Charles A. Sumner, in 1873. Machado's oldest son, Juan Machado, retained the house and 513 acres. Sumner mortgaged his property in 1875 and lost the property through foreclosure and a sheriff's sale in 1877. The new owner, Milton Latham, sold the property to Frederick M. Sumner, brother of the previous owner, Charles A. Sumner. In 1881, ownership was transferred to a San Francisco bank and in 1883 it was purchased by Franklin Heald, William Collier, and Donald Graham (Gunther 1984). The partners subdivided part of the property and began selling lots in what would become the town of

Elsinore. The Elsinore post office was established in November 1883 (Gunther 1984). These partners divided the La Laguna Ranch property in 1885 with Heald taking the area north of Corydon Road, which included Lake Elsinore and the town of Elsinore, and Collier and Graham taking the area southeast of Corydon Road, which became Wildomar (Gunther 1984).

Wildomar began as the Car B station, established in 1884 on the California Southern Railroad Company (CSRR), 6 miles south of the Elsinore Junction station (Gunther 1984). The station began as a railroad car on a siding. The name was changed to Wildon and lots were surveyed and platted in 1885. The name Wildon was based on the first names of William Collier and Donald Graham, owners of this part of the former Rancho La Laguna. A new plat was recorded in 1886 with the name changed to Wildomar. The name Wildomar was formed using Wildon plus part of the first name of Margaret Collier, wife of William Collier and sister of Donald Graham.

The original town was between Palomar Street and Grand Avenue and between Gruwell Street and Pasadena Avenue, according to the 1901 edition of the USGS Elsinore Quadrangle. These streets are shown on this map. Buildings were mostly along Central Avenue between Palomar Street and Grand Avenue. The Wildomar post office and the elementary school were established in 1886. With the arrival of many Quaker families from West Branch, Iowa, Wildomar became known as a Quaker colony. Wildomar became one of the original election precincts and school districts when Riverside County was formed in 1893 (Gunther 1984). The development of Wildomar slowed when the CSRR's tracks in Temecula Canyon were washed out for the final time and not rebuilt in 1892 (Robertson 1998). This severed the connection with San Diego. In 1927 the track in Railroad Canyon washed out and the AT&SF track from Perris to Temecula was abandoned (Gunther 1984), after which Wildomar no longer had rail service. Wildomar remained a rural farming and horse ranching community for most of the twentieth century. Completion of Interstate 15 through the area in the early 1980s led to urban growth. Wildomar was incorporated as a city on July 1, 2008 with a population of 28,000 (Wildomar 2015).

4.0 METHODS

4.1 Personnel Qualifications

Registered Professional Archaeologist (RPA) Sonia Sifuentes, who meets the Secretary of the Interior's Professional Qualifications Standards for prehistoric and historical archaeology, supervised this cultural resource investigation. Associate Archaeologists Evelyn Hildebrand, RPA and Nicholas Bizzell conducted the fieldwork. Ms. Hildebrand prepared the technical report. Lisa Westwood, RPA provided technical report review and quality assurance.

Sonia Sifuentes, RPA is a Senior Archaeologist and the Southern California Cultural Resources Manager at ECORP and has more than 15 years of experience in cultural resources management, primarily in southern California. Ms. Sifuentes holds a M.S. in Archaeology of the North. She has participated in and supervised numerous surveys, test programs, and data recovery excavations for both prehistoric and historical sites; and has cataloged, identified, and curated thousands of artifacts. She has conducted evaluations of cultural resources for eligibility for the NRHP and CRHR. Ms. Sifuentes is experienced in the organization and execution of field projects in compliance with Section 106 of the NHPA and CEQA. She has

contributed to and authored numerous cultural resources technical reports, research designs, and cultural resources management plans.

Evelyn Hildebrand, RPA is an Associate Archaeologist with more than five years of experience working in cultural resource management across California. She holds an M.A. in Applied Archaeology and a B.A. in Anthropology with a focused curriculum in archaeology. She meets the Secretary of the Interior's Professional Qualifications Standards for prehistoric and historic archaeology. She has participated in various aspects of archaeological fieldwork including survey, test excavation, data recovery, artifact analysis, construction monitoring, both as an archaeological monitor and field lead, and the recording and recovery of pre-contact and historic-period archaeological sites.

Nicholas Bizzell is an Associate Archaeologist with ECORP and has more than 12 years of experience in cultural resources management. He holds a B.A. in Anthropology from Sonoma State University in Rohnert Park, California. Mr. Bizzell has participated in numerous archaeological projects throughout California, experience that includes working with clients in both public and private sectors. Mr. Bizzell has substantial archaeological experience with cultural resources monitoring, inventory surveys, excavation and subsurface testing, and laboratory analysis for projects in northern and southern California. Additionally, Mr. Bizzell is cross trained as a paleontological monitor for projects requiring both archaeological and paleontological monitoring.

Lisa Westwood, RPA has 28 years of experience and meets the Secretary of the Interior's Professional Qualifications Standards for prehistoric and historical archaeology. She holds a B.A. in Anthropology and an M.A. in Anthropology (Archaeology). She is the Director of Cultural Resources for ECORP.

4.2 Records Search Methods

ECORP requested a records search for the Project Area at the Eastern Information Center (EIC) of the CHRIS at the University of California, Riverside on May 9, 2023 (Appendix A). The purpose of the records search was to determine the extent of previous surveys within a 0.5-mile (800-meter) radius of the Proposed Project Area and whether previously documented pre-contact or historic archaeological sites, architectural resources, or traditional cultural properties exist within this area. The EIC has experienced delays and results of the records search are still pending as of the date of this report. A supplemental records search using previous investigations was utilized (ECORP 2016a, 2016b, 2020).

In addition to the official records and maps for archaeological sites and surveys in Riverside County, the following historic references were also reviewed: Built Environment Resource Directory (OHP 2020); Historic Property Data File for Riverside County (OHP 2012); the National Register Information System (National Park Service [NPS] 2023); Office of Historic Preservation, California Historical Landmarks (CHL; OHP 2023); CHL (OHP 1996 and updates); California Points of Historical Interest (OHP 1992 and updates); Directory of Properties in the Historical Resources Inventory (1999); Caltrans Local Bridge Survey (California Department of Transportation [Caltrans] 2019); Caltrans State Bridge Survey (Caltrans 2018); and *Historic Spots in California* (Kyle 2002).

Other references examined include a RealQuest Property Search and historic General Land Office (GLO) land patent records (Bureau of Land Management [BLM] 2023). Historic maps reviewed include:

- 1943 USGS Murrieta, California topographic quadrangle map (1:62,500 scale);
- 1953 USGS Murrieta, California topographic quadrangle map (1:24,000 scale); and
- 1973 USGS Murrieta, California topographic quadrangle map (1:24,000 scale).

ECORP reviewed historic aerial photographs taken in 1938, 1967, 1978, 1982, 1985, 1996, 2002, 2005, and 2009 for any indications of property usage and built environment.

ECORP conducted a search for a local historical registry. The search revealed that the nearest registry is the Wildomar Historical Society, which is an entirely digital repository for the history of the City of Wildomar.

4.3 Sacred Lands File Coordination Methods

In addition to the records search, ECORP contacted the California Native American Heritage Commission (NAHC) on May 9, 2023 to request a search of the Sacred Lands File for the Project Area (Appendix B). This search determines whether the California Native American tribes within the Project Area have recorded Sacred Lands, because the Sacred Lands File is populated by members of the Native American community with knowledge about the locations of tribal resources. In requesting a search of the Sacred Lands File, ECORP solicited information from the Native American community regarding TCRs, but the responsibility to formally consult with the Native American community lies exclusively with the federal and local agencies under applicable state and federal laws. The lead agencies do not delegate government-to-government authority to any private entity to conduct tribal consultation.

4.4 Tribal Coordination Methods

At the request of the client, ECORP contacted Jessica Valez and Joseph Ontiveros of the Soboba Band of Luiseño Indians via email on June 16, 2023 and invited them to participate in the field effort. One representative monitor from the tribe was present during the field effort.

4.5 Other Interested Party Consultation Methods

ECORP emailed letters to the Wildomar Historical Society and the Riverside Historical Commission on May 9, 2023 to solicit comments or obtain historical information that the repository might have regarding events, people, or resources of historical significance in the area (Appendix A).

4.6 Field Methods

ECORP subjected the Project Area to an intensive pedestrian survey on June 22, 2023 under the guidance of the *Secretary of the Interior's Standards for the Identification of Historic Properties* (NPS 1983) using 15-meter-spaced transects (Figure 2). ECORP expended 2 person days in the field. ECORP examined the ground surface for indications of surface or subsurface cultural resources and inspected the general morphological characteristics of the ground surface ted for indications of subsurface deposits that may be manifested on the surface, such as circular depressions or ditches.



Map Contents

Project Area 27 acres

Survey Coverage

Surveyed

Inaccessible

Sources: ESRI

Other Related Info if Needed



Location: N:\2022\2022-252.03 Placeworks Ronald Reagan Sports Park\MAPS\Cultural_Resources\Regan Park CRM\Regan Park CRM.aprx - Reagan_Survey_Coverage (trotellini - 6/29/2023)

Map Date: 6/29/2023

ECORP Consulting, Inc.
ENVIRONMENTAL CONSULTANTS

Scale in Feet
0 200

Figure 2. Survey Coverage

Whenever possible, ECORP examined the locations of subsurface exposures caused by such factors as rodent activity, water or soil erosion, or vegetation disturbances for artifacts or for indications of buried deposits. ECORP did not conduct subsurface investigations or artifact collections during the pedestrian survey.

Standard professional practice requires that all cultural resources encountered during the survey be recorded using Department of Parks and Recreation (DPR) 523-series forms approved by the California OHP. The resources are usually photographed, mapped using a handheld Global Positioning System receiver, and sketched as necessary to document their presence using appropriate DPR forms.

5.0 RESULTS

5.1 Records Search

The records search consisted of a review of previous research and literature, records on file with ECORP for previously recorded resources, and historical aerial photographs and maps of the vicinity. In lieu of the pending record search results from the EIC, this study utilizes previous investigations by ECORP.

5.1.1 Previous Research

Due to the delay in CHRIS results, two previous ECORP investigations from 2015 and 2020 (ECORP 2016a, 2016b, 2020) were utilized as proxy results pending the official results from CHRIS. Based on these previous investigations, none of the current Project Area has been previously surveyed for cultural resources. An update to this inventory report will be submitted when the CHRIS results are received. These combined results are summarized in Table 1. Parts of the 0.5-mile buffer to the south of the Project Area (less than 40 percent in total) have been previously surveyed; however, these studies were conducted by other firms and more than 10 years ago.

Table 1. Previous Cultural Studies within 0.5 mile of the Project Area

Report Number RI-	Author(s)	Report Title	Year
4390	Keller	A Phase I Cultural Resources Assessment of General Plan Amendment 540/ Change of Zone 6536	2000
5009	McKenna et al.	A Paleontological Overview of the USA Petroleum Corp. Project Site located in the Wildomar Area of Riverside County, California	2001
6023	Tang, Bai, Hogan, Michael, and Dahdul, Mariam	Historical/Archaeological Resources Survey Report Tentative Tract No. 31331 EA No. 39030 near the City of Murrieta, Riverside County, California	2003
6905	Jordan.	Archaeological Survey Report for the Southern California Edison Company DSP-DOROF 12KV Circuit Project, Riverside County, California (WP# 6077-5395; AI# 6-5301 and 6-5302)	2006

Table 1. Previous Cultural Studies within 0.5 mile of the Project Area

Report Number RI-	Author(s)	Report Title	Year
08770	Sander	Archaeological Survey Report for the Southern California Edison's Idle Facilities Removal Project: Murrieta, Riverside County, California.	2011

The results of the supplemental records search indicate that none of the Project Area has been previously surveyed for cultural resources; therefore, a pedestrian survey of the Project Area was warranted.

The prior ECORP investigations listed five investigations by other firms, which contained a combined total of four historic-period resources and features and one pre-contact resource within 0.5 mile of the Project Area, and no resources within the Project Area.

Table 2. Previously Recorded Cultural Resources within 0.5 mile of the Project Area

Site Number CA-RIV-	Primary Number P-33-	Recorder and Year	Age/ Period	Site Description
–	07812	O'Brien 1981	Historic	1940s barn
6070H	08173	Tang 1998	Historic	Olive tree orchard
6168	08652	Wade 1999	Pre-contact	Flake scatter
8081	15306	Goodwin and Austerman 2006	Historic	Refuse scatter
8848	16988	Tsunoda 2008	Historic	3 buildings, 3 building foundations, trash scatter

5.1.2 Records

The OHP's Built Environment Resource Directory for Riverside County (dated March 3, 2020) included one resource within 0.5 mile of the Project Area (OHP 2020). The resource is located southeast of the Project Area. There are a total of 14 properties included on the list in the City of Wildomar.

The National Register Information System (NPS 2023) failed to reveal any eligible or listed properties within the Project Area. The nearest National Register properties are located in the City of Murrieta.

ECORP reviewed resources listed as *California Historical Landmarks* (OHP 1996) by the OHP (2023) on May 16, 2023. The nearest listed landmark is #1005 Santa Rosa Rancho; the plaque is located 6 miles southwest of the Project Area.

Historic Spots in California (Kyle 2002) mentions a painted rock located south of the City of Corona, 12 miles northwest of the Project Area.

Historic GLO land patent records from the BLM's patent information database (BLM 2023) revealed that the northern half of Section 36 was issued on August 25, 1880 and patented to the State of California under the California Enabling Acton of March 3, 1853 for the purpose of supporting public schools.

A RealQuest online property search for APNs 376-350-009 (20 acres) and 376-350-017 (7 acres) revealed that the properties consists of a total of 27 acres of public vacant land and miscellaneous land. No other property history information was on record with RealQuest.

The Caltrans Bridge Local and State Inventories (Caltrans 2018, 2019) did not list any historic bridges within 0.5 mile of the Project Area.

The *Handbook of North American Indians* (Castillo 1978) mentions a Luiseño rancheria in the City of Temecula.

5.1.3 Map Review and Aerial Photographs

The review of historical aerial photographs and maps of the Project Area provides information on the past land uses of the property and potential for buried archaeological sites. This information shows the Project Area was vacant and not developed.

- An aerial photograph from 1938 show the Project Area as vacant land.
- The 1943 USGS Murrieta, California topographic quadrangle map (1:62,500 scale) depicts the Project Area as vacant land.
- The 1953 USGS Murrieta, California topographic quadrangle map (1:24,000 scale) also depicts the Project Area as vacant land.
- An aerial photograph from 1967 shows the Project Area as agricultural land without any built environment features.
- The 1973 USGS Murrieta, California topographic quadrangle map (1:24,000 scale) depicts the Project Area as vacant land.
- An aerial photograph from 1978 shows the Project Area as mostly unchanged with some potential agricultural buildings and irrigation features in the southwest section of the Project Area.
- Aerial photographs from 1982, 1985, and 1996 show an unpaved north–south-oriented road to the east of the Project Area, which would eventually become the present-day paved Wildomar Trail. The Project Area and surrounding land remain vacant and undeveloped.
- Aerial photographs from 2002, 2005 and 2009 show the Ronald Reagan Elementary School in various stages of construction to completion, south of the Project Area. The photographs also show housing development to the east of the Project Area.

In sum, the Project Area has been undeveloped and vacant at least since 1938 and is located north and west of Ronald Reagan Elementary School.

5.2 Sacred Lands File Results

The search of the Sacred Lands File by the NAHC failed to indicate the presence of Native American cultural resources within the Project Area. A record of all correspondence to date is provided in Appendix B.

5.3 Tribal Coordination Results

A tribal monitor, Jesse Resvaloso with the Soboba Band of Luiseño Indians, accompanied the ECORP archaeologists during the survey. The Soboba Band of Luiseño Indians responded on June 20, 2023 with confirmation of their participation.

5.4 Other Interested Party Consultation Results

ECORP has not received any responses to the letters sent to the Wildomar Historical Society and the Riverside Historical Commission as of the date of the preparation of this document.

5.5 Field Survey Results

ECORP surveyed the Project Area for cultural resources on June 22, 2023. Approximately 95 percent of the Project Area was covered by dense vegetation and no greater than 5 percent of the ground surface was visible. The 5 percent of the Project Area that was not covered by dense vegetation comprised small patches that were scattered mostly on the western side of the Project Area; these patches had only 20 percent ground surface visibility due to the presence of vegetation. Dead grass covered the majority of the surface level in between the dense vegetation, which were as tall as 5 feet. A north–south-oriented drainage that passes through the Project Area was impassable at its northern end due to its indiscernible depth and the presence of dense vegetation on either side. The archaeologists encountered a small, undiagnostic irrigation feature on the western side of the Project Area, comprising a small concrete foundation (most of which was covered by vegetation), two plastic PVC pipes, a larger metal pipe, and a T-shaped stand. No dates, words, or symbols were discernible on the visible surfaces. The earliest aerial photographs potentially depicting these resources are from 1978, and it is clear no resources appear in the 1967 aerial photograph. The presence of modern polyvinyl chloride pipe within this resource and lack of any temporally diagnostic features leads to the determination that this is a modern irrigation feature.



Figure 3. Project Area Overview from southwestern corner of the Project Area (view north; June 22, 2023).



Figure 4. Project Area Overview from northwestern corner of the Project Area (view south; June 22, 2023).

The 2023 survey by ECORP did not identify any cultural resources within the Project Area.

6.0 MANAGEMENT CONSIDERATIONS

6.1 Conclusions

Data from existing available records searches and the 2023 field survey did not yield any historic-period or pre-contact cultural resources within the Project Area. However, this additional research does not replace an official records search from the EIC and the cultural resource study may not be considered complete by

the lead agency until the results and any additional research is completed, if required. Until the CHRIS results for this project are provided, no conclusions or recommendations can be made at this time.

6.2 Likelihood for Subsurface Cultural Resources

A moderate potential for buried pre-contact archaeological sites exists within the Project Area due to the presence of the drainage in the western portion of the Project Area and Iodine Springs approximately 0.5 mile northeast of the Project Area along the same drainage.

6.3 Recommendations

Until the CHRIS results for this project are provided, no conclusions or recommendations can be made at this time.

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LIST OF APPENDICES

Appendix A – Records Search Request and Historical Society Coordination

Appendix B – Sacred Lands File Coordination

Appendix C – Project Area Photographs

APPENDIX A

Records Search Request and Historical Society Coordination

California Historical Resources Information System

CHRIS Data Request Form

ACCESS AND USE AGREEMENT NO.: 34.00 **IC FILE NO.:** _____

To: Eastern Information Center

Print Name: Sonia Sifuentes Date: 05/09/2023

Affiliation: ECORP Consulting Inc

Address: 215 North Fifth Street

City: Redlands State: CA Zip: 92374

Phone: (909) 307-0046 Fax: (909) 307-0056 Email: ssifuentes@ecorpconsulting.com

Billing Address (if different than above): _____

Billing Email: sdonnelly@ecorpconsulting.com Billing Phone: _____

Project Name / Reference: Ronald Reagan Sports Park/ 2022-252.03

Project Street Address: N/A

County or Counties: Riverside

Township/Range/UTMs: T6S | R3W | 477432.31 E/ 3718640.87 N | 11S

USGS 7.5' Quad(s): Murrieta (1953 P.R. 1979)

PRIORITY RESPONSE (Additional Fee): yes ☐ / no ■

TOTAL FEE NOT TO EXCEED: $ 1,200.00
(If blank, the Information Center will contact you if the fee is expected to exceed $1,000.00)

Special Instructions:

Please reach out if the amount will exceed $1,200

Information Center Use Only

Date of CHRIS Data Provided for this Request: _____

Confidential Data Included in Response: yes ☐ / no ☐

Notes: _____

CHRIS Data Request Form

Mark the request form as needed. Attach a PDF of your project area (with the radius if applicable) mapped on a 7.5' USGS topographic quadrangle to scale 1:24000 ratio 1:1 neither enlarged nor reduced and include a shapefile of your project area, if available. Shapefiles are the current CHRIS standard for submitting digital spatial data for your project area or radius. **Check with the appropriate IC for current availability of digital data products.**

- Documents will be provided in PDF format. Paper copies will only be provided if PDFs are not available at the time of the request or under specially arranged circumstances.
- Location information will be provided as a digital map product (Custom Maps or GIS data) unless the area has not yet been digitized. In such circumstances, the IC may provide hand drawn maps.
- In addition to the $150/hr. staff time fee, client will be charged the Custom Map fee when GIS is required to complete the request [e.g., a map printout or map image/PDF is requested and no GIS Data is requested, or an electronic product is requested (derived from GIS data) but no mapping is requested].

For product fees, see the CHRIS IC Fee Structure on the OHP website.

1. Map Format Choice:

Select One: Custom GIS Maps ☐ GIS Data ☐ Custom GIS Maps **and** GIS Data ☒ No Maps ☐

Any selection below left unmarked will be considered a "no. "

Location Information:

	Within project area	Within 0.5 mi. radius
ARCHAEOLOGICAL Resource Locations[1]	yes ☒ / no ☐	yes ☒ / no ☐
NON-ARCHAEOLOGICAL Resource Locations	yes ☒ / no ☐	yes ☒ / no ☐
Report Locations[1]	yes ☒ / no ☐	yes ☒ / no ☐
"Other" Report Locations[2]	yes ☒ / no ☐	yes ☐ / no ☒

3. Database Information:

(contact the IC for product examples, or visit the SSJVIC website for examples)

	Within project area	Within 0.5 mi. radius
ARCHAEOLOGICAL Resource Database[1]		
List (PDF format)	yes ☒ / no ☐	yes ☒ / no ☐
Detail (PDF format)	yes ☒ / no ☐	yes ☐ / no ☒
Excel Spreadsheet	yes ☐ / no ☒	yes ☐ / no ☒
NON-ARCHAEOLOGICAL Resource Database		
List (PDF format)	yes ☒ / no ☐	yes ☒ / no ☐
Detail (PDF format)	yes ☒ / no ☐	yes ☐ / no ☒
Excel Spreadsheet	yes ☐ / no ☒	yes ☐ / no ☒
Report Database[1]		
List (PDF format)	yes ☒ / no ☐	yes ☒ / no ☐
Detail (PDF format)	yes ☐ / no ☒	yes ☐ / no ☒
Excel Spreadsheet	yes ☐ / no ☒	yes ☐ / no ☒
Include "Other" Reports [2]	yes ☒ / no ☐	yes ☐ / no ☒

4. Document PDFs (paper copy only upon request)**:**

	Within project area	Within 0.5 mi. radius
ARCHAEOLOGICAL Resource Records[1]	yes ☒ / no ☐	yes ☒ / no ☐
NON-ARCHAEOLOGICAL Resource Records	yes ☒ / no ☐	yes ☐ / no ☒
Reports[1]	yes ☒ / no ☐	yes ☐ / no ☒
"Other" Reports[2]	yes ☐ / no ☒	yes ☐ / no ☒

CHRIS Data Request Form

5. Eligibility Listings and Documentation:

	Within project area	Within 0.5 mi. radius
OHP Built Environment Resources Directory[3]:		
Directory listing only (Excel format)	yes ☐ / no ☒	yes ☐ / no ☒
Associated documentation[4]	yes ☐ / no ☒	yes ☐ / no ☒
OHP Archaeological Resources Directory[1,5]:		
Directory listing only (Excel format)	yes ☒ / no ☐	yes ☐ / no ☒
Associated documentation[4]	yes ☒ / no ☐	yes ☐ / no ☒
***California Inventory of Historic Resources* (1976):**		
Directory listing only (PDF format)	yes ☒ / no ☐	yes ☐ / no ☒
Associated documentation[4]	yes ☒ / no ☐	yes ☐ / no ☒

6. Additional Information:

The following sources of information may be available through the Information Center. However, several of these sources are now available on the OHP website and can be accessed directly. The Office of Historic Preservation makes no guarantees about the availability, completeness, or accuracy of the information provided through these sources. Indicate below if the Information Center should review and provide documentation (if available) of any of the following sources as part of this request.

Caltrans Bridge Survey	yes ☐ / no ☒
Ethnographic Information	yes ☐ / no ☒
Historical Literature	yes ☐ / no ☒
Historical Maps	yes ☐ / no ☒
Local Inventories	yes ☐ / no ☒
GLO and/or Rancho Plat Maps	yes ☐ / no ☒
Shipwreck Inventory	yes ☐ / no ☒
Soil Survey Maps	yes ☐ / no ☒

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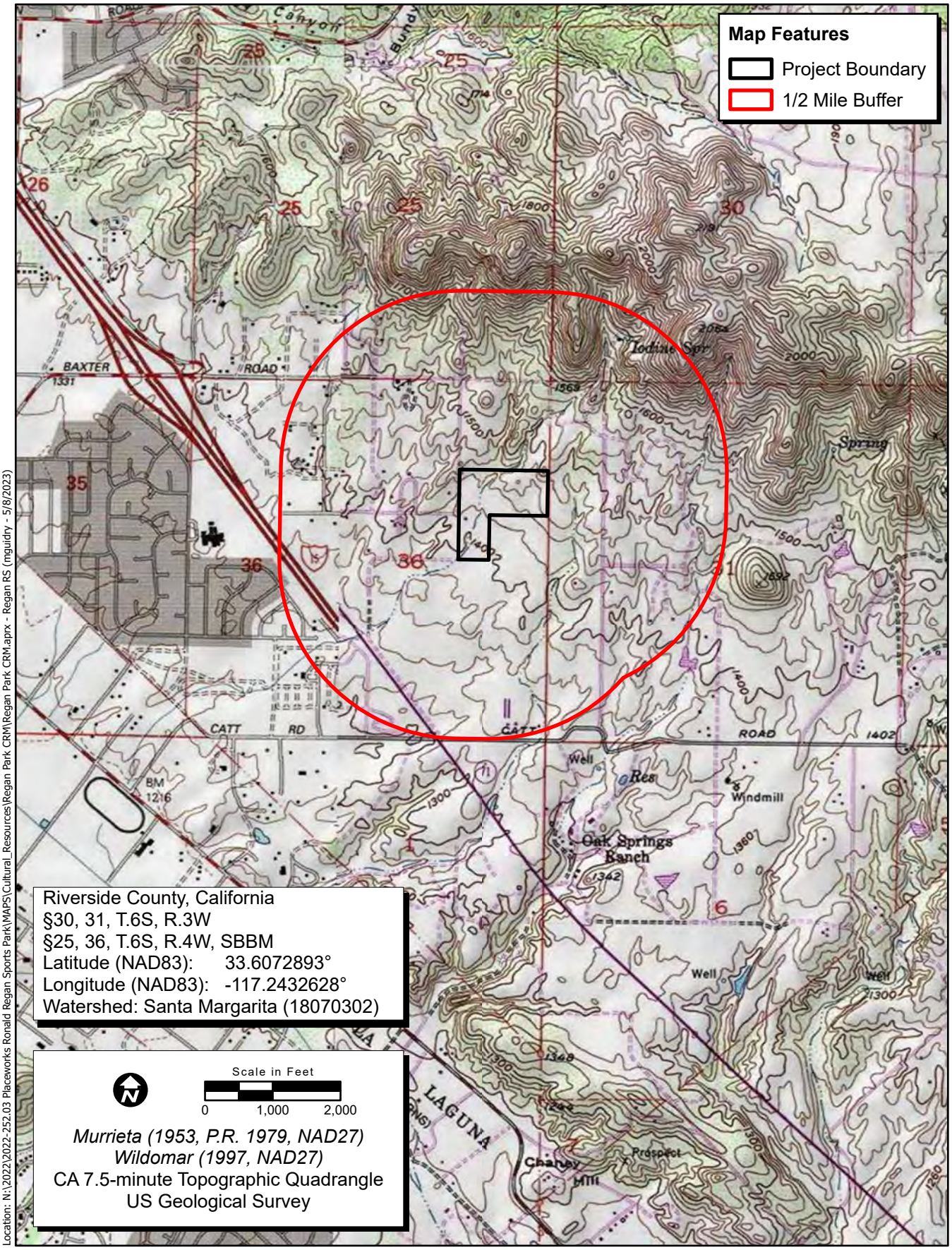
[1] In order to receive archaeological information, requestor must meet qualifications as specified in Section III of the current version of the California Historical Resources Information System Information Center Rules of Operation Manual and be identified as an Authorized User or Conditional User under an active CHRIS Access and Use Agreement.

[2] "Other" Reports GIS layer consists of report study areas for which the report content is almost entirely non-fieldwork related (e.g., local/regional history, or overview) and/or for which the presentation of the study area boundary may or may not add value to a record search.

[3] Provided as Excel spreadsheets with no cost for the rows; the only cost for this component is IC staff time. Includes, but not limited to, information regarding National Register of Historic Places, California Register of Historical Resources, California State Historical Landmarks, California State Points of Historical Interest, and historic building surveys. Previously known as the HRI and then as the HPD, it is now known as the Built Environment Resources Directory (BERD). The Office of Historic Preservation compiles this documentation and it is the source of the official status codes for evaluated resources.

[4] Associated documentation will vary by resource. Contact the IC for further details.

[5] Provided as Excel spreadsheets with no cost for the rows; the only cost for this component is IC staff time. Previously known as the Archaeological Determinations of Eligibility, now it is known as the Archaeological Resources Directory (ARD). The Office of Historic Preservation compiles this documentation and it is the source of the official status codes for evaluated resources.



Location: N:\2022\2022-252.03 Placeworks Ronald Regan Sports Park\MAPS\Cultural_Resources\Regan Park CRM\Regan Park CRM.aprx - Regan RS (mguidry - 5/8/2023)

Map Date: 5/8/2023
Sources: ESRI, USGS

Records Search

ECORP Consulting, Inc.
ENVIRONMENTAL CONSULTANTS

2022-252.03 Placeworks Ronald Regan Sports Park

May 9, 2023

Riverside Historical Commission
4600 Crestmore Road
Riverside, CA 92509
Sent via contact page.

RE: Cultural Resources Identification Effort for the Ronald Reagan Sports Park Project, Riverside County, California

Dear Riverside Historical Commission:

ECORP Consulting, Inc. has been retained to assist in the planning of the development on the project indicated above. The proposed project consists of approximately 27 acres located in the sectioned portions of Township 6 South Range 3 West, Santa Margarita Watershed as depicted on the enclosed map. The property is located behind the Ronald Reagan Elementary School in Wildomar. As part of the identification effort, we are seeking information from all parties that may have knowledge of or concerns with historic properties or cultural resources in the area of potential effect.

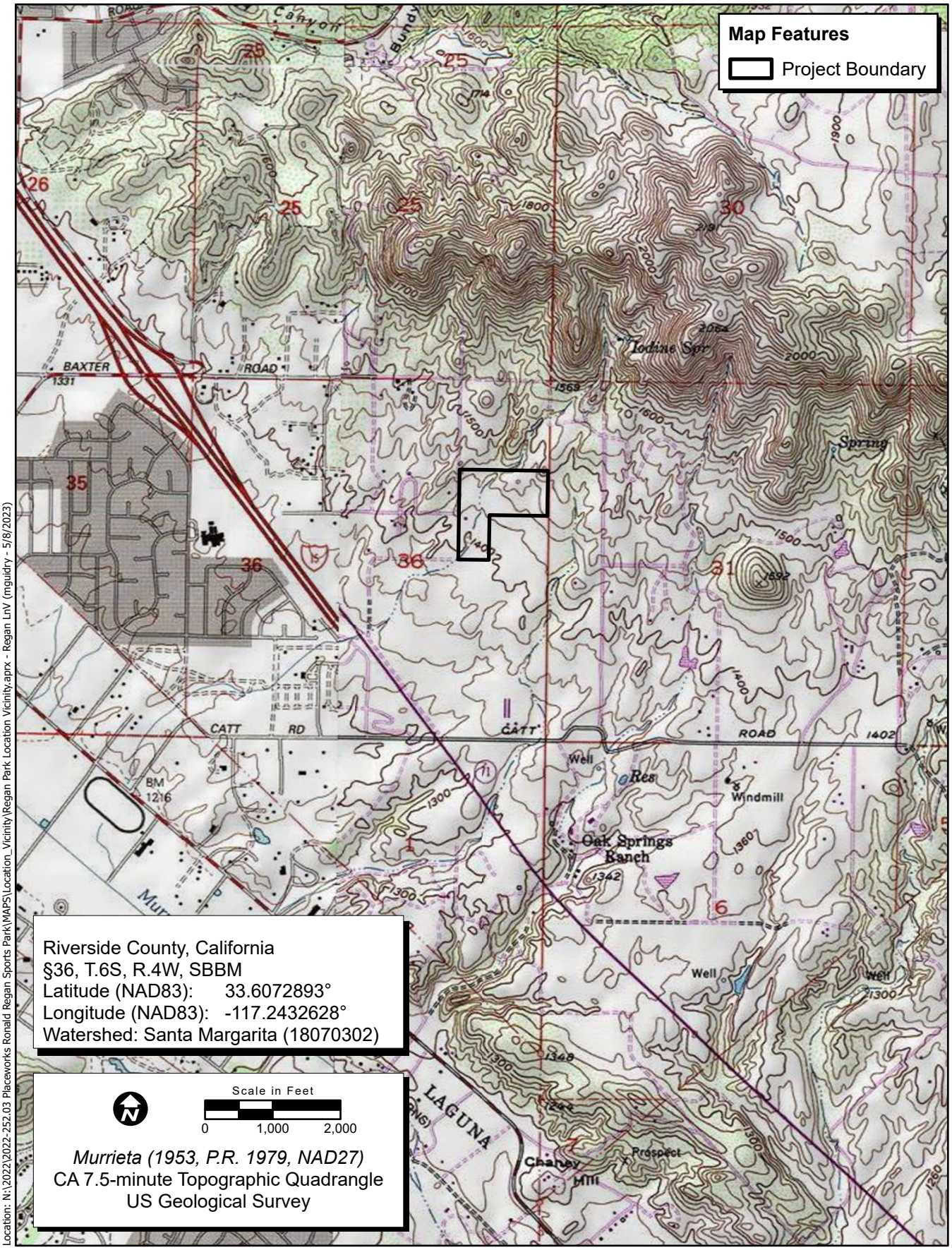
Included are maps showing the project area outlined. We would appreciate input on this undertaking from the historical society with concerns about possible cultural properties or potential impacts within or adjacent to the area of potential effect. If you have any questions, please contact me at (909) 255-2634 or ssifuentes@ecorpconsulting.com.

Thank you in advance for your assistance in our cultural resource management study.

Sincerely,

Sonia Sifuentes
Southern California Cultural Resources Manager/ Senior Archaeologist

Attachment(s):
Project Location and Vicinity Map



Location: N:\2022\2022-252.03 Placeworks Ronald Regan Sports Park\MAPS\Location_Vicinity\Regan Park Location Vicinity.aprx - Regan LnV (mguidry - 5/8/2023)

Map Date: 5/8/2023
Sources: ESRI, USGS

Figure 1. Location and Vicinity

ECORP Consulting, Inc.
ENVIRONMENTAL CONSULTANTS

2022-252.03 Ronald Regan Sports Park

May 9, 2023

Wildomar Historical Society
P.O. Box 1685
Wildomar, CA 92595
Sent via email: khwoodland@aol.com

RE: Cultural Resources Identification Effort for the Ronald Reagan Sports Park Project, Riverside County, California

Dear Wildomar Historical Society:

ECORP Consulting, Inc. has been retained to assist in the planning of the development on the project indicated above. The proposed project consists of approximately 27 acres located in the sectioned portions of Township 6 South, Range 3 West, Santa Margarita Watershed as depicted on the enclosed map. The property is located behind the Ronald Reagan Elementary School in Wildomar. As part of the identification effort, we are seeking information from all parties that may have knowledge of or concerns with historic properties or cultural resources in the area of potential effect.

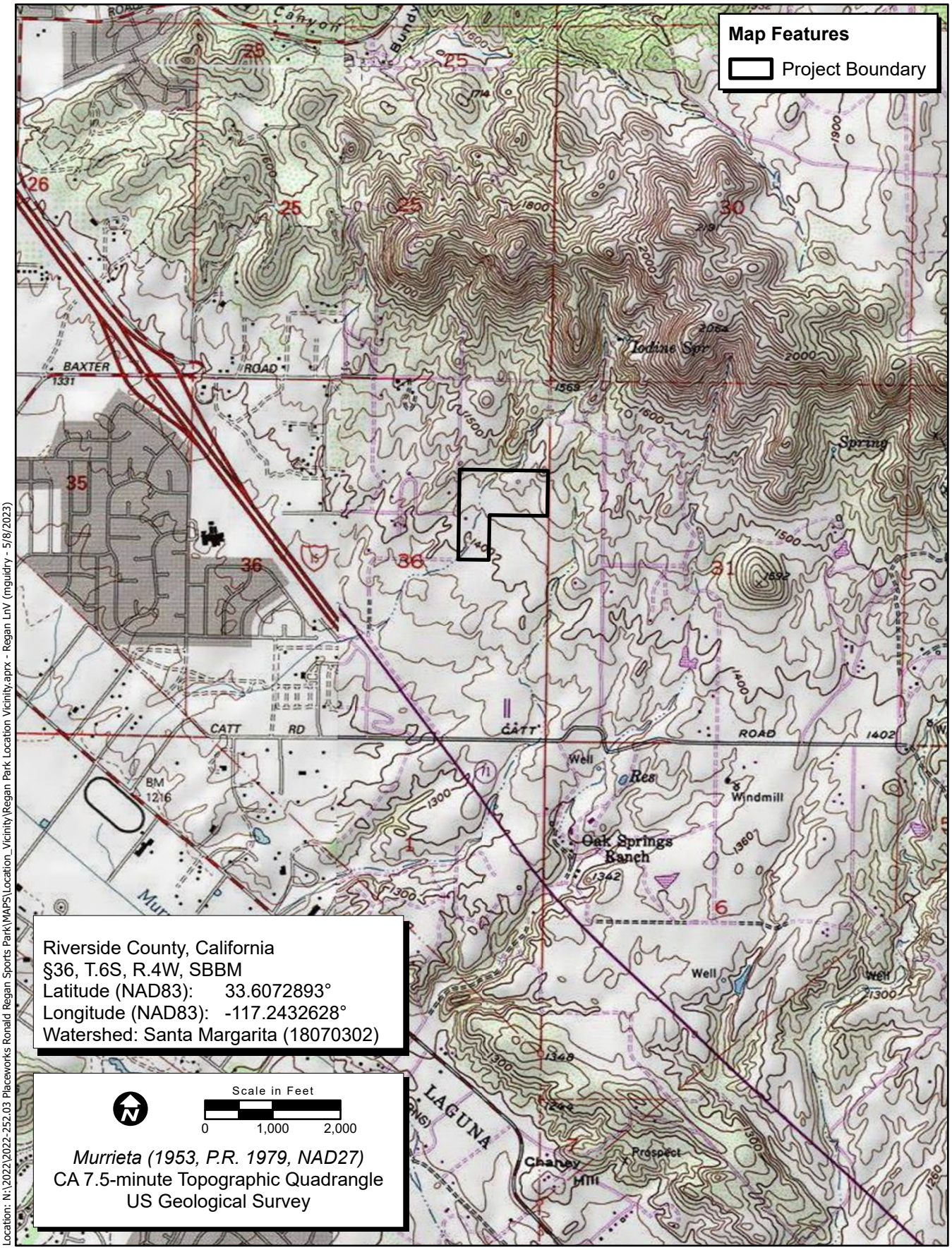
Included are maps showing the project area outlined. We would appreciate input on this undertaking from the historical society with concerns about possible cultural properties or potential impacts within or adjacent to the area of potential effect. If you have any questions, please contact me at (909) 255-2634 or ssifuentes@ecorpconsulting.com.

Thank you in advance for your assistance in our cultural resource management study.

Sincerely,

Sonia Sifuentes
Southern California Cultural Resources Manager/ Senior Archaeologist

Attachment(s)
Project Location and Vicinity Map



Location: N:\2022\2022-252.03 Placeworks Ronald Regan Sports Park\MAPS\Location_Vicinity\Regan Park Location Vicinity.aprx - Regan LnV (mguidry - 5/8/2023)

Map Date: 5/8/2023
Sources: ESRI, USGS

Figure 1. Location and Vicinity

ECORP Consulting, Inc.
ENVIRONMENTAL CONSULTANTS

2022-252.03 Ronald Regan Sports Park

APPENDIX B

Sacred Lands File Coordination

Sacred Lands File & Native American Contacts List Request

Native American Heritage Commission
1550 Harbor Blvd, Suite 100
West Sacramento, CA 95691
916-373-3710
916-373-5471 – Fax
nahc@nahc.ca.gov

Information Below is Required for a Sacred Lands File Search

Project: Ronald Reagan Sports Park

County: Riverside

USGS Quadrangle Name: Murrieta (1953 P.R. 1979, NAD 27)

Township: 6S **Range:** 3W **Section(s):** 30, 31

Company/Firm/Agency: ECORP Consulting Inc

Street Address: 215 North 5th Street

City: Redlands, CA **Zip:** 92374

Phone: 909 307-0046

Fax: 909 307-0056

Email: ssifuentes@ecorpconsulting.com

Project Description: This project is located in Wildomar, Riverside County and covers approximately 27 acres of land behind the Ronald Reagan Elementary School. Please use the project number 2022-252.03 and cc rjcunningham@ecorpconsulting.com on all correspondence.

NATIVE AMERICAN HERITAGE COMMISSION

ACTING CHAIRPERSON
Reginald Pagaling
Chumash

SECRETARY
Sara Dutschke
Miwok

COMMISSIONER
Isaac Bojorquez
Ohlone-Costanoan

COMMISSIONER
Buffy McQuillen
Yokayo Pomo, Yuki, Nomlaki

COMMISSIONER
Wayne Nelson
Luiseño

COMMISSIONER
Stanley Rodriguez
Kumeyaay

COMMISSIONER
Vacant

COMMISSIONER
Vacant

COMMISSIONER
Vacant

EXECUTIVE SECRETARY
Raymond C. Hitchcock
Miwok, Nisenan

NAHC HEADQUARTERS
1550 Harbor Boulevard
Suite 100
West Sacramento,
California 95691
(916) 373-3710
nahc@nahc.ca.gov
NAHC.ca.gov

June 1, 2023

Sonia Sifuentes
ECORP Consulting

Via Email to: ssifuentes@ecorpconsulting.com

Re: Ronald Regan Sports Park Project, Riverside County

Dear Ms. Sifuentes:

A record search of the Native American Heritage Commission (NAHC) Sacred Lands File (SLF) was completed for the information you have submitted for the above referenced project. The results were negative. However, the absence of specific site information in the SLF does not indicate the absence of cultural resources in any project area. Other sources of cultural resources should also be contacted for information regarding known and recorded sites.

Attached is a list of Native American tribes who may also have knowledge of cultural resources in the project area. This list should provide a starting place in locating areas of potential adverse impact within the proposed project area. I suggest you contact all of those indicated; if they cannot supply information, they might recommend others with specific knowledge. By contacting all those listed, your organization will be better able to respond to claims of failure to consult with the appropriate tribe. If a response has not been received within two weeks of notification, the Commission requests that you follow-up with a telephone call or email to ensure that the project information has been received.

If you receive notification of change of addresses and phone numbers from tribes, please notify me. With your assistance, we can assure that our lists contain current information.

If you have any questions or need additional information, please contact me at my email address: Andrew.Green@nahc.ca.gov.

Sincerely,

Andrew Green

Andrew Green
Cultural Resources Analyst

Attachment

Native American Heritage Commission
Native American Contact List
Riverside County
6/1/2023

Agua Caliente Band of Cahuilla Indians
Patricia Garcia-Plotkin, Director
5401 Dinah Shore Drive — Cahuilla
Palm Springs, CA, 92264
Phone: (760) 699 - 6907
Fax: (760) 699-6924
ACBCI-THPO@aguacaliente.net

Agua Caliente Band of Cahuilla Indians
Reid Milanovich, Chairperson
5401 Dinah Shore Drive — Cahuilla
Palm Springs, CA, 92264
Phone: (760) 699 - 6800
Fax: (760) 699-6919
laviles@aguacaliente.net

Juaneno Band of Mission Indians Acjachemen Nation - Belardes
Joyce Perry, Cultural Resource Director
4955 Paseo Segovia — Juaneno
Irvine, CA, 92603
Phone: (949) 293 - 8522
kaamalam@gmail.com

Juaneno Band of Mission Indians Acjachemen Nation 84A
Heidi Lucero, Chairperson, THPO
31411-A La Matanza Street — Juaneno
San Juan Capistrano, CA, 92675
Phone: (562) 879 - 2884
jbmian.chairwoman@gmail.com

La Jolla Band of Luiseno Indians
Norma Contreras, Chairperson
22000 Highway 76 — Luiseno
Pauma Valley, CA, 92061
Phone: (760) 742 - 3771

Pala Band of Mission Indians
Shasta Gaughen, Tribal Historic Preservation Officer
PMB 50, 35008 Pala Temecula Road — Cupeno, Luiseno
Pala, CA, 92059
Phone: (760) 891 - 3515
Fax: (760) 742-3189
sgaughen@palatribe.com

Pala Band of Mission Indians
Alexis Wallick, Assistant THPO
PMB 50, 35008 Pala Temecula Road — Cupeno, Luiseno
Pala, CA, 92059
Phone: (760) 891 - 3537
awallick@palatribe.com

Pauma Band of Luiseno Indians
Temet Aguilar, Chairperson
P.O. Box 369 — Luiseno
Pauma Valley, CA, 92061
Phone: (760) 742 - 1289
Fax: (760) 742-3422
bennaecalac@aol.com

Pechanga Band of Indians
Paul Macarro, Cultural Resources Coordinator
P.O. Box 1477 — Luiseno
Temecula, CA, 92593
Phone: (951) 770 - 6306
Fax: (951) 506-9491
pmacarro@pechanga-nsn.gov

Pechanga Band of Indians
Mark Macarro, Chairperson
P.O. Box 1477 — Luiseno
Temecula, CA, 92593
Phone: (951) 770 - 6000
Fax: (951) 695-1778
epreston@pechanga-nsn.gov

This list is current only as of the date of this document. Distribution of this list does not relieve any person of statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resource Section 5097.98 of the Public Resources Code.

This list is only applicable for contacting local Native Americans with regard to cultural resources assessment for the proposed Ronald Regan Sports Park Project, Riverside County.

Quechan Tribe of the Fort Yuma Reservation
Manfred Scott, Acting Chairman - Kw'ts'an Cultural Committee
P.O. Box 1899 — Quechan
Yuma, AZ, 85366
Phone: (928) 210 - 8739
culturalcommittee@quechantribe.com

Quechan Tribe of the Fort Yuma Reservation
Jordan Joaquin, President, Quechan Tribal Council
P.O.Box 1899 — Quechan
Yuma, AZ, 85366
Phone: (760) 919 - 3600
executivesecretary@quechantribe.com

Quechan Tribe of the Fort Yuma Reservation
Jill McCormick, Historic Preservation Officer
P.O. Box 1899 — Quechan
Yuma, AZ, 85366
Phone: (928) 261 - 0254
historicpreservation@quechantribe.com

Rincon Band of Luiseno Indians
Joseph Linton, Tribal Council/Culture Committee Member
One Government Center Lane — Luiseno
Valley Center, CA, 92082
Phone: (760) 803 - 3548
jlinton@rincon-nsn.gov

Rincon Band of Luiseno Indians
Laurie Gonzalez, Tribal Council/Culture Committee Member
One Government Center Lane — Luiseno
Valley Center, CA, 92082
Phone: (760) 484 - 4835
lgonzalez@rincon-nsn.gov

Rincon Band of Luiseno Indians
Cheryl Madrigal, Cultural Resources Manager/Tribal Historic Preservation Officer
One Government Center Lane — Luiseno
Valley Center, CA, 92082
Phone: (760) 648 - 3000
cmadrigal@rincon-nsn.gov

Santa Rosa Band of Cahuilla Indians
Lovina Redner, Tribal Chair
P.O. Box 391820 — Cahuilla
Anza, CA, 92539
Phone: (951) 659 - 2700
Fax: (951) 659-2228
lsaul@santarosa-nsn.gov

Soboba Band of Luiseno Indians
Isaiah Vivanco, Chairperson
P. O. Box 487 — Cahuilla
San Jacinto, CA, 92581 — Luiseno
Phone: (951) 654 - 5544
Fax: (951) 654-4198
ivivanco@soboba-nsn.gov

Soboba Band of Luiseno Indians
Joseph Ontiveros, Cultural Resource Department
P.O. BOX 487 — Cahuilla
San Jacinto, CA, 92581 — Luiseno
Phone: (951) 663 - 5279
Fax: (951) 654-4198
jontiveros@soboba-nsn.gov

This list is current only as of the date of this document. Distribution of this list does not relieve any person of statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resource Section 5097.98 of the Public Resources Code.

This list is only applicable for contacting local Native Americans with regard to cultural resources assessment for the proposed Ronald Regan Sports Park Project, Riverside County.

APPENDIX C

Project Area Photographs

State of California — The Resources Agency
DEPARTMENT OF PARKS AND RECREATION

PHOTOGRAPH RECORD

Primary #
HRI#
Trinomial

Page of Resource/Project Name: 2022-252-03 Year 2023
Camera: Nick's iPhone Lens Size: 35mm
Film Type and Speed: Digital Negatives Kept at: ECORP Consulting, Inc.

Mo.	Day	Time	Exp./Frame	Subject/Description	View Toward	Accession #
6	22		1610	Ground cover	W	
6	22		1611	Ground cover	Plan	
6	22		1612	Saxon Drive	W	
6	22		1613	SW corner APE	W	
			1614	Drainage	NNW	
			1615	Disturbance in drainage from mech	ESE	
			1616	Ground cover to shoulder	W	
			1617	Cleared area near tree stake	S	
			1620	Utility pole No data Mail	W	
			1621	APE NW corner	W	
			1622	APE NW corner	W	
			1623	APE NW corner	S	
			1624	APE NW corner	E	
			1625	Western Drainage basin	W	
			1626	Irrigation feature	S	
			1627	irrigation feature	W	
			1628	irrigation feature	W	
			1629		Plan	
			1630		Plan	
			1631	irrigation feature	Plan	
			1632	Push pile on southern	E	
			1633	Decked utility pole southern	W	
			1634	Boarded Dumped in	NE	
			1635	from center colvert	W	
			1636	Creek along North APE	E	
			1637	Creek along north APE	E	
			1638	Concrete and rubble	W	
			1639	Small open patch	W	
			1640	Area disturbed	S	
			1641	Area disturbed	W	
			1642	rip rap in drainage	E	
			1643	E APE	W	
			1644	E APE	W	
			1645	E APE	NW	

DPR 523I (1/95)


IMG_1610


IMG_1611


IMG_1612


IMG_1613


IMG_1614


IMG_1615


IMG_1616


IMG_1617


IMG_1620


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IMG_1643


IMG_1644


IMG_1645


































































THIS IS PRIVATE PROPERTY
OWNED BY LEUSD
ALL VEHICLES ENTERING
THIS PROPERTY ARE
SUBJECT TO INSPECTION
IN ACCORDANCE WITH
DISTRICT POLICY


THIS IS PRIVATE PROPERTY
OWNED BY LEUSD
ALL VEHICLES ENTERING
THIS PROPERTY ARE
SUBJECT TO INSPECTION
IN ACCORDANCE WITH
DISTRICT POLICY

Appendix 5

Geotechnical Evaluation

Geotechnical Evaluation

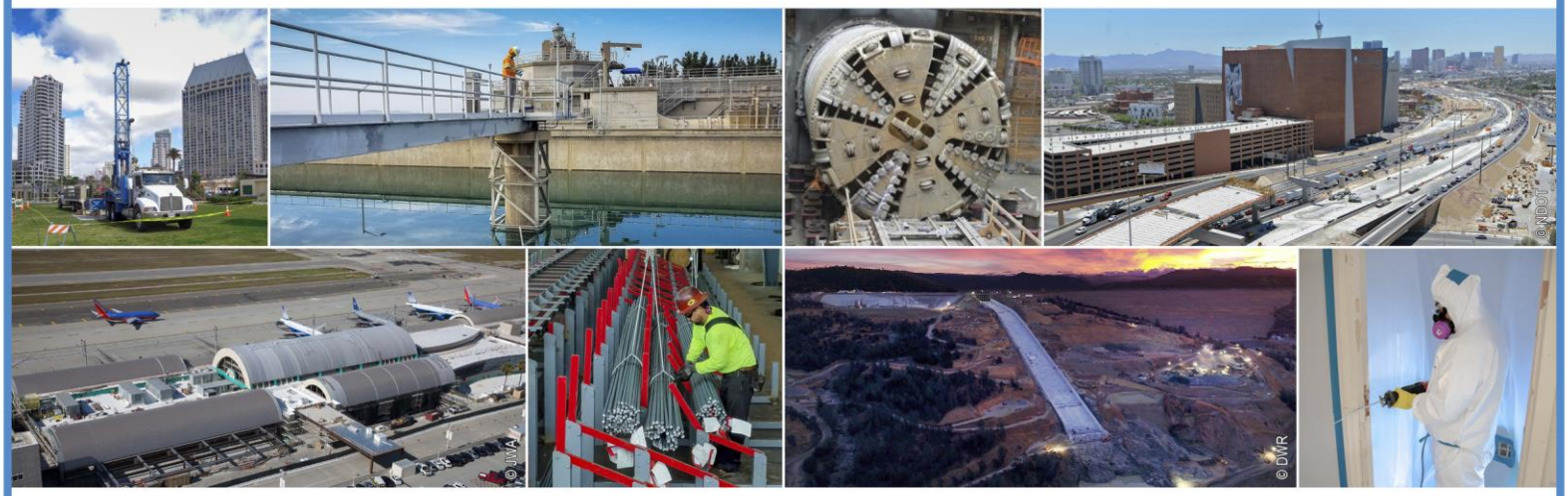
27-Acre Park
Northwest of La Estrella Street and
Wildomar Trail

Wildomar, California

RRM Design Group

32332 Camino Capistrano, Suite 205 | San Juan Capistrano, California 92675

March 26, 2021 | Project No. 211578001



Geotechnical | Environmental | Construction Inspection & Testing | Forensic Engineering & Expert Witness

Geophysics | Engineering Geology | Laboratory Testing | Industrial Hygiene | Occupational Safety | Air Quality | GIS

Ninyo & Moore
Geotechnical & Environmental Sciences Consultants

Ninyo & Moore
Geotechnical & Environmental Sciences Consultants

Geotechnical Evaluation
27-Acre Park
Northwest of La Estrella Street and Wildomar Trail
Wildomar, California

Ms. Amanda Seibel
RRM Design Group
32332 Camino Capistrano, Suite 205 | San Juan Capistrano, California 92675

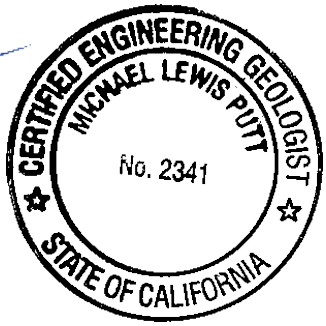
March 26, 2021 | Project No. 211578001



Matthew Harrell, PG, CEG
Senior Project Geologist



Daniel Chu, PhD, PE, GE
Principal Engineer



Michael Putt, PG, CEG
Principal Geologist

KMB/MRH/SG/MLP/mlc

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APPENDICES

A – Boring Logs
B – Laboratory Testing

1 INTRODUCTION

In accordance with your request, we have performed a geotechnical evaluation for the proposed 27-Acre Park located to the northwest of the intersection of La Estrella Street and Wildomar Trail (former Porras Road) in Wildomar, California. This report presents our findings, conclusions, and recommendations based our background review, site reconnaissance, subsurface evaluation, laboratory testing, and geotechnical analyses.

2 SCOPE OF SERVICES

Our scope of services included the following:

- Project planning and coordination, including review of readily available geologic maps, aerial images, seismic data, groundwater data, project planning documents provided by RRM Design Group, and geotechnical literature.
- Geologic reconnaissance to map and document the existing surficial conditions at the project site and to mark proposed boring locations for utility clearance with Underground Service Alert.
- Subsurface exploration consisting of the drilling, logging and sampling of 9 hollow-stem auger borings using a truck-mounted equipment. The borings were advanced to depths of up to approximately 31.3 feet. The borings were logged by a representative from our firm, and bulk and relatively undisturbed soil and bedrock samples collected at selected intervals for laboratory testing.
- Drilling and logging of four hollow-stem auger borings to depths of approximately 5 feet and performing percolation testing in general accordance with the Riverside County guidelines.
- Geotechnical laboratory testing of representative soil samples to evaluate in-situ moisture and dry density, percent finer than No. 200 sieve, Atterberg limits, direct shear strength, expansion index, proctor density, R-value and soil corrosivity.
- Compilation and geotechnical analysis of field and laboratory data.
- Preparation of this geotechnical report presenting our findings, conclusions, and recommendations regarding the project.

3 SITE DESCRIPTION

The proposed 27-Acre Park will be located in an unimproved area to the north and west of Ronald Reagan Elementary School (Figure 1). The site is generally bounded by Wildomar Trail to the east, residential properties and undeveloped land to the north, Susan Drive to the west, and La Estrella Street and undeveloped land to the south. Topographically, the site is located on hilly terrain with elevations that range between approximately 1515 feet above mean sea level (MSL) near the northeast corner of the property to 1395 feet above MSL near the southwest corner of the property (Figure 2). Two drainage courses cross the site from northeast to southwest. Some erosion scour was observed near bends in the drainage courses. The natural slopes at the site

are up to approximately 40 feet in height and are generally inclined at a slope ratio of 2 to 1 (horizontal to vertical) or flatter. Some relatively large boulders and other soil stockpiles were also observed.

4 PROPOSED CONSTRUCTION

Based on our review of the Geotechnical Map Exhibit (RRM Design Group, 2021) and other concept drawings, we understand the 27-Acre Park will be divided into a Natural Park Area on the north side of the property and an Active Park Area on the south side of the property, and three new parking lots (Figure 2). The Natural Park Area will include hiking trails, bike trails, and courses, and may include minor structural improvements such as pedestrian bridges, playground equipment and shade structures at the northeastern portion of the site. The Active Park Area will include a community building and amphitheater, pickleball/volleyball courts, shade structures, a fitness plaza, a picnic pavilion, a play area and splash pad, and grass fields, gardens, and other landscaping. Additional site improvements will include retaining walls, bioretention basins, and subterranean storm water infiltration facilities. A new fire station and parking lot are also planned adjacent to Susan Drive.

Detailed grading plans have not been prepared at the time of this report. Based on our understanding of the proposed construction and the site topography, we anticipate relatively shallow grading in the Natural Park Area consisting of cuts and fills of 5 feet or less in order to create level pads for new structures and trails and that the majority of the norther area of the park will preserve the natural existing contours. More significant grading is anticipated in the Active Park area in order to construct the building pad for the community center, amphitheater, play area and splash pad, and sports fields. We anticipate the new community building is to be a one or two story structure.

5 SUBSURFACE EVALUATION AND LABORATORY TESTING

Our subsurface evaluation was conducted on February 10, 2021 and consisted of the drilling, logging, and sampling of 9 small-diameter borings (B-1 through B-9) to depths ranging from approximately 15.4 to 30.3 feet. The exploratory borings were drilled using a truck-mounted drilling equipment utilizing hollow stem augers. The purpose of the borings was to evaluate the subsurface conditions at the project site and to collect bulk and relatively undisturbed soil and bedrock samples for laboratory testing. To evaluate the infiltration characteristics of the near surface materials, four additional exploratory borings were drilled to depths of approximately 5 feet for percolation testing in general accordance with Riverside County's guidelines (Riverside County, 2011). Details regarding the percolation test procedures and test results are provided in

the Field Percolation Testing section of this report. Logs of the exploratory borings are presented in Appendix A. The approximate locations of the borings and the percolation tests are presented on Figures 2 and 3.

Laboratory testing was performed to evaluate in-situ moisture and dry density, percent finer than the No. 200 sieve, Atterberg limits, direct shear strength, expansion index, proctor density, soil corrosivity, and R-value. The results of the in-situ moisture content and dry density tests are presented on the boring logs in Appendix A. The remaining laboratory testing results are presented in Appendix B.

6 FIELD PERCOLATION TESTING

Shallow percolation testing was performed on February 11 and February 12, at four locations, P-1 through P-4, in general accordance with the 2017 Riverside County guidelines (Riverside County, 2011). The testing was performed to evaluate the infiltration rate of the on-site soils for use in design of on-site stormwater infiltration Best Management Practices by others.

The four locations were drilled to depths of approximately 5 feet and presoaked to the surface. In accordance with the Riverside County guidelines, each test hole was filled to a depth that is equal to or greater than five times the hole's radius. In sandy conditions, the test was conducted over a minimum of one hour with measurements being recorded every ten minutes. The measured rate of percolation during the last test interval was utilized for the calculation of the infiltration rate shown in Table 1.

Table 1 – Percolation Test Results

Boring Location	Depth Interval (ft)	Soil Type at Test Interval (USCS Classification)	Field Measured Percolation Rate (in/hr)
P-1	3.0-5.0	Alluvium (SC)	3.7
P-2	3.0-5.0	Paloma Valley Ring Complex (Granodiorite)	4.2
P-3	3.0-5.0	Pauba Formation (Sandstone)	0.8
P-4	3.0-5.0	Pauba Formation (Sandstone)	1.2

Notes:
ft – feet
in/hr – inches per hour

7 GEOLOGY

The project site is located within the Riverside Basin, which is part of the Peninsular Ranges geomorphic province of southern California (Norris and Webb, 1990). The geomorphic province encompasses an area that extends approximately 125 miles from the Transverse Ranges and the Los Angeles Basin south to the Mexican border and the tip of Baja California. The Peninsular Ranges province is characterized by generally northwest-trending mountain ranges and structural

basins separated by sub-parallel fault zones. In general, the mountain ranges are underlain by Jurassic-age metavolcanic and metasedimentary rocks and Cretaceous-age igneous rocks of the southern California batholith.

According to the geologic map by Dibblee (2003), the majority of the site is underlain by Cretaceous-age granodiorite to monzogranite from the Paloma Valley Ring Complex. The rocks primarily consist of pale gray, massive, medium-grained hypidiomorphic-granular biotite monzogranite, and less abundant hornblende-biotite granodiorite. The southern portion of the site is mapped as Pleistocene-age sandstone of the Pauba Formation. The sandstone member is brown, moderately well-indurated, cross-bedded sandstone containing sparse cobble- to boulder-conglomerate beds. A map of the site geology is presented in Figure 3 and the regional geology presented in Figure 4.

7.1 Subsurface Conditions

Earth materials observed during our geologic mapping and encountered during our subsurface exploration at the site include fill, alluvium, sandstone of the Pauba Formation, and granodiorite of the Paloma Valley Ring Complex. The approximate geologic contacts between the various geologic units are shown on Figure 3. Generalized descriptions of the materials are presented below. Detailed descriptions of the subsurface conditions are presented on the boring logs and percolation test logs in Appendix A.

7.1.1 Fill (Qaf)

Undocumented fill was observed during our geologic reconnaissance in the vicinity of borings B-1 and B-6. The fill generally consists of dumped soil stockpiles less than five feet in height and consists of loose clayey sands with gravel with varying amounts of construction debris and organics. Due to the scattered placement of the soil stockpiles, they are not mapped on Figure 3. Fill associated with an existing storm drain outlet structure is also anticipated near the northwest corner of the site adjacent to Wildomar Trail.

7.1.2 Alluvium (Qya)

Alluvial deposits were encountered in borings B-1, B-8 and P-1 to the total depths explored in the two borings of approximately 16.5 feet. The alluvium generally consisted of light brown to brown, moist, medium dense, clayey sand and poorly graded sand and light brown, moist, stiff, lean clay. Various amounts of gravel were encountered in the alluvium.

7.1.3 Pauba Formation (Qps)

Sandstone of the Pauba Formation was encountered in borings B-4, B-6, B-7 and B-9 to depths of approximately 9 feet, in B-9 to the total depth explored of approximately 15.4 feet, and in percolation test holes P-3 and P-4 to a depth of approximately 5 feet. The Pauba Formation generally consisted of brown to reddish brown, moist, weakly cemented, poorly graded sandstone with clay and silt. The upper approximately 3 to 4 feet of the surficial bedrock is highly weathered to a clayey sand

7.1.4 Paloma Valley Ring Complex (Kpvg)

Bedrock of the Paloma Valley Ring Complex was encountered from the surface in borings B-2, B-3, B-5, and percolation test hole P-2, and below the Pauba Formation in borings B-4, B-6, and B-7 to the total depths explored of approximately 31.3 feet. The Paloma Valley Ring Complex generally consisted of light gray to dark gray, reddish yellow, moist, soft to moderately soft, granodiorite. Where exposed at the surface, the upper approximately 2 to 4 feet of the granodiorite is highly weathered to decomposed to a sandy clay soil and contained iron oxidation staining and calcium carbonate mineralization.

7.2 Groundwater

Groundwater was not encountered in our exploratory borings at the time of drilling up to the total depth explored of 30.3 feet. A groundwater monitoring well located approximately 1.2 miles to the southeast of the site indicated recent groundwater levels at approximate 16 feet below the ground surface and a groundwater monitoring well located approximately 2.2 miles to the northwest of the site encountered groundwater levels at approximately 43 feet below the ground surface (GeoTracker, 2021). It should be noted that fluctuations in the level of groundwater will occur due to variations in ground surface topography, subsurface stratification, rainfall, irrigation practices, groundwater pumping, and other factors which may not have been evident at the time of our field evaluation.

7.3 Flood Hazards

According to FEMA 2021, the site is mapped as an area of minimal flood hazard. Based on this review, the potential for flooding of the site is considered low.

8 FAULTING AND SEISMICITY

Based on our review of pertinent readily available geologic literature, geologic maps, stereoscopic aerial photographs, and our geologic field reconnaissance, no active faults are known to cross the subject site and the site is not located within a State of California Earthquake Fault Zone (EFZ)

formerly known as an Alquist-Priolo Special Studies Zone (Hart and Bryant, 2007). However, the site is located in a seismically active area, as is the majority of southern California, and the potential for strong ground motion in the project area is considered significant during the design life of the proposed project. Figure 5 shows the approximate site location relative to the major faults in the region.

In general, seismic hazards that could impact the project include ground surface rupture, strong ground motion, liquefaction, liquefaction-induced dynamic settlement and seismically induced landsliding. These potential hazards are discussed in the following sections.

8.1 Surface Fault Rupture

Based on our review of the referenced literature and our site reconnaissance, no active faults are known to cross the project site. Therefore, the probability of damage from surface ground rupture is considered to be low. However, lurching or cracking of the ground surface as a result of nearby seismic events is possible.

8.2 Ground Motion

Considering the proximity of the site to active faults capable of producing a maximum moment magnitude of 6.0 or more, the project area has a high potential for experiencing strong ground motion. The 2019 California Building Code (CBC) specifies that the risk-targeted maximum considered earthquake (MCE_R) ground motion response accelerations be used to evaluate seismic loads for design of buildings and other structures. The MCE_R ground motion response accelerations are based on the spectral response accelerations for 5 percent damping in the direction of maximum horizontal response and incorporate a target risk for structural collapse equivalent to 1 percent in 50 years with deterministic limits for near-source effects. The horizontal peak ground acceleration that corresponds to the MCE_R for the project area was calculated as 0.72g using the 2019 Structural Engineers Association of California (SEAOC)/Office of Statewide Health Planning and Development (OSHPD) seismic design tool (web-based). Spectral response acceleration parameters, consistent with the 2019 CBC, are also provided in Section 10.2 for the evaluation of seismic loads on buildings and other structures.

The 2019 CBC specifies that the potential for liquefaction and soil strength loss be evaluated, where applicable, for the mapped maximum considered earthquake geometric mean (MCE_G) peak ground acceleration (PGA_M) with adjustment for site class effects in accordance with the American Society of Civil Engineers (ASCE) 7-16 Standard. The MCE_G PGA is based on the geometric mean PGA with a 2 percent probability of exceedance in 50 years. The PGA_M was calculated as 0.86g using the 2019 SEAOC/OSHPD seismic design tool (web-based).

8.3 Liquefaction

Liquefaction is the phenomenon in which loosely deposited granular soils and cohesionless fine-grained soils located below the water table undergo rapid loss of shear strength due to excess pore pressure generation when subjected to strong earthquake-induced ground shaking. Sufficient ground shaking duration results in the loss of grain-to-grain contact due to a rapid rise in pore water pressure. This causes the soil to behave as a fluid for a short period of time. Liquefaction is known generally to occur in saturated or near-saturated cohesionless soils at depths shallower than 50 feet below the ground surface. Factors known to influence liquefaction potential include composition and thickness of soil layers, grain size, relative density, groundwater level, degree of saturation, and both intensity and duration of ground shaking.

Our review of readily available groundwater data in the vicinity of the site indicates that for a site located southeast of the site, the depth to groundwater has been recorded as being approximately 16 feet below ground surface (GeoTracker, 2021). The State of California Seismic Hazard Zones Map (Figure 6) indicates the project area is not located within an area mapped as subject to seismically induced liquefaction hazards. However, County of Riverside GIS mapping for liquefaction identifies the southwest portion of the site as having a moderate potential for liquefaction. Due to the shallow depth to bedrock encountered during drilling in the vicinity of the community center and restroom building, the liquefaction potential is not a design consideration for the proposed buildings.

8.4 Seismic-Induced Landsliding

Landslides may be induced by strong vibratory motion produced by earthquakes. Research and historical data indicate that seismically induced landslides tend to occur in weak soil and rock on sloping terrain. The process for zoning earthquake-induced landslides incorporates expected future earthquake shaking, existing landslide features, slope gradient and strength of earth materials on the slope. The project area is not mapped in an area considered susceptible to seismically induced landslides (CGS, 2007). We did not observe landslides or other signs of significant slope instability during our geologic mapping with the exception of some relatively shallow erosion scour along the drainage swales. The risk of seismic-induced landsliding at the site is considered low.

9 CONCLUSIONS

Based on our geologic mapping, subsurface exploration, review of background information, and our experience in the area, it is our opinion that construction of the proposed 27-Acre Park is feasible from a geotechnical standpoint, provided that the following preliminary recommendations

are incorporated into the design and construction of the proposed project. Similarly, although not a part of the park design project, it is also considered feasible to construct a fire station at the planned location. However, additional subsurface exploration will be needed during the design phase of the fire station project in accordance with the building code requirements for essential services buildings in order to provide specific geotechnical earthwork and foundation design recommendations.

The primary geotechnical considerations for the project that should be considered during the design include difficult excavating conditions in the sandstone and granodiorite bedrock and the potential for generating oversize rock, and mitigation of bedrock to fill transitions beneath the proposed Community Center building and other structures. Based on our geologic mapping and subsurface exploration, as well as our experience in the area, the hardness of the bedrock materials generally increases with depth, and therefore, the contractor should anticipate difficult excavating conditions in areas of deeper cut. Deeper cuts are anticipated to construct the proposed amphitheater and the building pad for the Community Center building. Although our boring B-3 in this area was advanced to a depth of approximately 31 feet, the drilling conditions were difficult and it was difficult to drive samples into the bedrock. As such, the project civil engineer should consider this during the development of the grading plans for the project. Deeper excavations into the bedrock are also anticipated to generate large rock fragments that may be difficult to reduce in size for incorporation into engineered fills.

We anticipate that future grading for building pads, for new building structures, and other site improvements may result in a bedrock to fill transition being exposed at the finish pad grades. Structures constructed across bedrock to fill transitions can experience differential settlement. This condition can be mitigated by overexcavating the bedrock portions of the structure pads to provide a more uniform thickness of compacted fill beneath the structure foundations.

In general, the following additional conclusions were made:

- The site is generally underlain by alluvium, sandstone of the Pauba Formation, and granodiorite of the Paloma Valley Ring Complex. The alluvial deposits generally consist of dark reddish brown, light brown to dark brown, red, reddish brown, reddish gray, moist, loose to dense, lean clay, lean clay with sand, clayey sand, and poorly graded sand.

- Based on our review of the State of California Seismic Hazard Zones map (CGS, 2007), the subject site is not located in an area mapped as being potentially liquefiable. While the County of Riverside has mapped the southwest corner of the site as having moderate susceptibility to liquefaction, the risk of liquefaction in the vicinity of the proposed structures is considered low.

- Erosion scour was observed in some areas of the natural drainage swales. The potential for scour should be considered by the project civil engineer and the designer for the proposed pedestrian bridges that will span the drainage swales.

- Groundwater was not observed during drilling of our exploratory borings. Groundwater levels are, however, subject to variation depending on rainfall, irrigation, groundwater pumping and other factors.

- Excavations during site grading should be feasible with earthmoving equipment in good working order. The alluvial soils and the upper, highly weathered portions of the bedrock are anticipated to be excavatable with light ripping. More difficult excavating conditions should be anticipated where deeper cuts into the bedrock are planned.

- We anticipate that the existing colluvium and alluvial materials may be reused as compacted fill. Bedrock materials may also be reused as compacted fill provided that rocks larger than 4 inches are removed from the fill.

- The subject site is not located within a State of California EFZ. The potential for surface fault rupture as defined by the Alquist-Priolo Earthquake Fault Zoning Act is considered to be relatively low.

- On-site alluvial soils and highly weathered bedrock materials should be considered as Type C soils in accordance with Occupational Safety and Health Administration (OSHA) soil classifications. Sandy soil may be prone to caving during earthwork operations. Less weathered bedrock may be considered as Type B soils.

- The expansion index of the near-surface soil tested for this project was very low.

- The PGAM was estimated to be 0.86g for the site.

- Based on laboratory test results, the near-surface site soils can be classified as non-corrosive based on California Department of Transportation (Caltrans, 2018) corrosion guidelines.

- Based upon the percolation test results, the field measured percolation rate of the soils approximately 5 feet below the ground surface is between approximately 4.0 inches and 0.8 inch per hour. The design infiltration rates should be reduced in accordance with the appropriate reduction factors evaluated by the project civil engineer.

- A setback of 15 feet or more should be maintained between the invert of proposed infiltration systems and a 1:1 (horizontal to vertical) plane drawn down from the bottom outside edges of adjacent structural foundations and/or hardscape areas.

10 RECOMMENDATIONS

The recommendations presented in the following sections provide general geotechnical criteria regarding the design and construction of the proposed improvements. The recommendations are based on the results of our subsurface evaluation, laboratory testing, review of referenced geologic materials, experience in the general vicinity of the project area, and geotechnical analyses. The proposed work should be performed in conformance with the recommendations presented in this report, project specifications, and appropriate agency standards.

10.1 Earthwork

10.1.1 Construction Plan Review

The concept drawings prepared by RMM (2021) for this study were preliminary in nature and did not present proposed grading elevations. We recommend that the grading and foundation plans be submitted to Ninyo & Moore for review to evaluate conformance to the geotechnical recommendations provided in this report. Additional or revised remedial grading and foundation design recommendations may be appropriate depending on the planned grading and foundation loads from the proposed structures.

10.1.2 Pre-Construction Conference

We recommend that a pre-construction conference be held in order to discuss the recommendations presented in this report. The owner and/or their representative, the governing agencies' representatives, the civil engineer, Ninyo & Moore, and the contractor should be in attendance to discuss the work plan, project schedule, and earthwork requirements.

10.1.3 Site Clearing and Preparation

Prior to performing excavations or other earthwork, the site should be cleared of debris, vegetation, and loose or otherwise unsuitable materials. Existing utilities to remain in place (if any) should be located and protected from damage by construction activities. Materials generated from the clearing/demolition operations should be removed from the project site and disposed of at a legal dump site.

10.1.4 Excavation Characteristics

Based on our field exploration, we anticipate that excavations at the site may be accomplished with conventional earthmoving equipment in good working condition. The majority of excavations at the site are anticipated to encounter alluvium and weathered bedrock. We anticipate that existing alluvial soils encountered during construction will be generally comprised of lean clay, lean clay with sand, clayey sand, and poorly graded sand and will be readily excavatable. The bedrock consisted of weakly to moderately cemented sandstone and granodiorite. These materials were harder and encountered blow counts over 100 blows per foot, but the drill rig was able to advance the augers 25 feet into the bedrock to the planned drilling depth of 31.3 feet. The contractor should anticipate additional effort and difficult excavating conditions for excavations that extend into the bedrock.

There are large boulders that have been placed at the site and we anticipate that excavations into the bedrock will generate oversize material that may be difficult to reduce in size. Oversized material (larger than approximately 4 inches) is not suitable for use in engineered fill and should be disposed of off-site. Contractors should make their own independent evaluation of the excavatability of the on-site materials prior to submitting their bids. Some of the stockpiled soils contain construction debris and handling and disposing of construction debris should be planned for by the contractor.

10.1.5 Treatment of Near Surface Soils

In order to provide suitable support and reduce the potential for settlement, we recommend that remedial grading is performed in the areas of new construction. As described above, there is existing undocumented fill at the site, including small uncompacted soil stockpiles that pose a risk of settlement if the soil is not removed and replaced as compacted fill.

In general, the remedial grading should remove existing undocumented and stockpiled fills and the bottom of the excavations should expose relatively dense native deposits. Remedial grading should be performed in building areas and for other structures such as retaining walls and play area structures, areas to receive new fill, the parking lots and other paved areas, and the pickleball/volleyball courts.

For building areas, including the community center and restrooms, as well as new play area structures, the lateral limits of the excavation should extend 5 feet or more beyond the outside edge of the new structure, or to a distance equal to the depth of the excavation, whichever is more. We recommend that two feet or more of compacted fill is present below the building foundation. As described above, detailed grading plans were not available. Due to the sloping terrain, we anticipate that future building pads may expose bedrock to fill transitions. Bedrock to fill transitions should be mitigated by overexcavating the bedrock to create a more consistent fill cap beneath the influence zone of the new structures. For preliminary planning purposes, we recommend that the bedrock areas are overexcavated to a depth that provides approximately 1/3 of the maximum fill thickness beneath the new foundations. More specific remedial grading recommendations should be provided when grading plans for the project have been prepared.

In paved areas, including sidewalks and other hardscape, and the pickleball/volleyball courts if they will be paved, the existing fill and upper weathered portions of the native soils and/or bedrock should also be removed to expose competent native materials. In areas where the planned cuts remove existing fill, the subgrade should be scarified to a depth of 8 inches,

moisture-conditioned to near optimum moisture content, and recompacted. The limits of the scarification should extend laterally 12 inches beyond the outside edge of the pavement.

The excavation bottoms should be evaluated by our representative during the excavation work. Additional overexcavation of loose, soft, and/or wet areas may be appropriate, depending on our observations during construction. Prior to placing new compacted fill, the exposed bottom should be scarified, moisture-conditioned, and recompacted to a depth of approximately 8 inches.

Care should be taken by the contractor to avoid undermining existing improvements located adjacent to the project site. In the event that excavations will extend within this zone, our office should be notified and appropriate recommendations provided, such as temporary shoring.

10.1.6 Temporary Excavations

We anticipate that excavations during remedial grading and utility construction will not involve temporary vertical cuts and excavations can be sloped in accordance with OSHA regulations so that shoring will not be needed. These regulations provide trench sloping and shoring design parameters for trenches up to 20 feet deep based on the soil types encountered. While not anticipated, trenches/excavations over 20 feet deep should be designed by the contractor's engineer based on site-specific geotechnical analyses. For planning purposes, we recommend that the alluvial materials and portions of the bedrock that have been highly weathered to a soil be considered as OSHA soil Type C. Less weathered sandstone and granodiorite materials may be considered as OSHA soil Type B.

Temporary excavations should be constructed in accordance with OSHA recommendations. For trench or other excavations, OSHA requirements regarding personnel safety should be met by using appropriate shoring (including trench boxes) or by laying back the slopes no steeper than 1.5:1 (horizontal to vertical). On-site safety of personnel is the responsibility of the contractor. Recommendations for temporary shoring can be provided, if requested.

10.1.7 Fill Material

In general, the on-site soils should be suitable for use as compacted fill provided they are free of construction/demolition debris, trash, roots, vegetation, deleterious materials, and contamination. Fill should generally be free of rocks or lumps of material in excess of 8 inches in diameter. Rocks or hard lumps larger than approximately 4 inches in diameter should be broken into smaller pieces or should be removed from the site. On-site soils used as fill will

involve moisture conditioning to achieve appropriate moisture content for compaction. The lean clay alluvial soils are not suitable for use as retaining wall backfill and should not be placed beneath the proposed building structures.

Fill used as backfill behind the retaining wall should consist of free-draining, granular, non-expansive soil that conforms with the latest edition of “Greenbook” Standard Specifications for Public Works Construction for structure backfill. “Non-expansive” can be defined as soil having an expansion index (EI) of 20 or less in accordance with ASTM International (ASTM) Test Method D 4829 (CBC, 2019).

Import material, if needed, should consist of clean, non-expansive, granular material, which conforms to the “Greenbook” for structure backfill. Soil should also be tested for corrosive properties prior to importing. We recommend that the imported materials satisfy the Caltrans (2018) criteria for non-corrosive soils (i.e., soils having a chloride concentration of 500 parts per million [ppm] or less, a soluble sulfate content of approximately 0.15 percent [1,500 ppm] or less, a pH value of 5.5 or more and an electrical resistivity of 1,100 ohm-centimeter [ohm-cm] or more). Import material should be submitted to Ninyo & Moore for review prior to importing to the site. The contractor should be responsible for the uniformity of import material brought to the site

10.1.8 Fill Placement and Compaction

Fill soils placed should be compacted in horizontal lifts to a relative compaction of 90 percent or more as evaluated by ASTM D 1557. The lift thickness for fill soils will vary depending on the type of compaction equipment used but should generally be placed in horizontal lifts not exceeding 8 inches in loose thickness. Fill soils should be placed at slightly above the optimum moisture content as evaluated by ASTM D 1557. Special care should be taken to avoid damage to utility lines and foundations when compacting fill and subgrade materials.

10.1.9 Slopes

We recommend that cut slopes and new fill slopes be constructed at slope ratios of 2:1 (horizontal to vertical) or flatter. Slopes constructed at 2:1 (horizontal to vertical) or flatter are anticipated to be stable. New fill slopes should be constructed with a keyway that is approximately 15 feet wide and should extend two feet or more into competent native material (Figure 7). Compaction of fill slopes should be performed to achieve the recommended degree of compaction to the face of the slope. This may be achieved by over-building the slope face and cutting it back to the planned finish grade. Alternatively, sheepsfoot rollers and track walking the slope may be performed for compacting slopes.

10.2 Seismic Design Considerations

Design of the proposed improvements should be performed in accordance with the requirements of governing jurisdictions and applicable building codes. Table 2 presents the seismic design parameters for the site in accordance with the CBC (2019) guidelines and adjusted MCE_R spectral response acceleration parameters (SEAOC/OSHPD, 2019).

Table 2 – 2019 California Building Code Seismic Design Criteria

Site Coefficients and Spectral Response Acceleration Parameters	Values
Site Class	C
Site Coefficient, Fa	1.2
Site Coefficient, Fv	1.4
Mapped Spectral Response Acceleration at 0.2-second Period, S_s	1.639g
Mapped Spectral Response Acceleration at 1.0-second Period, S_1	0.611g
Spectral Response Acceleration at 0.2-second Period Adjusted for Site Class, S_{MS}	1.967g
Spectral Response Acceleration at 1.0-second Period Adjusted for Site Class, S_{M1}	0.856
Design Spectral Response Acceleration at 0.2-second Period, S_{DS}	1.311g
Design Spectral Response Acceleration at 1.0-second Period, S_{D1}	0.571
Site-Specific Maximum Considered Earthquake Geometric Mean (MCE_G) Peak Ground Acceleration, PGA_M	0.86g

10.3 Foundations

The proposed community center building and other structures may be supported on shallow foundations such as spread footings bearing on engineered fill material compacted in accordance with the recommendations presented in the Earthwork section of this report. Foundations should be designed in accordance with structural considerations and the following recommendations. In addition, requirements of the appropriate governing jurisdictions and applicable building codes should be considered in the design of the structure.

10.3.1 Spread Footings

The proposed structures may be supported on a spread footings bearing on compacted fill. The continuous footing should have a width of 2 feet, or more, and be founded at a depth of 2 feet below the adjacent finished grade. The continuous footings should be reinforced with two No. 4 steel reinforcing bars, one placed near the top and one placed near the bottom of the footings, and further detailed in accordance with the recommendations of the structural engineer.

Spread footings, as described above and bearing on compacted fill, may be designed using a net allowable bearing capacity of 3,000 psf. The net allowable bearing capacity may be increased by 500 and 1,000 psf for every additional foot of width and depth, respectively, up to a value of 4,000 psf. Total and differential settlements for the footing designed in

accordance with the above recommendations are estimated to be on the order of 1 inch and ½ inch over a horizontal span of 40 feet, respectively.

The footing bearing in compacted granular fill may be designed using a coefficient of friction of 0.35, where the total frictional resistance equals the coefficient of friction times the dead load. The footing may be designed using a passive resistance value of 350 psf per foot of depth up to a value of 3,500 psf. The allowable lateral resistance can be taken as the sum of the frictional resistance and passive resistance, provided the passive resistance does not exceed one-half of the total allowable resistance. The net allowable bearing capacity and passive resistance may be increased by one-third when considering loads of short duration such as wind or seismic forces.

10.3.2 Cast in Drilled Hole (CIDH) Piles

Light poles and pier foundations for shade structures and awnings typically impose relatively light axial loads on cast in drilled hole (CIDH) pile foundations and the pile dimensions will generally be controlled by the lateral load demand. Based our geotechnical engineering analyses, we recommend that the CIDH piles have a diameter of 16 inches or more and an embedment depth of 10 feet or more. We recommend that CIDH piles be designed for an allowable skin friction of 250 psf for downward axial loads. In addition, an allowable soil lateral bearing pressure of 200 psf per foot of depth can be used for evaluating the lateral pile capacity. Due to the soil arching effect, the lateral bearing pressure may increase to twice of the value. The allowable bearing values may be increased by one-third when considering loading of short duration such as wind or seismic forces. The pile dimensions (i.e., diameter and embedment) should be evaluated by the project structural engineer.

CIDH piles should be designed to derive support from side friction. The bottoms of the drilled holes should be cleaned of loose materials prior to placing steel and pouring concrete. Piles should be installed within specified limits of vertical and horizontal alignment and should not exceed a batter of two percent over the length. Further, the top of the piles should be within 3 inches of the surveyed location.

10.4 Retaining Walls

Retaining walls may be supported by spread footings founded in compacted fill using the design parameters in Section 10.3.1. Recommendations for lateral earth pressures to be used in design of the yielding and restrained retaining walls are provided on Figures 8 and 9, respectively. Lateral soil resistance may be obtained using a passive pressure of 350 pounds per square foot per foot of depth for level backfill conditions. The passive value may be increased by one-third when

considering loads of short duration, including wind and seismic loads. Further, for sliding resistance, a friction coefficient of 0.35 may be used for the concrete and soil interface. The allowable resistance may be taken as the sum of the frictional and passive resistance provided that the passive portion does not exceed one-half of the total allowable resistance.

Retaining walls should be backfilled with granular, low expansion potential soil. Measures should be taken to reduce the potential for build-up of moisture behind the retaining walls. Drainage design should include free-draining backfill materials and perforated drains as described on Figure 10.

10.5 Hardscape

We recommend that new exterior concrete sidewalks and flatwork (hardscape) have a minimum thickness of 4 inches and be reinforced with No. 4 steel reinforcing bars placed 24 inches on-center (each way) near the mid-height of the slab. The hardscape should be underlain by 4 inches of granular material such as Crushed Aggregate Base or Crushed Miscellaneous Base and installed with crack-control joints at an appropriate spacing as designed by the structural engineer to reduce the potential for shrinkage cracking. Positive drainage should be established and maintained adjacent to flatwork. To reduce the potential for differential offset, joints between the new hardscape and adjacent curbs, existing hardscape, building walls, and/or other structures, and between sections of new hardscape, should be doweled.

10.6 Underground Utilities

We anticipate that utility pipelines will be supported on future compacted fill, alluvium or deeper bedrock. The depths of the pipelines are not known; however, we anticipate that the pipe invert depths will not exceed 10 feet.

10.6.1 Pipe Bedding

We recommend that bedding material be placed around pipe zones 1 foot or more above the top of the pipe. The bedding material should be classified as sand, should be free of organic material, and have a sand equivalent of 30 or more. We do not recommend gravel be used for bedding material because of the silty nature of the subsurface material. It has been our experience that the voids within gravel material are sufficiently large to allow fines to migrate into the voids, thereby creating the potential for sinkholes and depressions to develop at the ground surface. Where soft, wet soil conditions are encountered the trench excavation should be excavated approximately 1 foot or more below the pipe invert and should be backfilled with gravel wrapped in filter fabric.

Special care should be taken not to allow voids beneath and around the pipe. Compaction of the bedding material and backfill should proceed uniformly up both sides of the pipe. Trench backfill, including bedding material, should be placed in accordance with the recommendations presented in the preceding section.

10.6.2 Trench Backfill

Based on our subsurface evaluation, the on-site soils should generally be suitable for re-use as trench backfill provided they are free of organic material, clay lumps, debris, and rocks more than approximately 4 inches in diameter. We recommend that trench backfilling be in general conformance with the Standard Specifications for Public Works Construction ("Greenbook") for structure backfill. Fill should be moisture-conditioned to at or slightly above the laboratory optimum. Wet soils should be allowed to dry to a moisture content near the optimum prior to their placement as trench backfill. Trench backfill should be compacted to a relative compaction of 90 percent as evaluated by ASTM D 1557. Lift thickness for backfill will depend on the type of compaction equipment utilized, but fill should generally be placed in horizontal lifts not exceeding 8 inches in loose thickness. Special care should be exercised to avoid damaging the pipe during compaction of the backfill.

10.6.3 Modulus of Soil Reaction

The modulus of soil reaction is used to characterize the stiffness of soil backfill placed on the sides of buried flexible pipelines for the purpose of evaluating lateral deflection caused by the weight of the backfill above the pipe. We recommend that a modulus of soil reaction of 1,000 pounds per square inch be used for design, provided that granular bedding material is placed adjacent to the pipe, as recommended in this report.

10.7 Preliminary Pavement Design

We anticipate that future new parking lots will include new flexible pavement (AC) and rigid pavement (PCC). Traffic loading information was not available for our design at the time of preparation of this report. For planning purposes, we have assumed traffic index (TI) values of 4.0, 5.0, and 6.0 for the preliminary design of pavement sections. The TIs of 4.0 and 5.0 are generally used for designing pavements that will generally be used as parking stalls and/or driveways subjected to relatively light passenger vehicles and periodic heavy equipment/truck traffic. The TI of 6.0 is generally used for designing pavements for driveway areas that are subjected to relatively light passenger vehicles and more routine heavy equipment/truck traffic. Laboratory testing was performed on a representative soil sample and indicated an R-value ranging from 13 to 17.

Based on the traffic indices described above, a design R-value of 13, and guidelines of the Caltrans Highway Design Manual (Caltrans, 2015), we have developed the following preliminary pavement sections for the project (Table 3). For the design of PCC pavements, we used the methodology presented in the Navy Pavement Design Manual (1979) assuming a 28-day compressive strength of concrete of 2,500 psi. We recommend that these pavement sections be re-evaluated once project-specific traffic indices are developed and the as-graded near-surface earth materials are further tested.

Table 3 – Preliminary Flexible Pavement Structural Section

Traffic Index	AC/CAB or CMB (inches)	PCC (inches)
4.0	2.5/6.5	5.5
5.0	3.0/8.5	6.0
6.0	3.5/11.0	7.0

Notes:
AC – Asphalt Concrete
PCC – Portland Cement Concrete, based on 28-day compressive strength of 2,500 psi.
CAB – Crushed Aggregate Base
CMB – Crushed Miscellaneous Base

Subgrade soils in areas to be paved should be prepared as recommended in the Earthwork section of this report. Expansive clayey soils, if encountered during grading, should not be placed within the upper 12 inches of the subgrade to reduce the potential for pavement damage. Crushed aggregate base (CAB) or crushed miscellaneous base (CMB) material should conform to the latest edition of the Standard Specifications for Public Works Construction "Greenbook," Section 200. The CAB/CMB should be compacted to a relative compaction of 95 percent as evaluated by ASTM D 1557. CAB/CMB should be placed at slightly above the optimum moisture content as evaluated by ASTM D 1557. AC should conform to Section 203 of the Greenbook and should be compacted to a relative compaction of 95 percent. Final pavement sections should be selected based on actual anticipated traffic loading conditions and evaluation of the subgrade materials at the time of construction.

10.8 Corrosivity

Laboratory testing was performed on representative samples of near-surface soil collected from borings B-3 to evaluate soil pH, electrical resistivity, water-soluble chloride content, and water-soluble sulfate content. The soil pH and electrical resistivity tests were performed in general accordance with California Test Method (CT) 643. The chloride content test was performed in general accordance with CT 422. Sulfate testing was performed in general accordance with CT 417. The laboratory test results are presented in Appendix B.

The soil pH was approximately 6.7 and the electrical resistivity was approximately 2,362 ohm-cm. The chloride content of the sample was approximately 30 ppm. The sulfate content of the tested sample was approximately 0.001 percent (i.e., 10 ppm). Based on the laboratory test results and Caltrans (2018) corrosion criteria, the project site can be classified as a non-corrosive site, which is defined as having earth materials with less than 500 ppm chlorides, less than 0.15 percent sulfates (i.e., 1,500 ppm), a pH of 5.5 or more, and an electrical resistivity of 1,100 ohm-cm or more.

10.9 Concrete Placement

Concrete in contact with soil or water that contains high concentrations of water-soluble sulfates can be subject to premature chemical and/or physical deterioration. The sample tested during this evaluation indicated a water-soluble sulfate content of approximately 0.001 percent by weight (i.e., 0 ppm). Based on the American Concrete Institute (ACI) 318-14 criteria 318-14 (ACI, 2016), the potential for sulfate attack is considered negligible for water-soluble sulfate contents in soils of less than 0.1 percent by weight (1,000 ppm), moderate for water-soluble sulfate contents in soils between 0.1 and 0.2 percent by weight (1,000 to 2,000 ppm), and severe for water-soluble sulfate contents in soils between 0.2 and 2 percent by weight (2,000 to 20,000 ppm). Accordingly, the on-site soils are considered to have a negligible potential for sulfate attack. Per the ACI 318-14 criteria (ACI, 2016), Type II cement is considered to be appropriate for the project. Due to the potential variability in soil conditions across the site, Type V cement with a water/cement ratio of 0.45 or less may be considered for the project.

In order to reduce the potential for shrinkage cracks in the concrete during curing, we recommend that the concrete for the proposed structures be placed with a slump of 4 inches based on ASTM C 143. The slump should be checked periodically at the site prior to concrete placement. We also recommend that crack control joints be provided in sidewalks and exterior hardscape in accordance with the recommendations of the structural engineer to reduce the potential for distress due to minor soil movement and concrete shrinkage. The structural engineer should be consulted for additional concrete specifications.

10.10 Drainage

Good surface drainage is imperative for satisfactory site performance. Positive drainage should be provided and maintained to channel surface water off the pavement, away from foundations and off-site. Positive drainage is defined as a slope of 2 percent or more for a distance of 5 feet or more away from foundations and tops of slopes. Runoff should then be transported by the use of swales or pipes into a collective drainage system and discharged to suitable facilities. Surface

waters should not be allowed to pond adjacent to footings or on pavements. Concentrated runoff should not be allowed to flow over asphalt pavement as this can result in early deterioration of the pavement. Area drains for landscaped and paved areas are recommended.

As described in Section 8.7, the park is adjacent to natural slopes that descend to the site. The natural slopes may experience erosion during significant rainfall events. Appropriate drainage improvements should be incorporated into the project plans to accommodate offsite water that flows into the site. Routine maintenance to remove eroded debris should be anticipated to maintain the functionality of the drainage system.

11 CONSTRUCTION OBSERVATION

The recommendations provided in this report are based on our understanding of the proposed project and on our evaluation of the data collected based on subsurface conditions disclosed by widely spaced exploratory borings. It is imperative that the interpolated subsurface conditions be checked by our representative during construction. Observation and testing of compacted fill and backfill should also be performed by our representative during construction. We further recommend that the project plans and specifications be reviewed by this office prior to construction. In addition, we should review the plans and specifications prior to construction. It should be noted that, upon review of these documents, some recommendations presented in this report might be revised or modified.

During construction, we recommend that the duties of the geotechnical consultant include, but not be limited to:

- Observing site clearing/demolition and removal of foundations.
- Observing structure pad overexcavation and other remedial grading bottoms, and the placement and compaction of fill, including trench backfill.
- Evaluating imported materials prior to their use as fill.
- Performing field tests to evaluate fill compaction.
- Performing field tests to evaluate pavement subgrade and AB compaction.
- Observing foundation excavations for bearing materials and cleaning prior to placement of reinforcing steel or concrete.

The recommendations provided in this report assume that Ninyo & Moore will be retained as the geotechnical consultant during the construction phase of this project. If another geotechnical consultant is selected, we request that the selected consultant indicate to the City and to our firm

in writing that our recommendations are understood and that they are in full agreement with our recommendations.

12 LIMITATIONS

The field evaluation, laboratory testing, and geotechnical analyses presented in this geotechnical report have been conducted in general accordance with current practice and the standard of care exercised by geotechnical consultants performing similar tasks in the project area. No warranty, expressed or implied, is made regarding the conclusions, recommendations, and opinions presented in this report. There is no evaluation detailed enough to reveal every subsurface condition. Variations may exist and conditions not observed or described in this report may be encountered during construction. Uncertainties relative to subsurface conditions can be reduced through additional subsurface exploration. Additional subsurface evaluation will be performed upon request. Please also note that our evaluation was limited to assessment of the geotechnical aspects of the project, and did not include evaluation of environmental concerns, or the presence of hazardous materials.

This document is intended to be used only in its entirety. No portion of the document, by itself, is designed to completely represent any aspect of the project described herein. Ninyo & Moore should be contacted if the reader requires additional information or has questions regarding the content, interpretations presented, or completeness of this document.

This report is intended for design purposes only. It does not provide sufficient data to prepare an accurate bid by contractors. It is suggested that the bidders and their geotechnical consultant perform an independent evaluation of the subsurface conditions in the project areas. The independent evaluations may include, but not be limited to, review of other geotechnical reports prepared for the adjacent areas, site reconnaissance, and additional exploration and laboratory testing.

Our conclusions, recommendations, and opinions are based on an analysis of the observed site conditions. If geotechnical conditions different from those described in this report are encountered, our office should be notified, and additional recommendations, if warranted, will be provided upon request. It should be understood that the conditions of a site could change with time as a result of natural processes or the activities of man at the subject site or nearby sites. In addition, changes to the applicable laws, regulations, codes, and standards of practice may occur due to government action or the broadening of knowledge. The findings of this report may, therefore, be invalidated over time, in part or in whole, by changes over which Ninyo & Moore has no control.

This report is intended exclusively for use by the client. Any use or reuse of the findings, conclusions, and/or recommendations of this report by parties other than the client is undertaken at said parties' sole risk.

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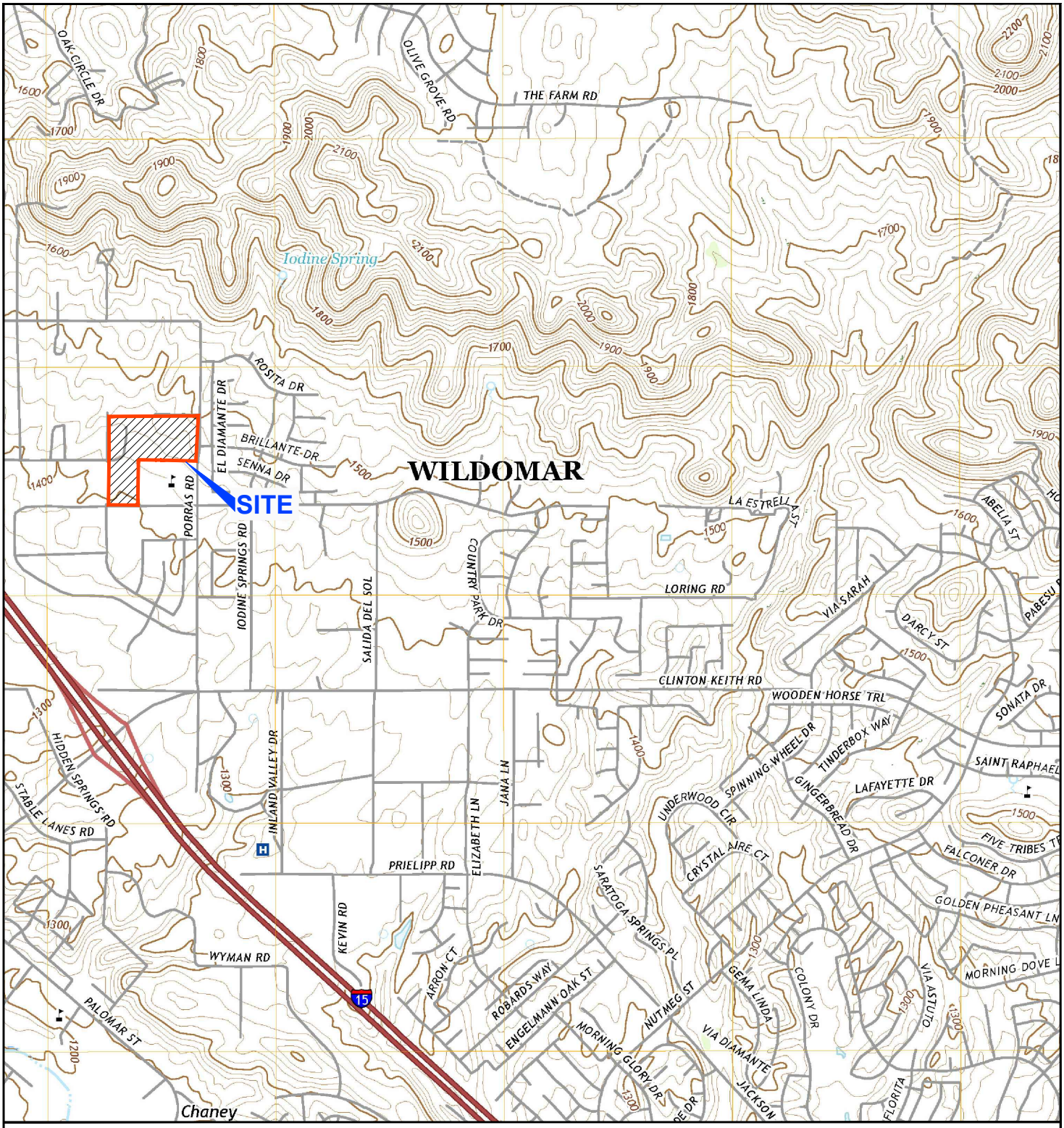
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FIGURES



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NOTE: DIMENSIONS, DIRECTIONS AND LOCATIONS ARE APPROXIMATE. I REFERENCE: USGS, 2018.

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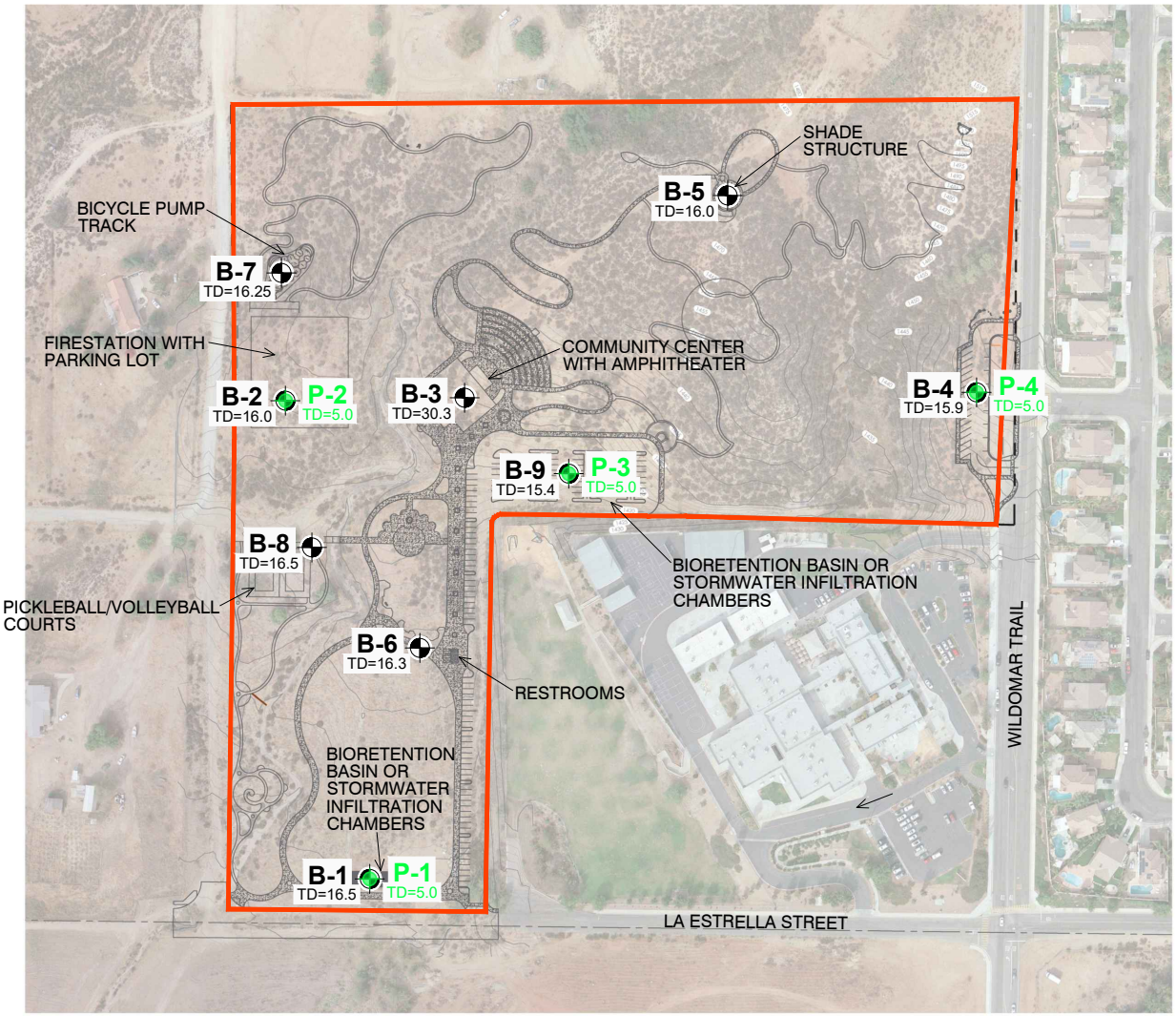
FIGURE 1

SITE LOCATION

27-ACRE PARK
WILDOMAR, CALIFORNIA

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LEGEND

SITE BOUNDARY

B-9 TD=15.4 — BORING; TD=TOTAL DEPTH IN FEET

P-4 TD=5.0 — PERCOLATION TEST; TD=TOTAL DEPTH IN FEET

N

FEET

0 300 600

NOTE: DIMENSIONS, DIRECTIONS AND LOCATIONS ARE APPROXIMATE. I REFERENCE: RRM DESIGN GROUP, 2021.

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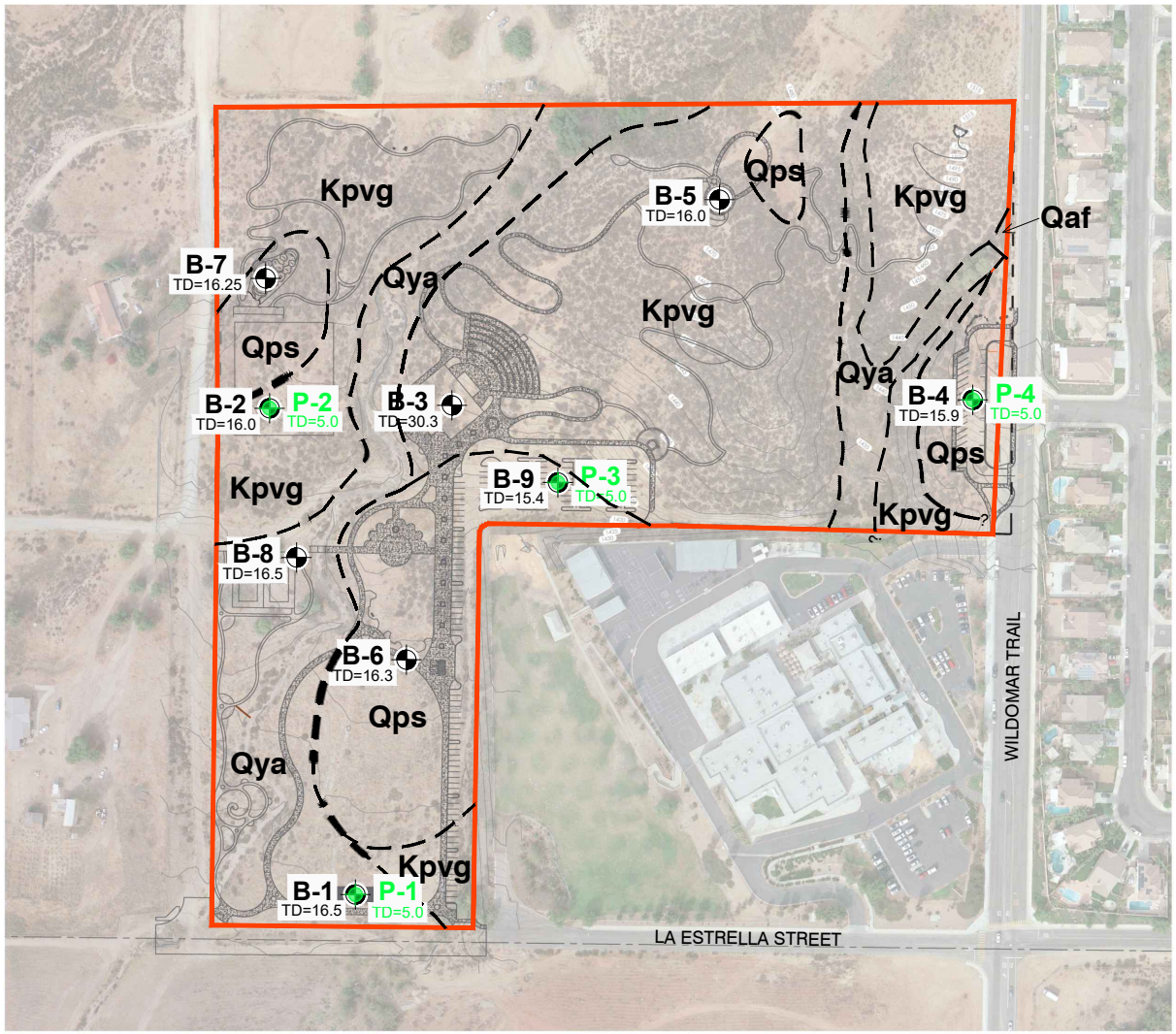
FIGURE 2

BORING AND PERCOLATION TEST LOCATIONS

27-ACRE PARK
WILDOMAR, CALIFORNIA

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LEGEND

- SITE BOUNDARY
- **Qaf** — ARTIFICIAL FILL
- **Qya** — YOUNG ALLUVIAL DEPOSITS
- **Qps** — PAUBA FORMATION; SANDSTONE MEMBER
- **Kpvg** — PALOMA VALLEY RING COMPLEX; MONZOGRANITE TO GRANODIORITE
- **B-9** TD=15.4 — BORING; TD=TOTAL DEPTH IN FEET
- **P-4** TD=5.0 — PERCOLATION TEST; TD=TOTAL DEPTH IN FEET
- GEOLOGIC CONTACT; QUERIED WHERE INFERRED

NOTE: DIMENSIONS, DIRECTIONS AND LOCATIONS ARE APPROXIMATE. I REFERENCE: RRM DESIGN GROUP, 2021.

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FEET

0 300 600

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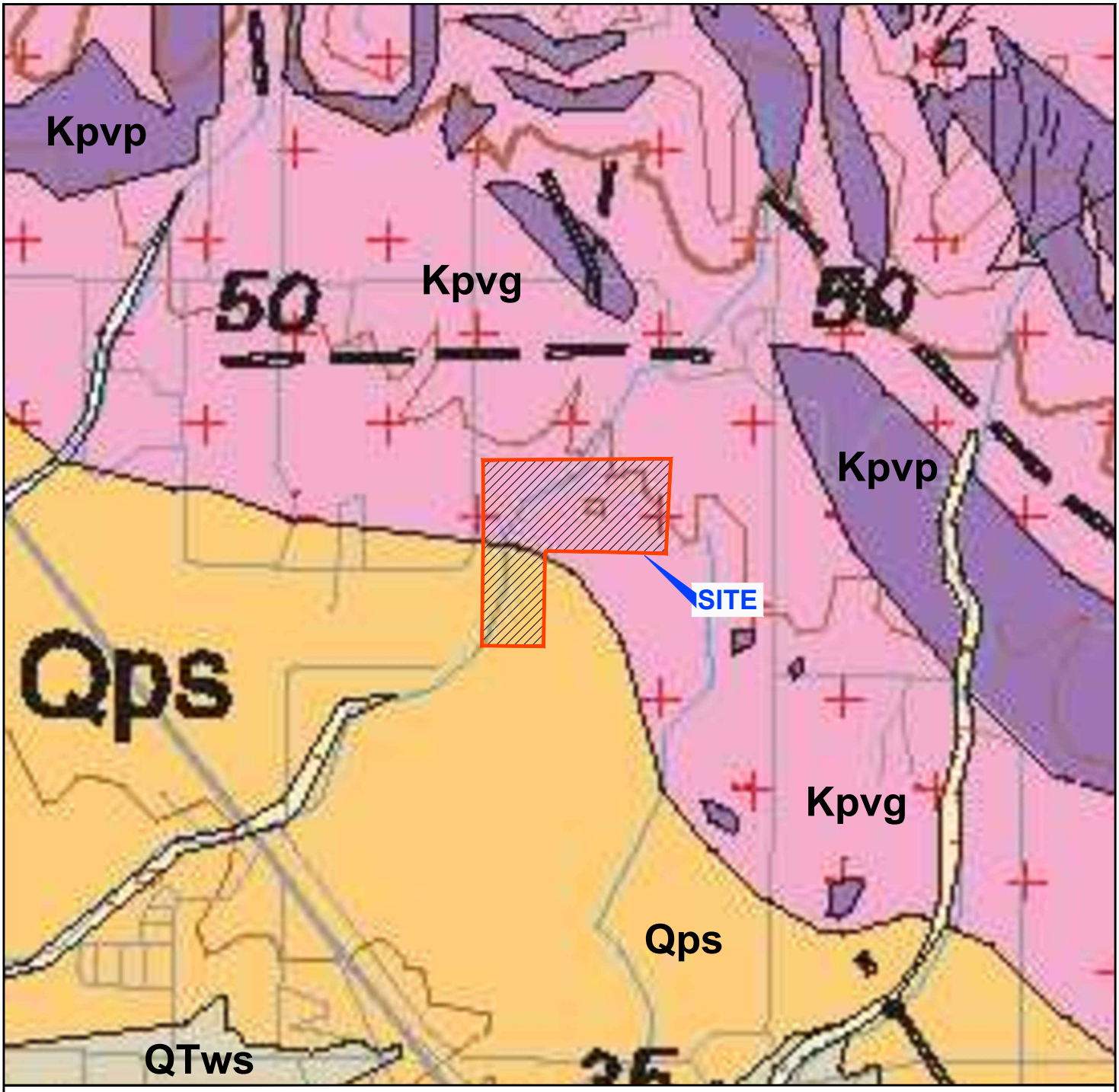
FIGURE 3

SITE GEOLOGY

27-ACRE PARK
WILDOMAR, CALIFORNIA

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LEGEND

Qps	PAUBA FORMATION; SANDSTONE MEMBER	QTws	SANDSTONE MEMBER OF THE WILDOMAR AREA (UNNAMED)
Kpvp	PEGMATITE DIKES		FAULT
Kpvg	PALOMA VALLEY RING COMPLEX; MONZOGRANITE TO GRANODIORITE		GEOLOGIC CONTACT

NOTE: DIMENSIONS, DIRECTIONS AND LOCATIONS ARE APPROXIMATE. I REFERENCE: MORTON AND MILLER, 2006.

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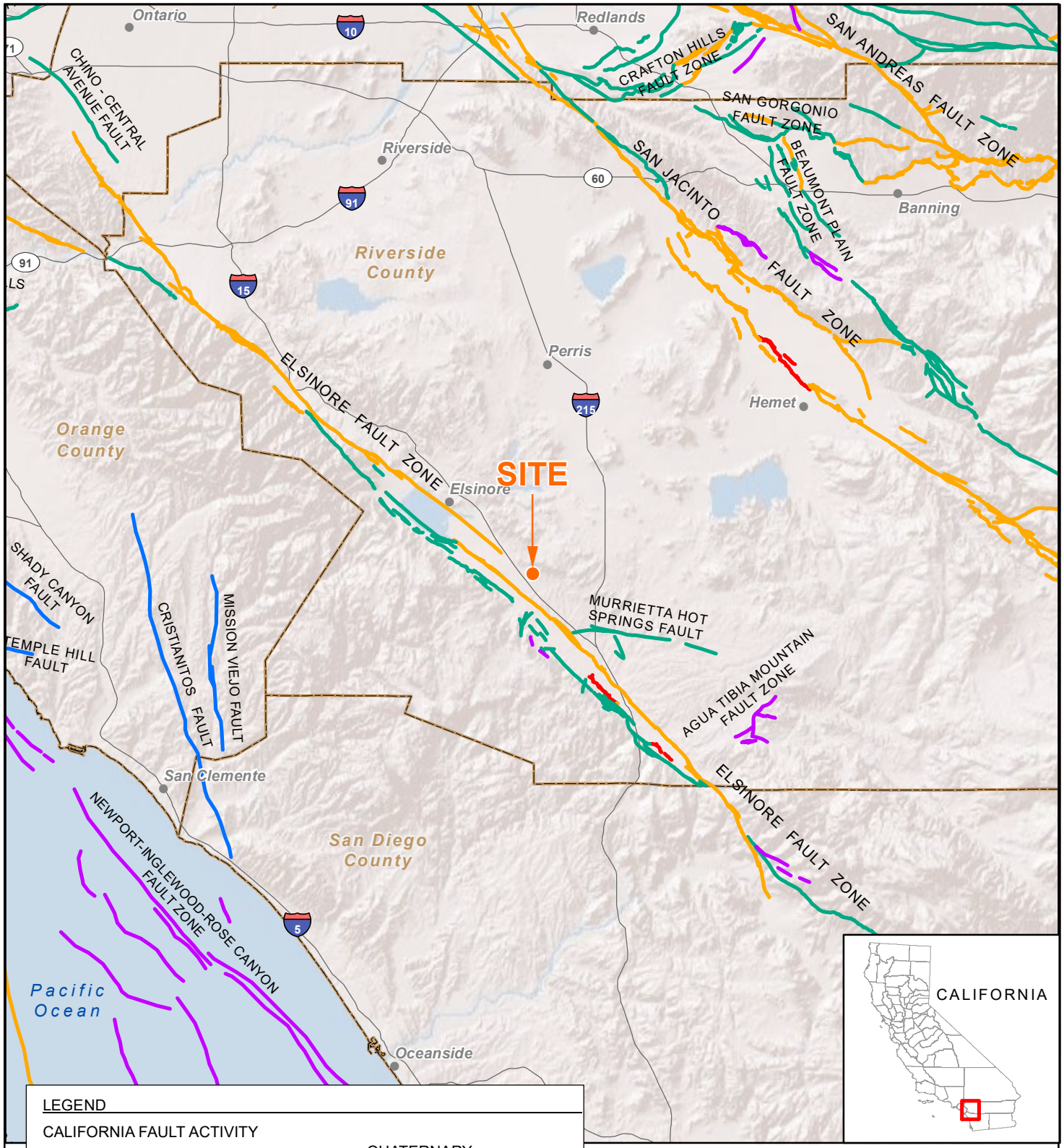
FIGURE 4

REGIONAL GEOLOGY

27-ACRE PARK
WILDOMAR, CALIFORNIA

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SOURCES: CALIFORNIA DIVISION OF MINES AND GEOLOGY, 1976, ENVIRONMENTAL GEOLOGY OF ORANGE COUNTY, CALIFORNIA, OPEN FILE REPORT 79-8.; JENNINGS, C.W., AND BRYANT, 2010, FAULT ACTIVITY MAP OF CALIFORNIA; ESRI SHADED RELIEF, 2017

NOTE: DIRECTIONS, DIMENSIONS AND LOCATIONS ARE APPROXIMATE.

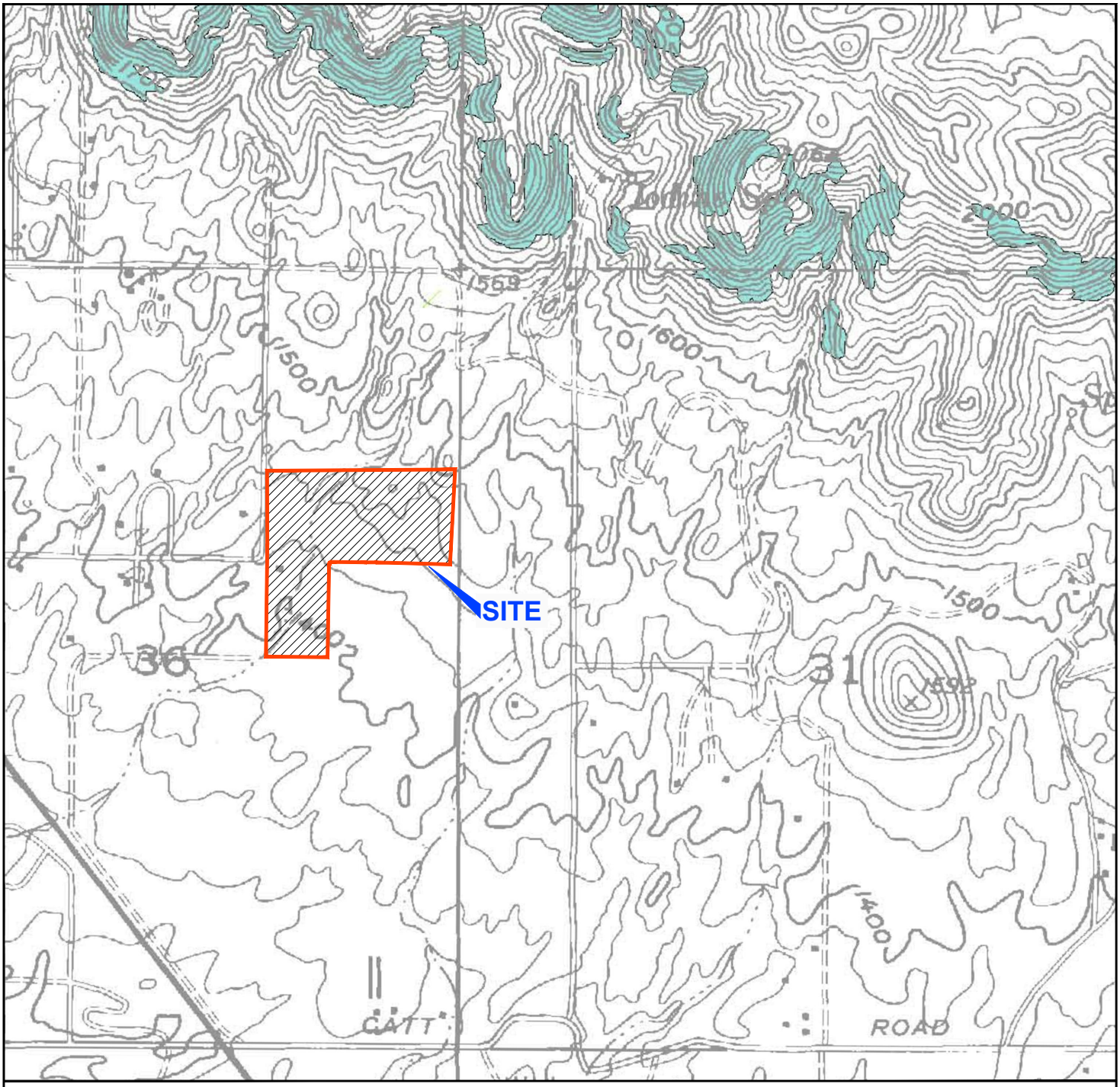
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FIGURE 5

FAULT LOCATIONS

27-ACRE PARK
WILDOMAR, CALIFORNIA

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LEGEND

EARTHQUAKE-INDUCED LANDSLIDES
Areas where previous occurrence of landslide movement, or local topographic, geological, geotechnical and subsurface water conditions indicate a potential for permanent ground displacements such that mitigation as defined in Public Resources Code Section 2693(c) would be required.

LIQUEFACTION
Areas where historic occurrence of liquefaction, or local geological, geotechnical and groundwater conditions indicate a potential for permanent ground displacements such that mitigation as defined in Public Resources Code Section 2693(c) would be required.

NOTE: DIMENSIONS, DIRECTIONS AND LOCATIONS ARE APPROXIMATE. I REFERENCE: CGS, 2007.

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FEET
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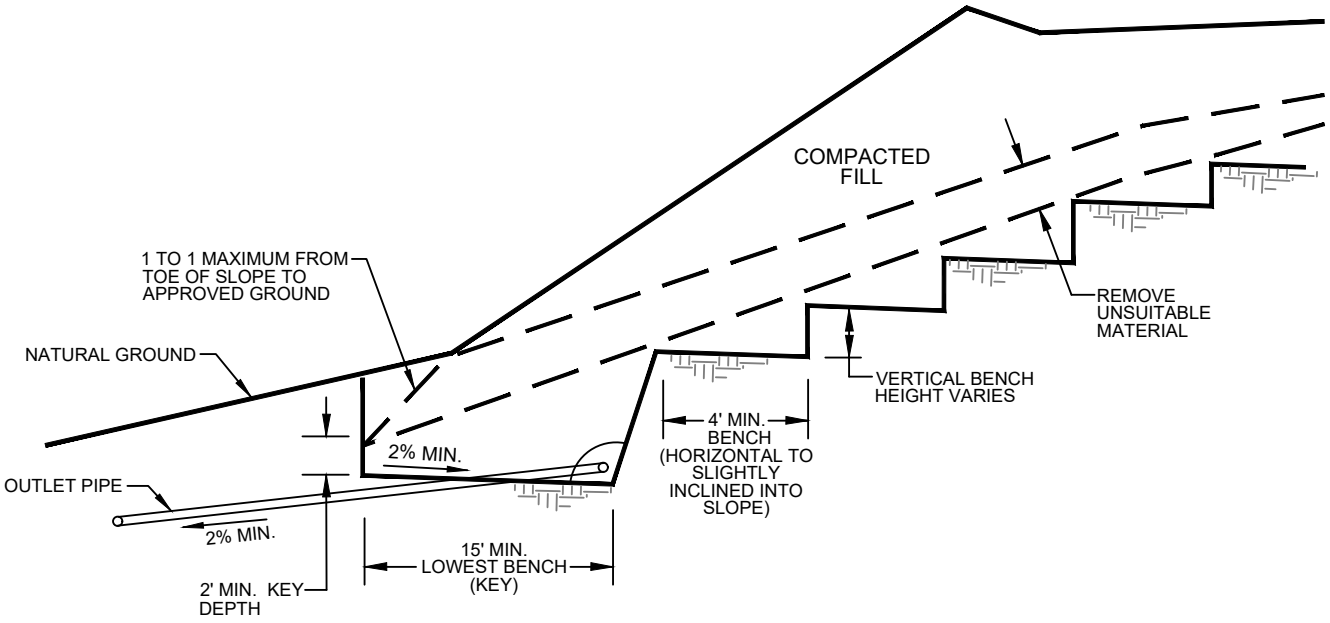
FIGURE 6

SEISMIC HAZARD ZONES

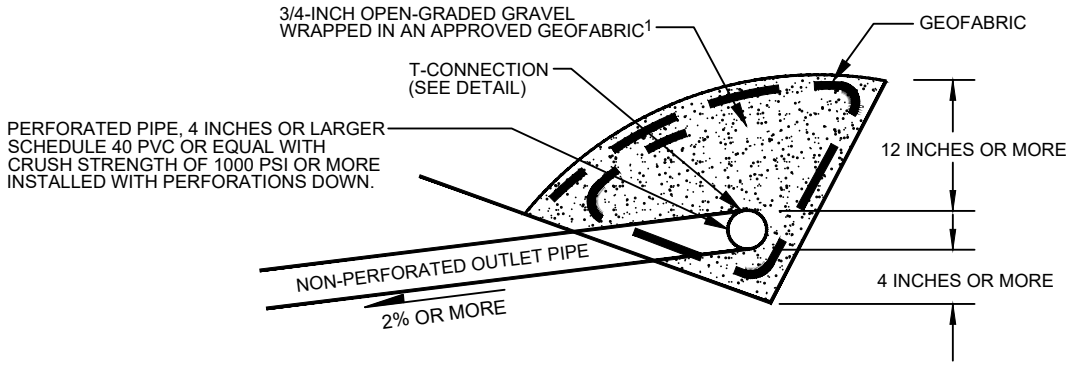
27-ACRE PARK
WILDOMAR, CALIFORNIA

211578001 I 3/21

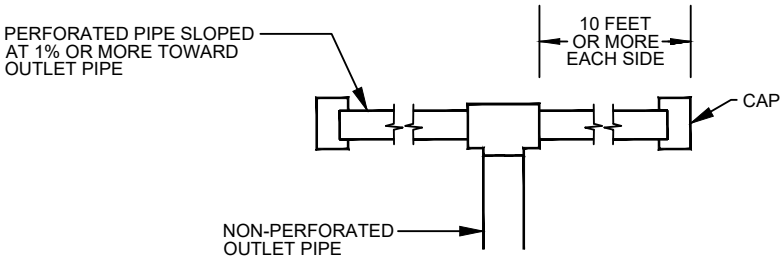
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SUBDRAIN DETAIL



T-CONNECTION DETAIL



NOTE: [1]AS AN ALTERNATIVE, AN APPROVED GEOCOMPOSITE DRAIN SYSTEM MAY BE USED.

NOT TO SCALE

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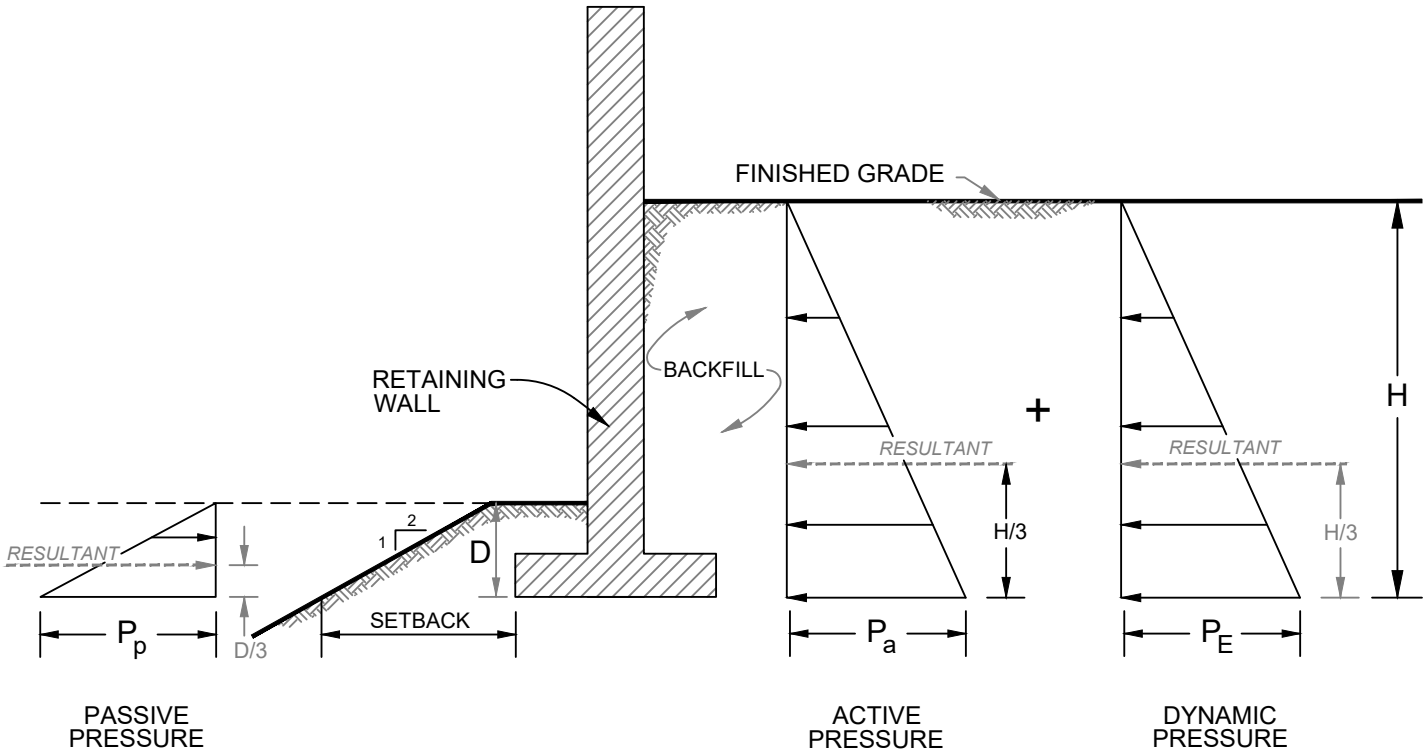
FIGURE 7

KEYING AND BENCHING DETAIL

27-ACRE PARK
WILDOMAR, CALIFORNIA

211578001 I 3/21

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Geotechnical & Environmental Sciences Consultants



NOTES:

1. ASSUMES NO HYDROSTATIC PRESSURE BUILD-UP BEHIND THE RETAINING WALL
2. STRUCTURAL, GRANULAR BACKFILL MATERIALS AS SPECIFIED IN GREENBOOK SHOULD BE USED FOR RETAINING WALL BACKFILL
3. DRAINS AS RECOMMENDED IN THE RETAINING WALL DRAINAGE DETAIL SHOULD BE INSTALLED BEHIND THE RETAINING WALL
4. DYNAMIC LATERAL EARTH PRESSURE IS BASED ON A MAPPED DESIGN PEAK GROUND ACCELERATION OF 0.58 g
5. P_E IS CALCULATED IN ACCORDANCE WITH THE RECOMMENDATIONS OF MONONOBE AND MATSUO (1929), AND ATIK AND SITAR (2010)
6. SURCHARGE PRESSURES CAUSED BY VEHICLES OR NEARBY STRUCTURES ARE NOT INCLUDED
7. H AND D ARE IN FEET
8. SETBACK SHOULD BE IN ACCORDANCE WITH FIGURE 1808.7.1 OF THE CBC (2019)

RECOMMENDED GEOTECHNICAL DESIGN PARAMETERS

Lateral Earth Pressure	Equivalent Fluid Pressure ($lb/ft^2/ft$)[1]	
P_a	Level Backfill with Granular Soils [2]	2H:1V Sloping Backfill with Granular Soils [2]
	37H	57H
P_E	20H	20H
P_p	Level Ground	2H:1V Descending Ground
	350D	150D

NOT TO SCALE

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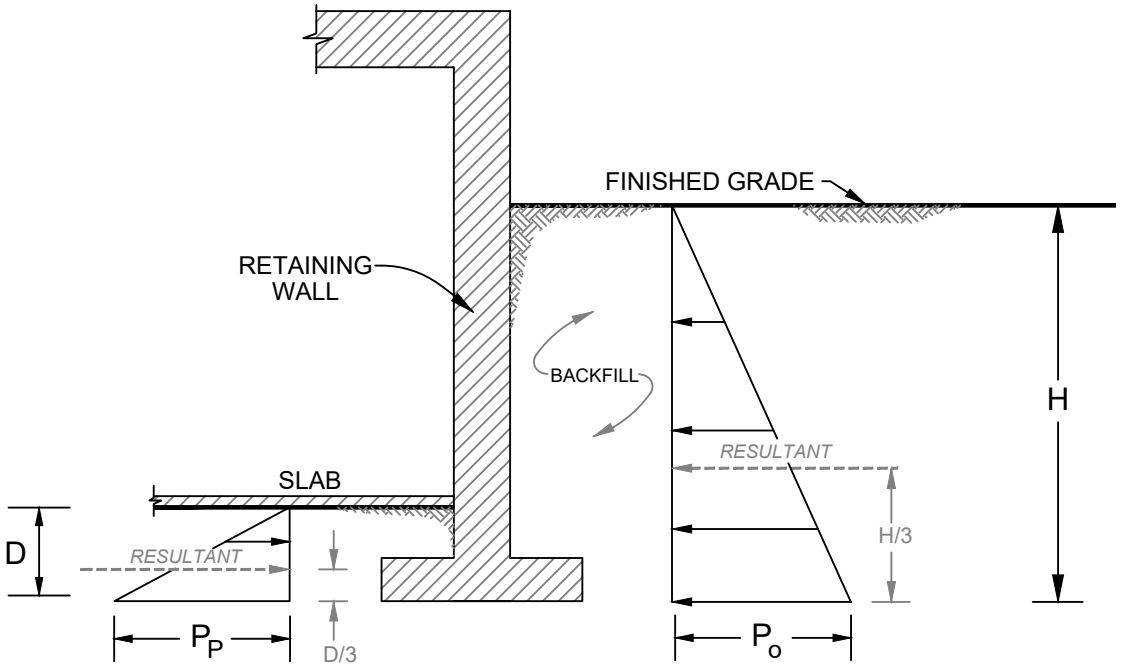
FIGURE 8

LATERAL EARTH PRESSURES FOR YIELDING RETAINING WALLS

27-ACRE PARK
WILDOMAR, CALIFORNIA

Ninyo & Moore
Geotechnical & Environmental Sciences Consultants

211578001 I 3/21



NOTES:

1. ASSUMES NO HYDROSTATIC PRESSURE BUILD-UP BEHIND THE RETAINING WALL
2. STRUCTURAL, GRANULAR BACKFILL MATERIALS AS SPECIFIED IN GREENBOOK SHOULD BE USED FOR RETAINING WALL BACKFILL
3. DRAINS AS RECOMMENDED IN THE RETAINING WALL DRAINAGE DETAIL SHOULD BE INSTALLED BEHIND THE RETAINING WALL
4. SURCHARGE PRESSURES CAUSED BY VEHICLES OR NEARBY STRUCTURES ARE NOT INCLUDED
5. H AND D ARE IN FEET

RECOMMENDED GEOTECHNICAL DESIGN PARAMETERS

Lateral Earth Pressure	Equivalent Fluid Pressure ($lb/ft^2/ft$)[1]	
P_O	Level Backfill with Granular Soils[2]	2H:1V Sloping Backfill with Granular Soils[2]
	57H	88H
P_P	Level Ground	2H:1V Descending Ground
	350D	150D

NOT TO SCALE

FIGURE 9

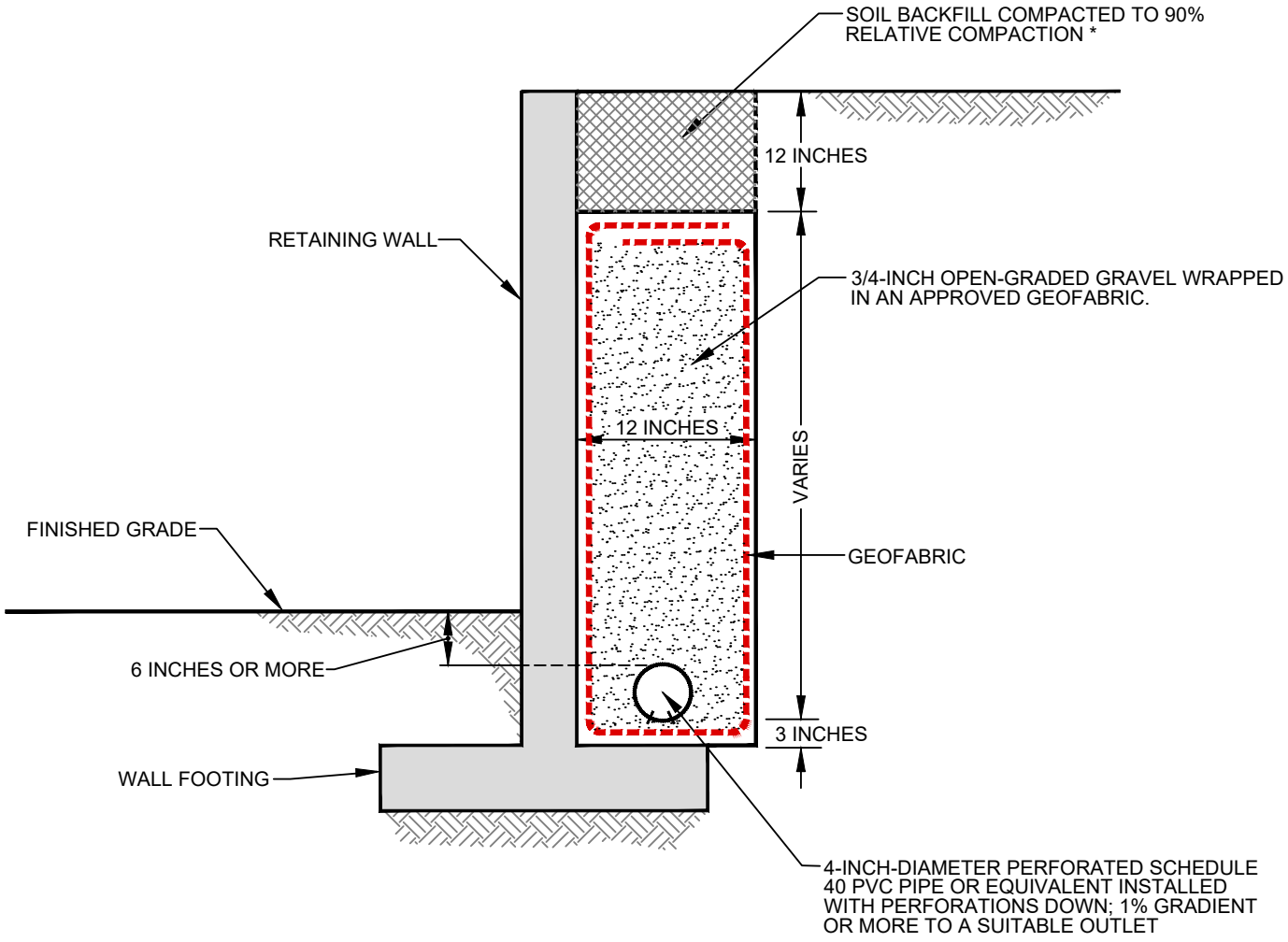
LATERAL EARTH PRESSURES FOR RESTRAINED RETAINING WALLS

27-ACRE PARK
WILDOMAR, CALIFORNIA

211578001 | 3/21

Ninyo & Moore
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211578001_LEP-RRW.dwg 03/26/2021 JDP



*BASED ON ASTM D1557

NOT TO SCALE

211578001_RWDD2.dwg 03/25/2021 JDP

FIGURE 10

RETAINING WALL DRAINAGE DETAIL

27-ACRE PARK
WILDOMAR, CALIFORNIA

211578001 I 3/21

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APPENDIX A

Boring Logs

APPENDIX A

BORING LOGS

Field Procedure for the Collection of Disturbed Samples
Disturbed soil samples were obtained in the field using the following method.

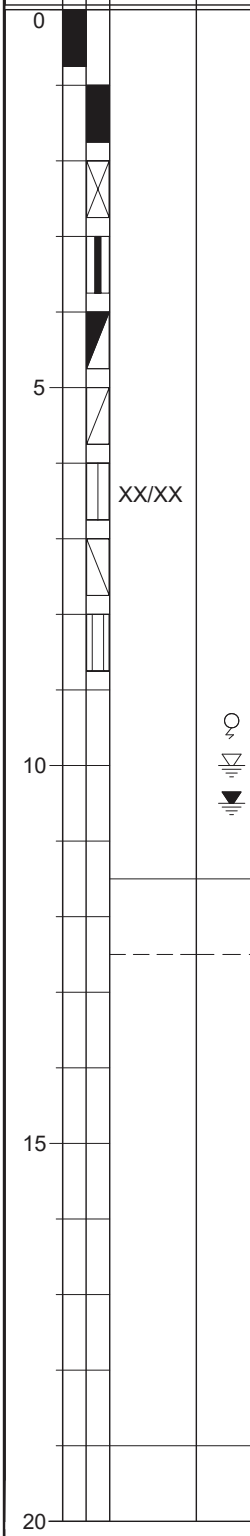
Bulk Samples
Bulk samples of representative earth materials were obtained from the exploratory borings and test pit. The samples were bagged and transported to the laboratory for testing.

The Standard Penetration Test (SPT) Sampler
Disturbed drive samples of earth materials were obtained by means of a Standard Penetration Test sampler. The sampler is composed of a split barrel with an external diameter of 2 inches and an unlined internal diameter of 1-3/8 inches. The sampler was driven into the ground 18 inches with a 140-pound hammer free-falling from a height of 30 inches in general accordance with ASTM D 1586. The blow counts were recorded for every 6 inches of penetration; the blow counts reported on the logs are those for the last 12 inches of penetration. Soil samples were observed and removed from the sampler, bagged, sealed and transported to the laboratory for testing.

Field Procedure for the Collection of Relatively Undisturbed Samples
Relatively undisturbed soil samples were obtained in the field using the following method.

The Modified Split-Barrel Drive Sampler
The sampler, with an external diameter of 3 inches, was lined with 1-inch-long, thin brass rings with inside diameters of approximately 2.4 inches. The sample barrel was driven into the ground with the weight of a hammer of the drill rig in general accordance with ASTM D 3550. The driving weight was permitted to fall freely. The approximate length of the fall, the weight of the hammer, and the number of blows per foot of driving are presented on the boring logs as an index to the relative resistance of the materials sampled. The samples were removed from the sample barrel in the brass rings, sealed, and transported to the laboratory for testing.

BORING LOG EXPLANATION SHEET



Bulk sample.

Modified split-barrel drive sampler.

No recovery with modified split-barrel drive sampler.

Sample retained by others.

Standard Penetration Test (SPT).

No recovery with a SPT.

Shelby tube sample. Distance pushed in inches/length of sample recovered in inches.

No recovery with Shelby tube sampler.

Continuous Push Sample.

Seepage.

Groundwater encountered during drilling.

Groundwater measured after drilling.

SM

MAJOR MATERIAL TYPE (SOIL):

Solid line denotes unit change.

CL

Dashed line denotes material change.

Attitudes: Strike/Dip
b: Bedding
c: Contact
j: Joint
f: Fracture
F: Fault
cs: Clay Seam
s: Shear
bss: Basal Slide Surface
sf: Shear Fracture
sz: Shear Zone
sbs: Shear Bedding Surface

The total depth line is a solid line that is drawn at the bottom of the boring.

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BORING LOG

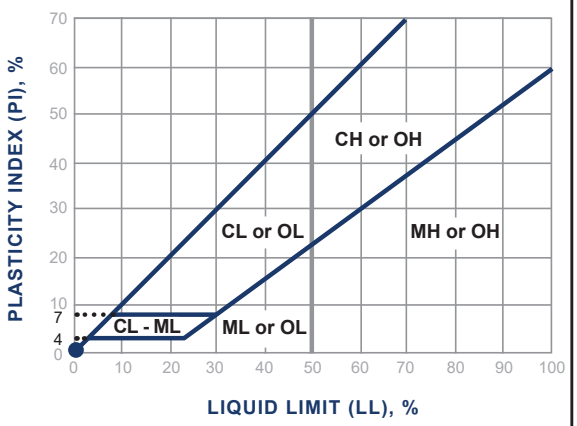
Soil Classification Chart Per ASTM D 2488

Primary Divisions			Secondary Divisions	
			Group Symbol	Group Name
COARSE-GRAINED SOILS more than 50% retained on No. 200 sieve	**GRAVEL** more than 50% of coarse fraction retained on No. 4 sieve	CLEAN GRAVEL less than 5% fines	GW	well-graded GRAVEL
			GP	poorly graded GRAVEL
		GRAVEL with DUAL CLASSIFICATIONS 5% to 12% fines	GW-GM	well-graded GRAVEL with silt
			GP-GM	poorly graded GRAVEL with silt
			GW-GC	well-graded GRAVEL with clay
			GP-GC	poorly graded GRAVEL with clay
		GRAVEL with FINES more than 12% fines	GM	silty GRAVEL
			GC	clayey GRAVEL
			GC-GM	silty, clayey GRAVEL
	SAND 50% or more of coarse fraction passes No. 4 sieve	CLEAN SAND less than 5% fines	SW	well-graded SAND
			SP	poorly graded SAND
		SAND with DUAL CLASSIFICATIONS 5% to 12% fines	SW-SM	well-graded SAND with silt
			SP-SM	poorly graded SAND with silt
			SW-SC	well-graded SAND with clay
			SP-SC	poorly graded SAND with clay
		SAND with FINES more than 12% fines	SM	silty SAND
			SC	clayey SAND
			SC-SM	silty, clayey SAND
FINE-GRAINED SOILS 50% or more passes No. 200 sieve	**SILT and CLAY** liquid limit less than 50%	INORGANIC	CL	lean CLAY
			ML	SILT
			CL-ML	silty CLAY
		ORGANIC	OL (PI > 4)	organic CLAY
			OL (PI < 4)	organic SILT
	SILT and CLAY liquid limit 50% or more	INORGANIC	CH	fat CLAY
			MH	elastic SILT
		ORGANIC	OH (plots on or above "A"-line)	organic CLAY
			OH (plots below "A"-line)	organic SILT
	Highly Organic Soils		PT	Peat

Grain Size

Description		Sieve Size	Grain Size	Approximate Size
Boulders		> 12"	> 12"	Larger than basketball-sized
Cobbles		3 - 12"	3 - 12"	Fist-sized to basketball-sized
Gravel	Coarse	3/4 - 3"	3/4 - 3"	Thumb-sized to fist-sized
	Fine	#4 - 3/4"	0.19 - 0.75"	Pea-sized to thumb-sized
Sand	Coarse	#10 - #4	0.079 - 0.19"	Rock-salt-sized to pea-sized
	Medium	#40 - #10	0.017 - 0.079"	Sugar-sized to rock-salt-sized
	Fine	#200 - #40	0.0029 - 0.017"	Flour-sized to sugar-sized
Fines		Passing #200	< 0.0029"	Flour-sized and smaller

Plasticity Chart



Apparent Density - Coarse-Grained Soil

Apparent Density	Spooling Cable or Cathead		Automatic Trip Hammer	
	SPT (blows/foot)	Modified Split Barrel (blows/foot)	SPT (blows/foot)	Modified Split Barrel (blows/foot)
Very Loose	≤ 4	≤ 8	≤ 3	≤ 5
Loose	5 - 10	9 - 21	4 - 7	6 - 14
Medium Dense	11 - 30	22 - 63	8 - 20	15 - 42
Dense	31 - 50	64 - 105	21 - 33	43 - 70
Very Dense	> 50	> 105	> 33	> 70

Consistency - Fine-Grained Soil

Consis-tency	Spooling Cable or Cathead		Automatic Trip Hammer	
	SPT (blows/foot)	Modified Split Barrel (blows/foot)	SPT (blows/foot)	Modified Split Barrel (blows/foot)
Very Soft	< 2	< 3	< 1	< 2
Soft	2 - 4	3 - 5	1 - 3	2 - 3
Firm	5 - 8	6 - 10	4 - 5	4 - 6
Stiff	9 - 15	11 - 20	6 - 10	7 - 13
Very Stiff	16 - 30	21 - 39	11 - 20	14 - 26
Hard	> 30	> 39	> 20	> 26

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USCS METHOD OF SOIL CLASSIFICATION

DATE DRILLED 2/10/21 BORING NO. B-1

GROUND ELEVATION 1,400' ± (MSL) SHEET 1 OF 1

METHOD OF DRILLING 8" Hollow-Stem Auger (2R Drilling)

DRIVE WEIGHT 140 lbs (Auto. Trip Hammer) DROP 30"

SAMPLED BY KMB LOGGED BY KMB REVIEWED BY MRH

DEPTH (feet)	SAMPLES (Bulk / Driven)	BLOWS/FOOT	MOISTURE (%)	DRY DENSITY (PCF)	SYMBOL	CLASSIFICATION U.S.C.S.	DESCRIPTION/INTERPRETATION
0						SC	ALLUVIUM: Brown, moist, loose, clayey SAND.
						SP-SM	Light brown, moist, medium dense, poorly graded SAND.
		12	2.9	109.2			
						CL	Light brown, moist, stiff, lean CLAY.
10		6					
		8	7.4	106.6			Brown to reddish brown.
							Total Depth = 16.5 feet. Groundwater was not encountered during drilling. Backfilled with on-site soils on 2/10/21.
20							Notes: Groundwater, though not encountered at the time of drilling, may rise to a higher level due to seasonal variations in precipitation and several other factors as discussed in the report. The ground elevation shown above is an estimation only. It is based on our interpretations of published maps and other documents reviewed for the purposes of this evaluation. It is not sufficiently accurate for preparing construction bids and design documents.
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DATE DRILLED 2/10/21 BORING NO. B-2

GROUND ELEVATION 1,430' ± (MSL) SHEET 1 OF 1

METHOD OF DRILLING 8" Hollow-Stem Auger (2R Drilling)

DRIVE WEIGHT 140 lbs (Auto. Trip Hammer) DROP 30"

SAMPLED BY KMB LOGGED BY KMB REVIEWED BY MRH

DEPTH (feet)	SAMPLES Bulk	SAMPLES Driven	BLOWS/FOOT	MOISTURE (%)	DRY DENSITY (PCF)	SYMBOL	CLASSIFICATION U.S.C.S.	DESCRIPTION/INTERPRETATION
0								PALOMA VALLEY RING COMPLEX: Brown, moist, very soft GRANODIORITE; heavily weathered to a clayey sand.
			47	16.3	102.9			Grades to gray; moderately soft; weathered; iron oxidation staining; calcium carbonate.
10			79					Decrease in calcium carbonated.
			50/6"	5.7	117.7			
								Total Depth = 16 feet. Groundwater was not encountered during drilling. Backfilled with on-site soils on 2/10/21. Notes: Groundwater, though not encountered at the time of drilling, may rise to a higher level due to seasonal variations in precipitation and several other factors as discussed in the report. The ground elevation shown above is an estimation only. It is based on our interpretations of published maps and other documents reviewed for the purposes of this evaluation. It is not sufficiently accurate for preparing construction bids and design documents.
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DATE DRILLED 2/10/21 BORING NO. B-3

GROUND ELEVATION 1,435' ± (MSL) SHEET 1 OF 1

METHOD OF DRILLING 8" Hollow-Stem Auger (2R Drilling)

DRIVE WEIGHT 140 lbs (Auto. Trip Hammer) DROP 30"

SAMPLED BY KMB LOGGED BY KMB REVIEWED BY MRH

DEPTH (feet)	SAMPLES (Bulk / Driven)	BLOWS/FOOT	MOISTURE (%)	DRY DENSITY (PCF)	SYMBOL	CLASSIFICATION U.S.C.S.	DESCRIPTION/INTERPRETATION
0							PALOMA VALLEY RING COMPLEX: Brown to reddish brown, moist, very soft, GRANODIORITE; heavily weathered to a clayey sand.
		50/6"	5.8	113.7			Grades to reddish yellow; soft; weathered; iron oxidation staining.
10		50/6"					Light gray; decrease in iron oxidation.
		50/5"	6.3	120.1			
20		50/6"					Light gray; weathered.
		50/6"					
30		88/10"					Dark gray.
							Total Depth = 31.3 feet. Groundwater was not encountered during drilling. Backfilled with on-site soils on 2/10/21. Notes: Groundwater, though not encountered at the time of drilling, may rise to a higher level due to seasonal variations in precipitation and several other factors as discussed in the report. The ground elevation shown above is an estimation only. It is based on our interpretations of published maps and other documents reviewed for the purposes of this evaluation. It is not sufficiently accurate for preparing construction bids and design documents.
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DATE DRILLED 2/10/21 BORING NO. B-4

GROUND ELEVATION 1,450' ± (MSL) SHEET 1 OF 1

METHOD OF DRILLING 8" Hollow-Stem Auger (2R Drilling)

DRIVE WEIGHT 140 lbs (Auto. Trip Hammer) DROP 30"

SAMPLED BY KMB LOGGED BY KMB REVIEWED BY MRH

DEPTH (feet)	SAMPLES (Bulk / Driven)	BLOWS/FOOT	MOISTURE (%)	DRY DENSITY (PCF)	SYMBOL	CLASSIFICATION U.S.C.S.	DESCRIPTION/INTERPRETATION
0							PAUBA FORMATION: Red to reddish brown, moist, weakly cemented, very soft, clayey SANDSTONE; heavily weathered to clayey sand.
		77	8.6	118.5			Grades to weathered; soft.
10		58					PALOMA VALLEY RING COMPLEX: Gray, moist, moderately soft, GRANODIORITE; decomposed to weathered.
		50/5"	7.6	117.7			Weathered; iron oxidation.
							Total Depth = 15.9 feet. Groundwater was not encountered during drilling. Backfilled with on-site soils on 2/10/21. Notes: Groundwater, though not encountered at the time of drilling, may rise to a higher level due to seasonal variations in precipitation and several other factors as discussed in the report. The ground elevation shown above is an estimation only. It is based on our interpretations of published maps and other documents reviewed for the purposes of this evaluation. It is not sufficiently accurate for preparing construction bids and design documents.
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DATE DRILLED 2/10/21 BORING NO. B-5

GROUND ELEVATION 1,465' ± (MSL) SHEET 1 OF 1

METHOD OF DRILLING 8" Hollow-Stem Auger (2R Drilling)

DRIVE WEIGHT 140 lbs (Auto. Trip Hammer) DROP 30"

SAMPLED BY KMB LOGGED BY KMB REVIEWED BY MRH

DEPTH (feet)	SAMPLES Bulk	SAMPLES Driven	BLOWS/FOOT	MOISTURE (%)	DRY DENSITY (PCF)	SYMBOL	CLASSIFICATION U.S.C.S.	DESCRIPTION/INTERPRETATION
0								PALOMA VALLEY RING COMPLEX: Brown to dark brown, moist, very soft, GRANODIORITE; heavily weathered to clayey sand.
			78/11"	4.9	129.9			Grades to gray; soft; weathered; iron oxidation staining.
10			55					Decrease in iron oxidation.
			50/6"	8.4	116.5			
								Total Depth = 16 feet. Groundwater was not encountered during drilling. Backfilled with on-site soils on 2/10/21. Notes: Groundwater, though not encountered at the time of drilling, may rise to a higher level due to seasonal variations in precipitation and several other factors as discussed in the report. The ground elevation shown above is an estimation only. It is based on our interpretations of published maps and other documents reviewed for the purposes of this evaluation. It is not sufficiently accurate for preparing construction bids and design documents.
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DATE DRILLED 2/10/21 BORING NO. B-6

GROUND ELEVATION 1,415' ± (MSL) SHEET 1 OF 1

METHOD OF DRILLING 8" Hollow-Stem Auger (2R Drilling)

DRIVE WEIGHT 140 lbs (Auto. Trip Hammer) DROP 30"

SAMPLED BY KMB LOGGED BY KMB REVIEWED BY MRH

DEPTH (feet)	SAMPLES Bulk	SAMPLES Driven	BLOWS/FOOT	MOISTURE (%)	DRY DENSITY (PCF)	SYMBOL	CLASSIFICATION U.S.C.S.	DESCRIPTION/INTERPRETATION
0								PAUBA FORMATION: Dark brown to reddish gray, moist, very soft, clayey SANDSTONE; heavily weathered to clayey sand.
			50/4"	10.1	115.3			Grades to weathered; soft.
10			50/5"					PALOMA VALLEY RING COMPLEX: Light gray, moist, soft, GRANODIORITE; weathered; iron oxidation staining.
			86/10"	8.8	128.8			
20								Total Depth = 16.3 feet. Groundwater was not encountered during drilling. Backfilled with on-site soils on 2/10/21. Notes: Groundwater, though not encountered at the time of drilling, may rise to a higher level due to seasonal variations in precipitation and several other factors as discussed in the report. The ground elevation shown above is an estimation only. It is based on our interpretations of published maps and other documents reviewed for the purposes of this evaluation. It is not sufficiently accurate for preparing construction bids and design documents.
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DATE DRILLED 2/10/21 BORING NO. B-7

GROUND ELEVATION 1,440' ± (MSL) SHEET 1 OF 1

METHOD OF DRILLING 8" Hollow-Stem Auger (2R Drilling)

DRIVE WEIGHT 140 lbs (Auto. Trip Hammer) DROP 30"

SAMPLED BY KMB LOGGED BY KMB REVIEWED BY MRH

DEPTH (feet)	SAMPLES Bulk	SAMPLES Driven	BLOWS/FOOT	MOISTURE (%)	DRY DENSITY (PCF)	SYMBOL	CLASSIFICATION U.S.C.S.	DESCRIPTION/INTERPRETATION
0								PAUBA FORMATION: Brown, moist, weakly cemented, very soft, clayey SANDSTONE decomposed to heavily weathered to clayey sand.
			34	11.6	113.8			
10			87					PALOMA VALLEY RING COMPLEX: Light gray to white, moist, soft, GRANITIC ROCK; decomposed to weathered.
			90/9"	8.0	121.2			Iron oxidation staining.
20								Total Depth = 16.25 feet. Groundwater was not encountered during drilling. Backfilled with on-site soils on 2/10/21. Notes: Groundwater, though not encountered at the time of drilling, may rise to a higher level due to seasonal variations in precipitation and several other factors as discussed in the report. The ground elevation shown above is an estimation only. It is based on our interpretations of published maps and other documents reviewed for the purposes of this evaluation. It is not sufficiently accurate for preparing construction bids and design documents.
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DATE DRILLED 2/10/21 BORING NO. B-8

GROUND ELEVATION 1,420' ± (MSL) SHEET 1 OF 1

METHOD OF DRILLING 8" Hollow-Stem Auger (2R Drilling)

DRIVE WEIGHT 140 lbs (Auto. Trip Hammer) DROP 30"

SAMPLED BY KMB LOGGED BY KMB REVIEWED BY MRH

DEPTH (feet)	SAMPLES (Bulk / Driven)	BLOWS/FOOT	MOISTURE (%)	DRY DENSITY (PCF)	SYMBOL	CLASSIFICATION U.S.C.S.	DESCRIPTION/INTERPRETATION
0						SC	ALLUVIUM: Brown to dark brown, moist, medium dense, clayey SAND; trace gravel.
		25	4.0	114.9			
10		16					
		20	8.1	104.2			Increase in clay content.
							Total Depth = 16.5 feet. Groundwater was not encountered during drilling. Backfilled with on-site soils on 2/10/21. Notes: Groundwater, though not encountered at the time of drilling, may rise to a higher level due to seasonal variations in precipitation and several other factors as discussed in the report. The ground elevation shown above is an estimation only. It is based on our interpretations of published maps and other documents reviewed for the purposes of this evaluation. It is not sufficiently accurate for preparing construction bids and design documents.
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DATE DRILLED 2/10/21 BORING NO. B-9

GROUND ELEVATION 1,425' ± (MSL) SHEET 1 OF 1

METHOD OF DRILLING 8" Hollow-Stem Auger (2R Drilling)

DRIVE WEIGHT 140 lbs (Auto. Trip Hammer) DROP 30"

SAMPLED BY KMB LOGGED BY KMB REVIEWED BY MRH

DEPTH (feet)	SAMPLES (Bulk / Driven)	BLOWS/FOOT	MOISTURE (%)	DRY DENSITY (PCF)	SYMBOL	CLASSIFICATION U.S.C.S.	DESCRIPTION/INTERPRETATION
0						SC	PAUBA FORMATION: Brown to reddish brown, moist, weakly cemented, very soft, clayey SANDSTONE; heavily weathered to a clayey sand.
		91/9"	7.2	105.5			Grades to weathered; soft.
10		50/4"					
		50/3"					
		50/2"					Total Depth = 15.4 feet. Groundwater was not encountered during drilling. Backfilled with on-site soils on 2/10/21. Notes: Groundwater, though not encountered at the time of drilling, may rise to a higher level due to seasonal variations in precipitation and several other factors as discussed in the report. The ground elevation shown above is an estimation only. It is based on our interpretations of published maps and other documents reviewed for the purposes of this evaluation. It is not sufficiently accurate for preparing construction bids and design documents.
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FIGURE A- 9

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27-ACRE PARK
WILDOMAR, CALIFORNIA

DATE DRILLED 2/10/21 BORING NO. P-1

GROUND ELEVATION 1,400' ± (MSL) SHEET 1 OF 1

METHOD OF DRILLING 8" Hollow-Stem Auger (2R Drilling)

DRIVE WEIGHT 140 lbs (Auto. Trip Hammer) DROP 30"

SAMPLED BY KMB LOGGED BY KMB REVIEWED BY MRH

DEPTH (feet)	SAMPLES Bulk	SAMPLES Driven	BLOWS/FOOT	MOISTURE (%)	DRY DENSITY (PCF)	SYMBOL	CLASSIFICATION U.S.C.S.	DESCRIPTION/INTERPRETATION
0							SC	ALLUVIUM: Brown, moist, medium dense, clayey SAND; trace gravel. Light brown to brown.
								Total Depth = 5 feet. Groundwater was not encountered during drilling. Installation of 3-inch PVC pipe for percolation testing. On-site percolation test performed on 2/12/21. Backfilled with on-site soils on 2/12/21. Notes: Groundwater, though not encountered at the time of drilling, may rise to a higher level due to seasonal variations in precipitation and several other factors as discussed in the report. The ground elevation shown above is an estimation only. It is based on our interpretations of published maps and other documents reviewed for the purposes of this evaluation. It is not sufficiently accurate for preparing construction bids and design documents.
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DATE DRILLED 2/10/21 BORING NO. P-2

GROUND ELEVATION 1,430' ± (MSL) SHEET 1 OF 1

METHOD OF DRILLING 8" Hollow-Stem Auger (2R Drilling)

DRIVE WEIGHT 140 lbs (Auto. Trip Hammer) DROP 30"

SAMPLED BY KMB LOGGED BY KMB REVIEWED BY MRH

DEPTH (feet)	SAMPLES Bulk	SAMPLES Driven	BLOWS/FOOT	MOISTURE (%)	DRY DENSITY (PCF)	SYMBOL	CLASSIFICATION U.S.C.S.	DESCRIPTION/INTERPRETATION
0								PALOMA VALLEY RING COMPLEX: Brown, moist, very soft, GRANODIORITE; heavily weathered to clayey sand. Grades to gray; soft; weathered.
								Total Depth = 5 feet. Groundwater was not encountered during drilling. Installation of 3-inch PVC pipe for percolation testing. On-site percolation test performed on 2/12/21. Backfilled with on-site soils on 2/12/21. Notes: Groundwater, though not encountered at the time of drilling, may rise to a higher level due to seasonal variations in precipitation and several other factors as discussed in the report. The ground elevation shown above is an estimation only. It is based on our interpretations of published maps and other documents reviewed for the purposes of this evaluation. It is not sufficiently accurate for preparing construction bids and design documents.
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DATE DRILLED 2/10/21 BORING NO. P-3

GROUND ELEVATION 1,425' ± (MSL) SHEET 1 OF 1

METHOD OF DRILLING 8" Hollow-Stem Auger (2R Drilling)

DRIVE WEIGHT 140 lbs (Auto. Trip Hammer) DROP 30"

SAMPLED BY KMB LOGGED BY KMB REVIEWED BY MRH

DEPTH (feet)	SAMPLES (Bulk / Driven)	BLOWS/FOOT	MOISTURE (%)	DRY DENSITY (PCF)	SYMBOL	CLASSIFICATION U.S.C.S.	DESCRIPTION/INTERPRETATION
0							PAUBA FORMATION: Brown to reddish brown, moist, weakly cemented, very soft, SANDSTONE with silt; heavily weathered to clayey sand. Grades to reddish yellow; soft.
							Total Depth = 5 feet. Groundwater was not encountered during drilling. Installation of 3-inch PVC pipe for percolation testing. On-site percolation test performed on 2/11/21. Backfilled with on-site soils on 2/11/21. Notes: Groundwater, though not encountered at the time of drilling, may rise to a higher level due to seasonal variations in precipitation and several other factors as discussed in the report. The ground elevation shown above is an estimation only. It is based on our interpretations of published maps and other documents reviewed for the purposes of this evaluation. It is not sufficiently accurate for preparing construction bids and design documents.
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DATE DRILLED 2/10/21 BORING NO. P-4

GROUND ELEVATION 1,450' ± (MSL) SHEET 1 OF 1

METHOD OF DRILLING 8" Hollow-Stem Auger (2R Drilling)

DRIVE WEIGHT 140 lbs (Auto. Trip Hammer) DROP 30"

SAMPLED BY KMB LOGGED BY KMB REVIEWED BY MRH

DEPTH (feet)	SAMPLES Bulk	SAMPLES Driven	BLOWS/FOOT	MOISTURE (%)	DRY DENSITY (PCF)	SYMBOL	CLASSIFICATION U.S.C.S.	DESCRIPTION/INTERPRETATION
0								PAUBA FORMATION: Red to reddish brown, moist, weakly cemented, very soft, SANDSTONE with silt; heavily weathered to clayey sand. Grades to reddish yellow; soft.
								Total Depth = 5 feet. Groundwater was not encountered during drilling. Installation of 3-inch PVC pipe for percolation testing. On-site percolation test performed on 2/11/21. Backfilled with on-site soils on 2/11/21. Notes: Groundwater, though not encountered at the time of drilling, may rise to a higher level due to seasonal variations in precipitation and several other factors as discussed in the report. The ground elevation shown above is an estimation only. It is based on our interpretations of published maps and other documents reviewed for the purposes of this evaluation. It is not sufficiently accurate for preparing construction bids and design documents.
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APPENDIX B

Laboratory Testing

APPENDIX B

LABORATORY TESTING

Classification
Soils were visually and texturally classified in accordance with the Unified Soil Classification System (USCS) in general accordance with ASTM D 2488. Soil classifications are indicated on the logs of the exploratory borings in Appendix A.

In-Place Moisture and Density Tests
The moisture content and dry density of relatively undisturbed samples obtained from the exploratory borings were evaluated in general accordance with ASTM D 2937. The test results are presented on the logs of the exploratory borings in Appendix A.

Percent Finer than No. 200 Sieve
An evaluation of the percentage of particles finer than the No. 200 sieve in selected soil samples was performed in general accordance with ASTM D 1140. The results of the tests are presented on Figures B-1 and B-2.

Atterberg Limits
Tests were performed on selected representative fine-grained soil samples to evaluate the liquid limit, plastic limit, and plasticity index in general accordance with ASTM D 4318. These test results were utilized to evaluate the soil classification in accordance with the Unified Soil Classification System (USCS). The test results and classifications are shown on Figure B-3.

Direct Shear Tests
Direct shear tests were performed on relatively undisturbed and remolded samples in general accordance with ASTM D 3080 to evaluate the shear strength characteristics of the selected materials. The samples were inundated during shearing to represent adverse field conditions. The results are shown on Figures B-4 through B-7.

Expansion Index Tests
The expansion index of selected materials was evaluated in general accordance with Uniform Building Code (UBC) Standard No. 18-2 (ASTM D 4829). Specimens were molded under a specified compactive energy at approximately 50 percent saturation (plus or minus 2 percent). The prepared 1-inch thick by 4-inch diameter specimens were loaded with a surcharge of 144 pounds per square foot and were inundated with distilled water. Readings of volumetric swell were made for a period of 24 hours. The results of these tests are presented on Figure B-8.

Proctor Density Tests
The maximum dry density and optimum moisture content of a selected representative soil sample was evaluated using the Modified Proctor method in general accordance with ASTM D 1557. The results of this test are summarized on Figures B-9 and B-10.

Soil Corrosivity Tests
Soil pH, and resistivity tests were performed on a representative sample in general accordance with CT 643. The soluble sulfate and chloride contents of selected samples were evaluated in general accordance with CT 417 and CT 422, respectively. The test results are presented on Figure B-11.

R-Value
The resistance value, or R-value, for site soils was evaluated in general accordance with California Test (CT) 301. The samples were prepared and evaluated for exudation pressure and expansion pressure. The equilibrium R-value is reported as the lesser or more conservative of the two calculated results. The test results are shown on Figure B-12.

SAMPLE LOCATION	SAMPLE DEPTH (ft)	DESCRIPTION	PERCENT PASSING NO. 4	PERCENT PASSING NO. 200	USCS (TOTAL SAMPLE)
P-1	0.0-5.0	CLAYEY SAND	92	33	SC
P-2	0.0-2.0	LEAN CLAY	100	55	CL
P-3	0.0-5.0	CLAYEY SAND	97	25	SC
P-4	0.0-5.0	CLAYEY SAND WITH GRAVEL	78	30	SC
B-1	0.0-5.0	CLAYEY SAND	91	19	SC
B-1	10.0-11.5	LEAN CLAY	96	58	CL
B-2	0.0-2.0	LEAN CLAY	92	50	CL
B-3	0.0-5.0	CLAYEY SAND	96	47	SC
B-4	0.0-2.5	CLAYEY SAND	93	38	SC

PERFORMED IN GENERAL ACCORDANCE WITH ASTM D 1140

FIGURE B-1

NO. 200 SIEVE ANALYSIS TEST RESULTS

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SAMPLE LOCATION	SAMPLE DEPTH (ft)	DESCRIPTION	PERCENT PASSING NO. 4	PERCENT PASSING NO. 200	USCS (TOTAL SAMPLE)
B-4	5.0-6.5	CLAYEY SAND	86	18	SC
B-5	0.0-5.0	CLAYEY SAND	99	46	SC
B-6	0.0-5.0	CLAYEY SAND	95	18	SC
B-7	0.0-5.0	CLAYEY SAND	98	38	SC
B-8	0.0-5.0	CLAYEY SAND	97	30	SC
B-8	10.0-11.5	CLAYEY SAND	95	33	SC
B-9	0.0-5.0	CLAYEY SAND	100	44	SC
B-9	10.0-11.5	POORLY GRADED SAND WITH CLAY	95	7	SP-SC

PERFORMED IN GENERAL ACCORDANCE WITH ASTM D 1140

FIGURE B-2

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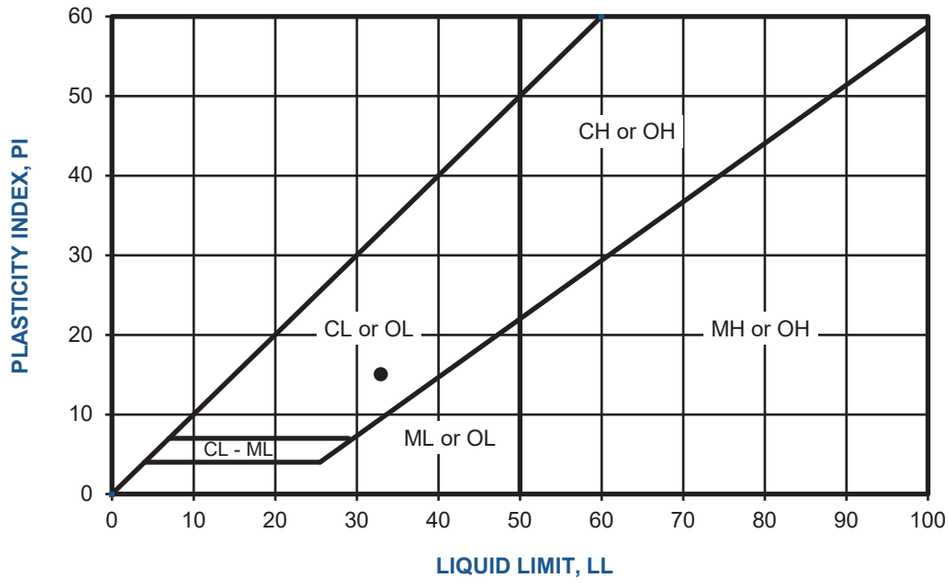
NO. 200 SIEVE ANALYSIS TEST RESULTS

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SYMBOL	LOCATION	DEPTH (ft)	LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX	USCS CLASSIFICATION (Fraction Finer Than No. 40 Sieve)	USCS
●	B-4	0.0-2.5	33	18	15	CL	SC

NP - INDICATES NON-PLASTIC



PERFORMED IN GENERAL ACCORDANCE WITH ASTM D 4318

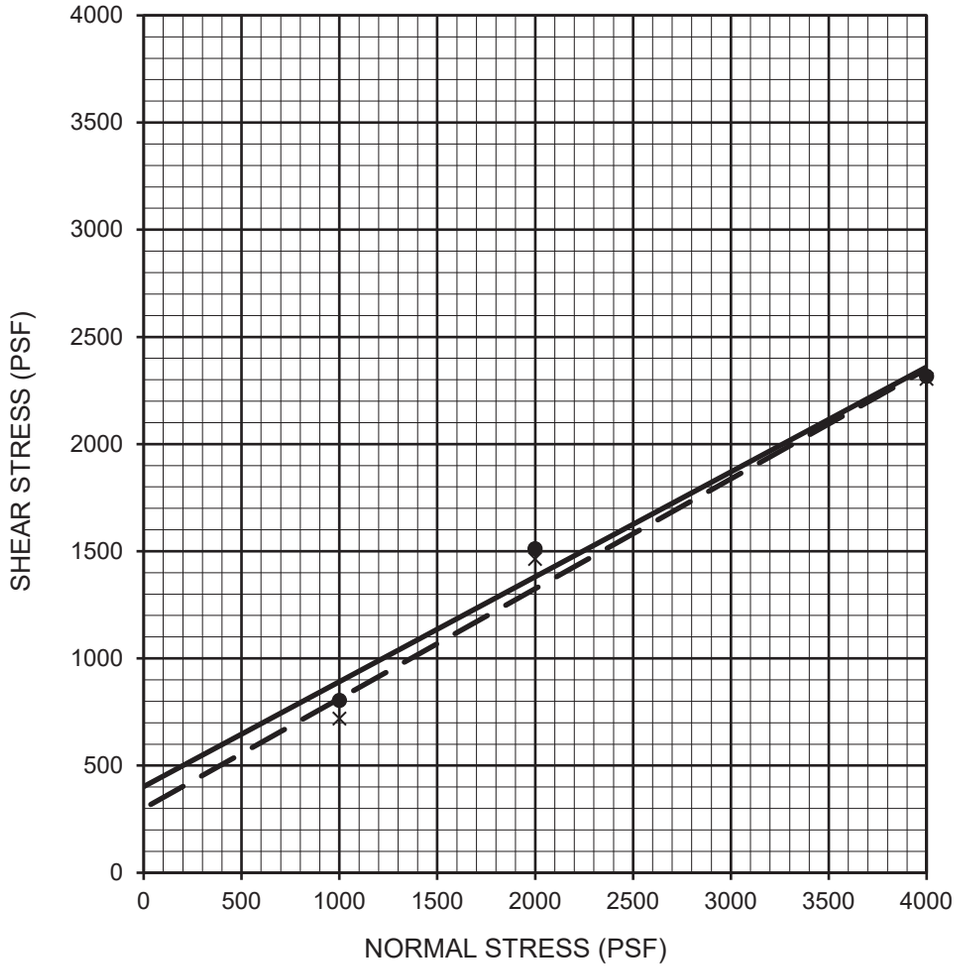
FIGURE B-3

ATTERBERG LIMITS TEST RESULTS

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Description	Symbol	Sample Location	Depth (ft)	Shear Strength	Cohesion (psf)	Friction Angle (degrees)	Soil Type
LEAN CLAY	—●—	B-2	0.0-2.0	Peak	402	26	CL
LEAN CLAY	– – X – –	B-2	0.0-2.0	Ultimate	300	27	CL

PERFORMED IN GENERAL ACCORDANCE WITH ASTM D 3080 ON A SAMPLE REMOLDED TO 90% RELATIVE COMPACTION

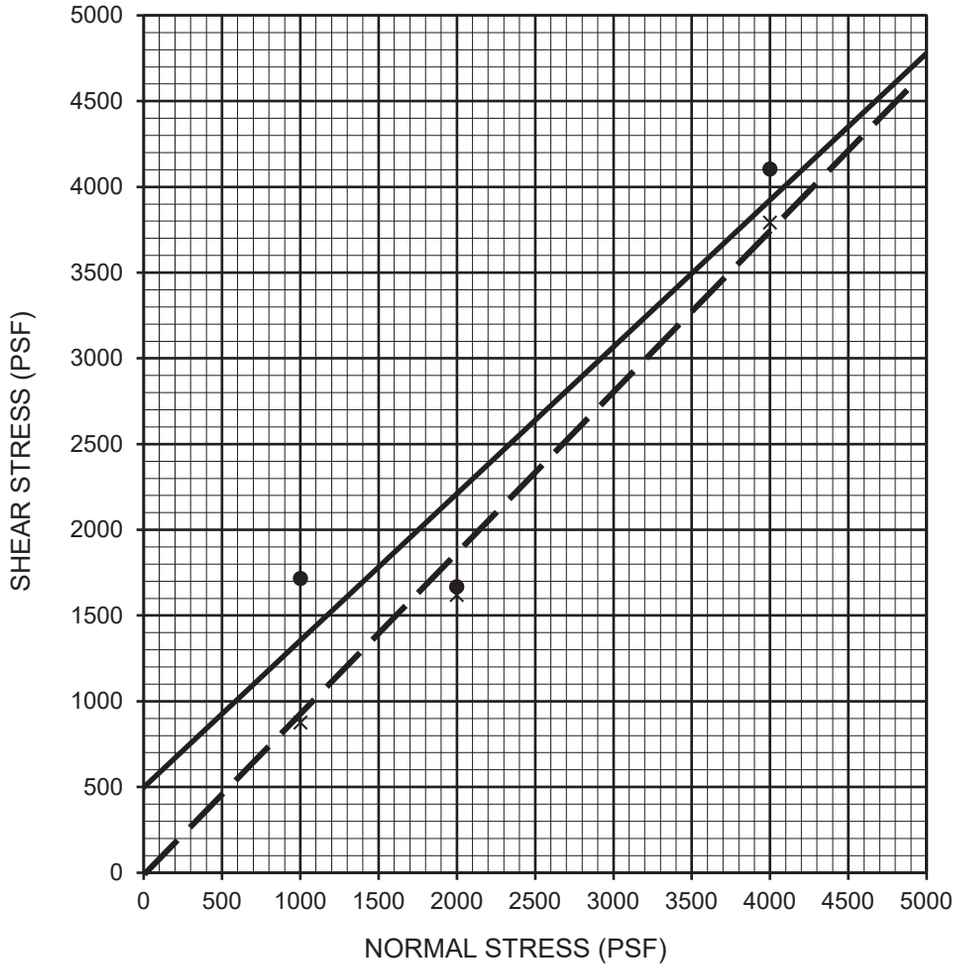
FIGURE B-4

DIRECT SHEAR TEST RESULTS

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Description	Symbol	Sample Location	Depth (ft)	Shear Strength	Cohesion (psf)	Friction Angle (degrees)	Equivalent Soil Type
GRANODIORITE	—●—	B-2	5.0-6.5	Peak	498	41	SP-SM
GRANODIORITE	– – X – –	B-2	5.0-6.5	Ultimate	0	45	SP-SM

PERFORMED IN GENERAL ACCORDANCE WITH ASTM D 3080

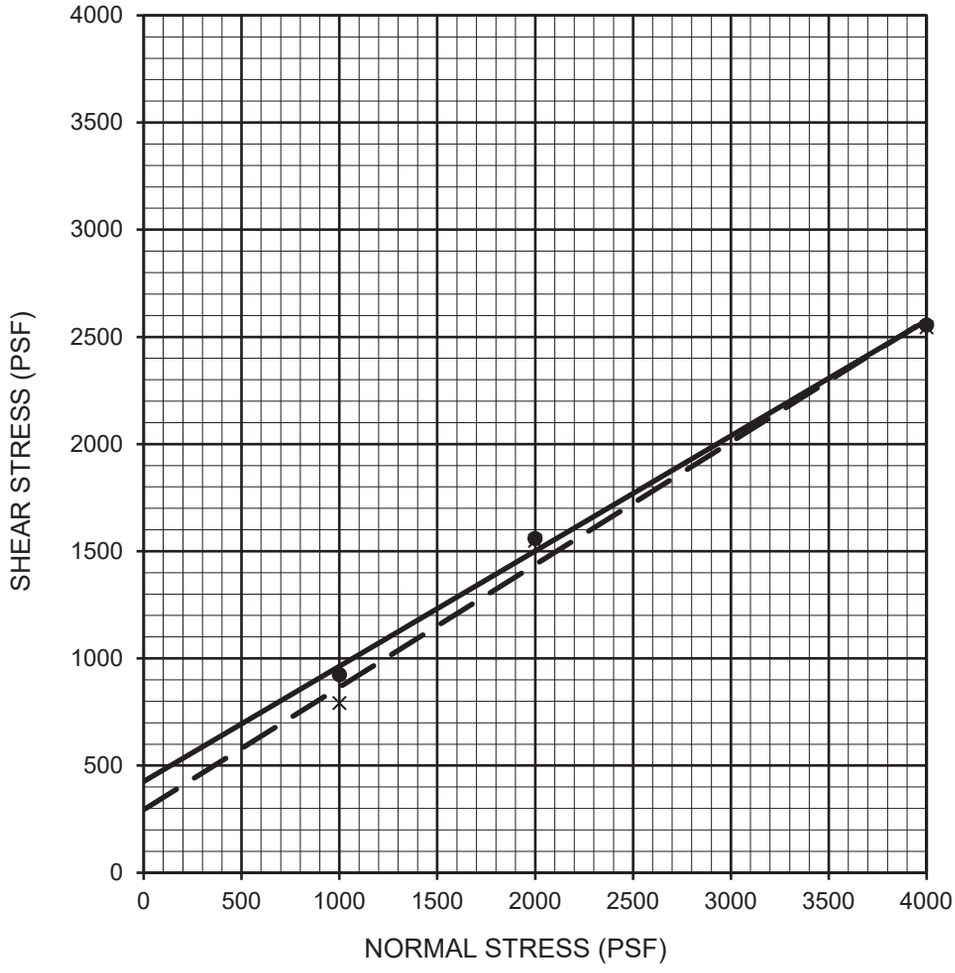
FIGURE B-5

DIRECT SHEAR TEST RESULTS

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Description	Symbol	Sample Location	Depth (ft)	Shear Strength	Cohesion (psf)	Friction Angle (degrees)	Soil Type
CLAYEY SAND	—●—	B-3	0.0-5.0	Peak	426	28	SC
CLAYEY SAND	– – X – –	B-3	0.0-5.0	Ultimate	294	30	SC

PERFORMED IN GENERAL ACCORDANCE WITH ASTM D 3080 ON A SAMPLE REMOLDED TO 90% RELATIVE COMPACTION

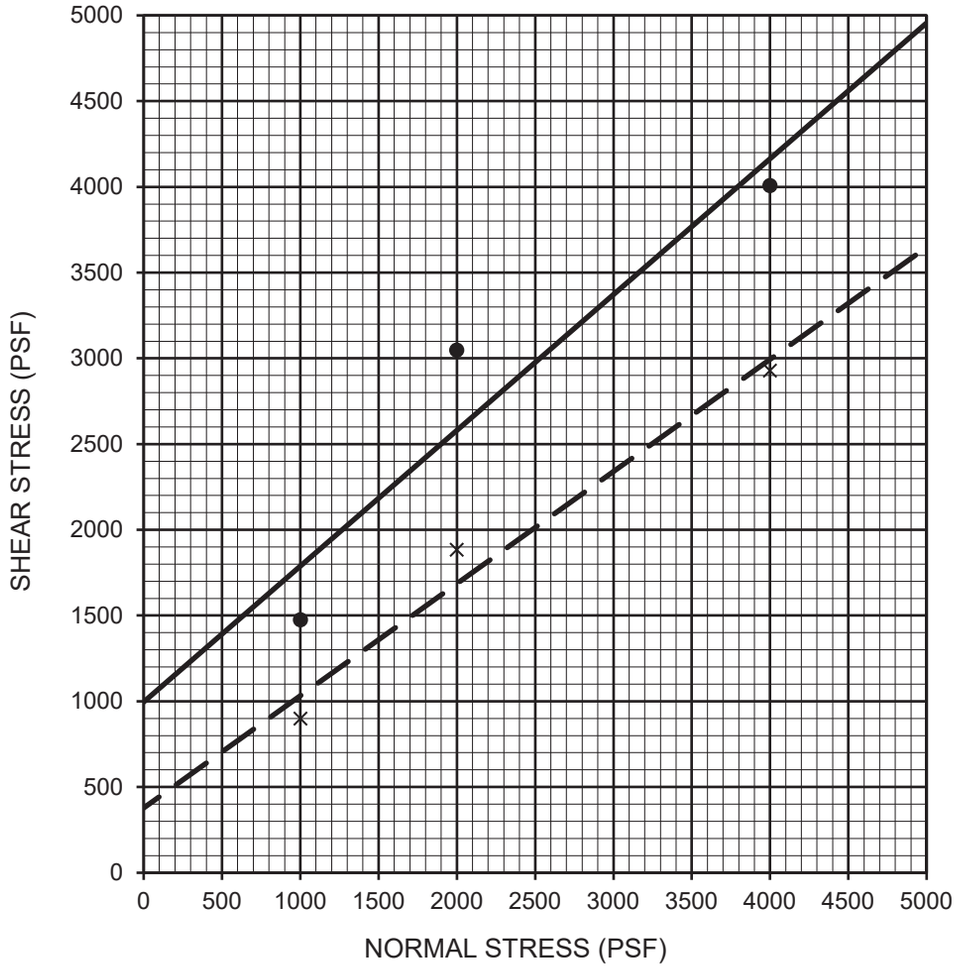
FIGURE B-6

DIRECT SHEAR TEST RESULTS

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Description	Symbol	Sample Location	Depth (ft)	Shear Strength	Cohesion (psf)	Friction Angle (degrees)	Equivalent Soil Type
GRANODIORITE	—●—	B-3	15.0-16.0	Peak	996	38	SP-SM
GRANODIORITE	– – X – –	B-3	15.0-16.0	Ultimate	378	33	SP-SM

PERFORMED IN GENERAL ACCORDANCE WITH ASTM D 3080

FIGURE B-7

DIRECT SHEAR TEST RESULTS

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SAMPLE LOCATION	SAMPLE DEPTH (ft)	INITIAL MOISTURE (percent)	COMPACTED DRY DENSITY (pcf)	FINAL MOISTURE (percent)	VOLUMETRIC SWELL (in)	EXPANSION INDEX	POTENTIAL EXPANSION
B-2	0.0-2.0	11.8	101.3	27.6	0.018	18	Very Low
B-3	0.0-5.0	10.2	109.5	3.9	0.004	4	Very Low

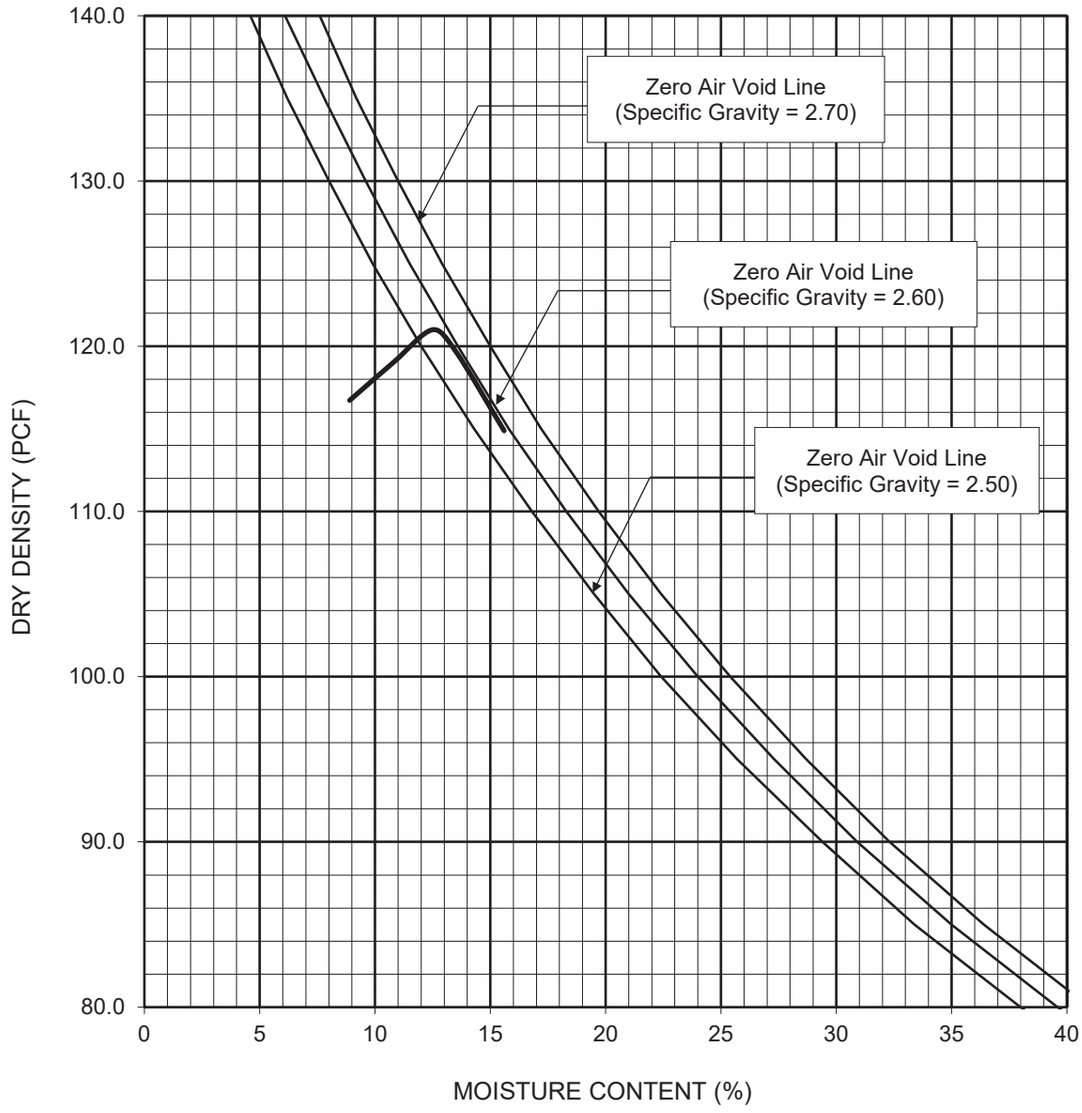
PERFORMED IN GENERAL ACCORDANCE WITH ☐ UBC STANDARD 18-2 ☑ ASTM D 4829

FIGURE B-8

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EXPANSION INDEX TEST RESULTS
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Sample Location	Depth (ft)	Soil Description	Maximum Dry Density (pcf)	Optimum Moisture Content (percent)
B-2	0.0-2.0	Brown Lean Clay	121.0	12.5
Dry Density and Moisture Content Values Corrected for Oversize (ASTM D 4718)			N/A	N/A

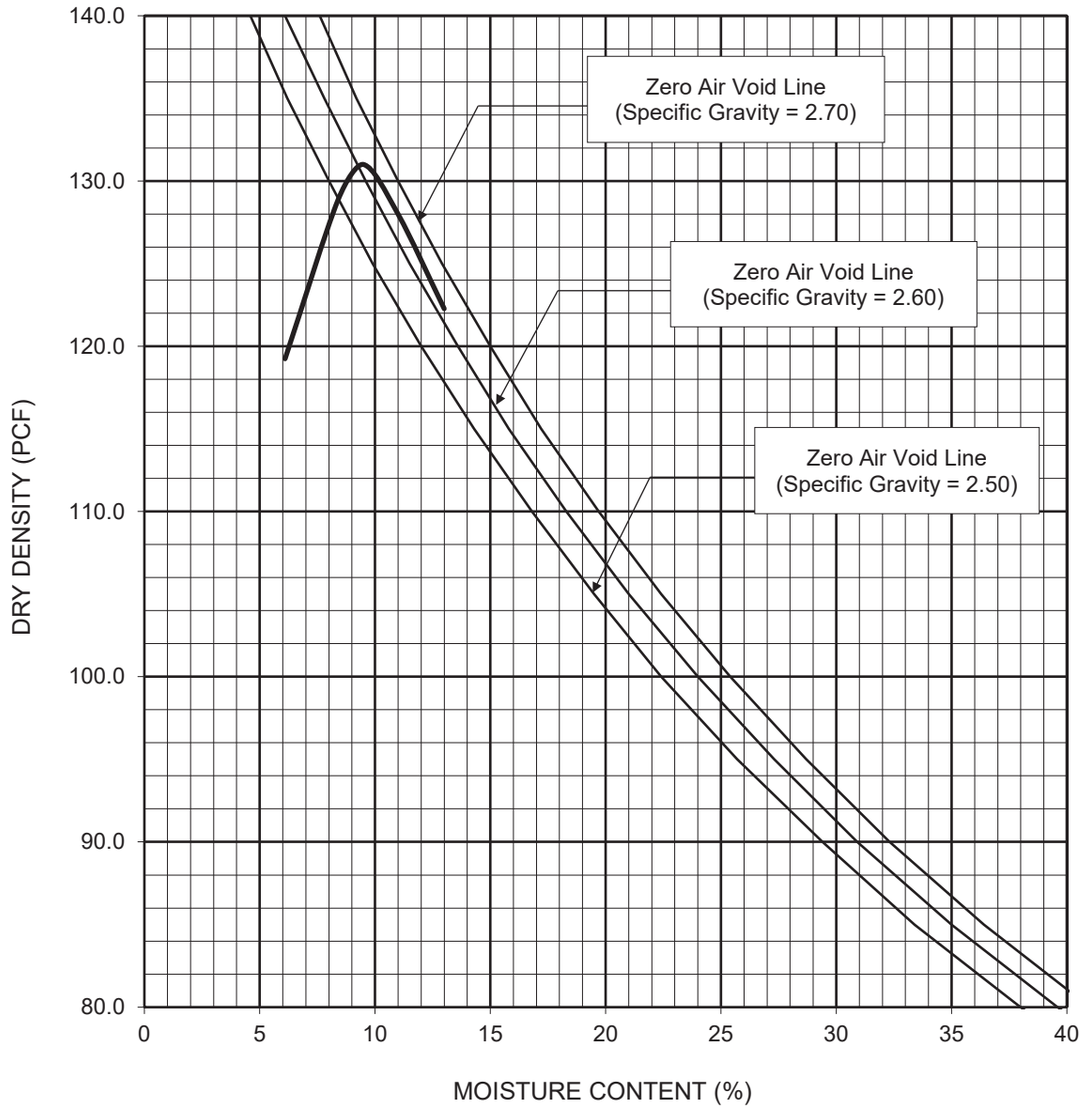
PERFORMED IN GENERAL ACCORDANCE WITH ☑ ASTM D 1557 ☐ ASTM D 698 METHOD ☐ A ☑ B ☐ C

FIGURE B-9

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PROCTOR DENSITY TEST RESULTS
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Sample Location	Depth (ft)	Soil Description	Maximum Dry Density (pcf)	Optimum Moisture Content (percent)
B-3	0.0-5.0	Dark Reddish Brown Clayey Sand	131.0	9.5
Dry Density and Moisture Content Values Corrected for Oversize (ASTM D 4718)			N/A	N/A

PERFORMED IN GENERAL ACCORDANCE WITH ☑ ASTM D 1557 ☐ ASTM D 698 METHOD ☐ A ☑ B ☐ C

FIGURE B-10

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PROCTOR DENSITY TEST RESULTS
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SAMPLE LOCATION	SAMPLE DEPTH (ft)	pH [1]	RESISTIVITY [1] (ohm-cm)	SULFATE CONTENT [2]		CHLORIDE CONTENT [3] (ppm)
				(ppm)	(%)	
B-3	0.0-5.0	6.7	2,362	10	0.001	30

[1] PERFORMED IN GENERAL ACCORDANCE WITH CALIFORNIA TEST METHOD 643
[2] PERFORMED IN GENERAL ACCORDANCE WITH CALIFORNIA TEST METHOD 417
[3] PERFORMED IN GENERAL ACCORDANCE WITH CALIFORNIA TEST METHOD 422

FIGURE B-11

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CORROSIVITY TEST RESULTS
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SAMPLE LOCATION	SAMPLE DEPTH (ft)	SOIL TYPE	R-VALUE
B-4	0.0-2.5	SC	17
B-9	0.0-5.0	SC	13

PERFORMED IN GENERAL ACCORDANCE WITH ASTM D 2844/CT 301

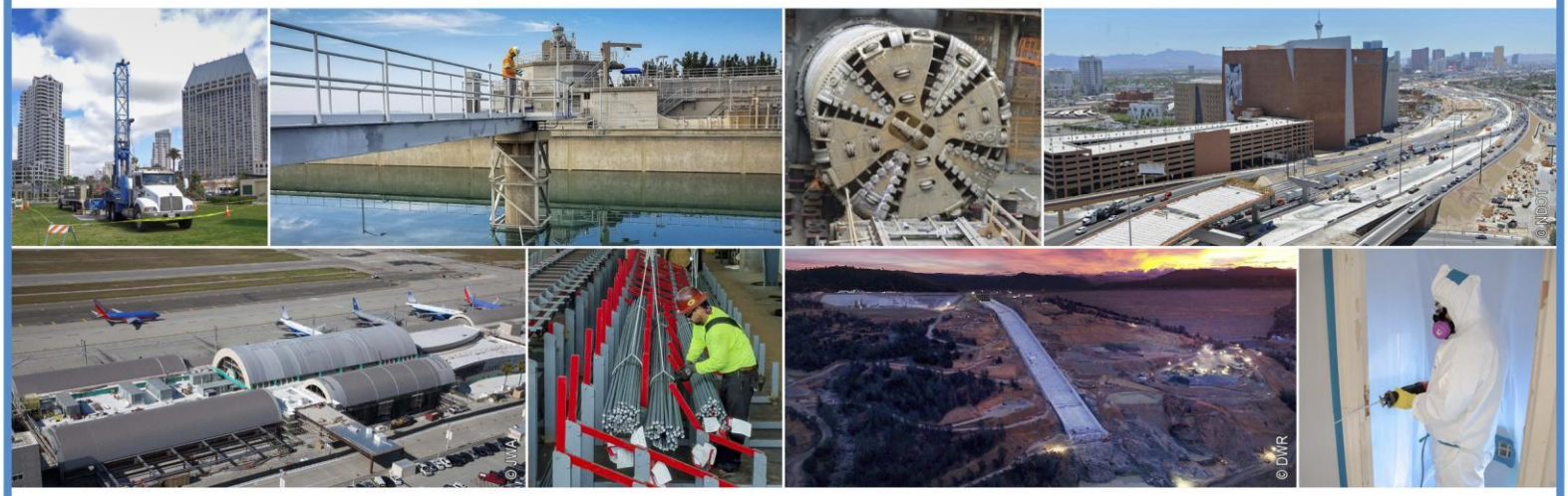
FIGURE B-12

R-VALUE TEST RESULTS

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Appendix 6

Noise Impact Assessment

Noise Impact Assessment
for the
Ronald Reagan Park Project

City of Wildomar, California

Prepared For:

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Planning Department
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Prepared By:

ECORP Consulting, Inc.
ENVIRONMENTAL CONSULTANTS

June 2023

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ATTACHMENTS

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Attachment B – Federal Highway Administration Roadway Construction Noise Outputs
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Attachment D – SoundPLAN Onsite Noise Generation

LIST OF ACRONYMS AND ABBREVIATIONS

CalEEMod	California Emissions Estimator Model
Caltrans	California Department of Transportation
City	City of Wildomar
CNEL	Community Noise Equivalent Level
County	Riverside County
dB	Decibel
dBA	Decibel is A-weighted
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
Hz	Hertz
L_{dn}	Day-night average sound level
L_{eq}	Measure of ambient noise
L_{max}	The maximum A-weighted noise level during the measurement period.
L_{min}	The minimum A-weighted noise level during the measurement period.
MDR	Medium Density Residential
NIOSH	National Institute for Occupational Safety and Health
OPR	Office of Planning and Research
OSHA	Federal Occupational Safety and Health Administration
PF	Public Facility
PPV	Peak particle velocity
Project	Ronald Reagan Park Project
RCNM	Roadway Construction Noise Model
RMS	Root mean square
SF	Square feet
STC	Sound Transmission Class
VdB	Vibration Velocity Level

1.0 INTRODUCTION

This report documents the results of a Noise Impact Assessment completed for the Ronald Reagan Park Project (Project), which includes the construction of a 27-acre park with parking, amenities, a fire station, community center, amphitheater, and a diverse network of pedestrian and bicycling trails. This report was prepared as a comparison of predicted Project noise levels to noise standards promulgated by the County of Riverside General Plan Noise Element and the County's Municipal Code. The purpose of this report is to estimate Project-generated noise and to determine the level of impact the Project would have on the environment.

1.1 Project Location and Description

The Project Site is located on 27-acres in the City of Wildomar (City), within Riverside County (County). The Project Site is located between Wildomar Trail Road and Susan Drive, directly north and west of Ronald Reagan Elementary School. Under existing conditions, the Project Area is an undeveloped natural area. The Proposed Project would construct a 27-acre park with 221 parking spaces and driveways, amenities including bike trails and a bike plaza, fitness plaza, a 8,700 square foot (sf) fire station, splash pad, playgrounds, volleyball courts, gardens, community green area, a 8,700 sf community center/amphitheater, shade structures, lookout points, trails, bridge crossings, interpretive signs, bioretention/biofiltration areas, and a connection to Ronald Reagan Elementary School.

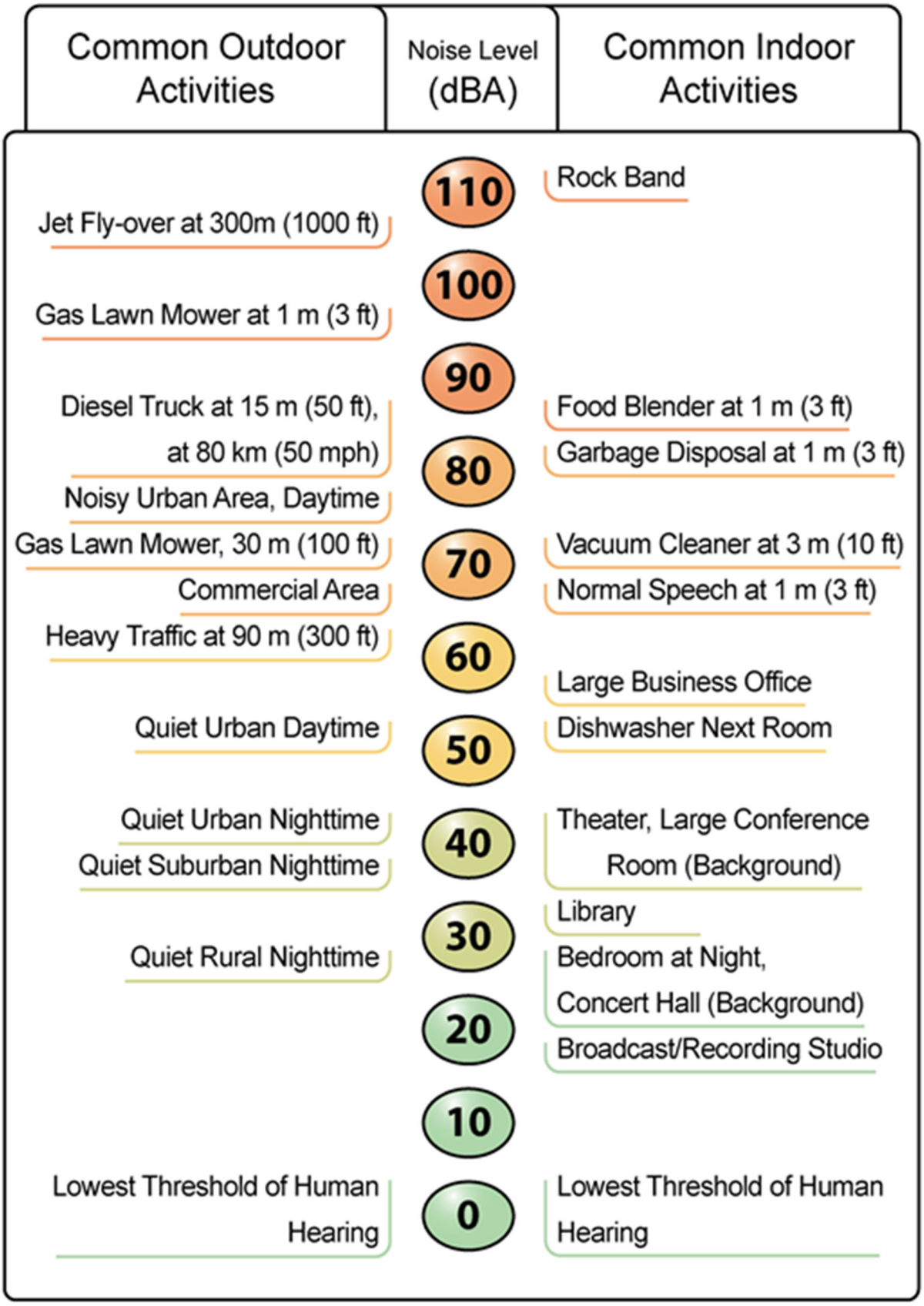
2.0 ENVIRONMENTAL NOISE AND GROUNDBORNE VIBRATION ANALYSIS

2.1 Fundamentals of Noise and Environmental Sound

2.1.1 Addition of Decibels

The decibel (dB) scale is logarithmic, not linear, and therefore sound levels cannot be added or subtracted through ordinary arithmetic. Two sound levels 10 dB apart differ in acoustic energy by a factor of 10. When the standard logarithmic decibel is A-weighted (dBA), an increase of 10 dBA is generally perceived as a doubling in loudness. For example, a 70-dBA sound is half as loud as an 80-dBA sound and twice as loud as a 60-dBA sound. When two identical sources are each producing sound of the same loudness, the resulting sound level at a given distance would be three dB higher than one source under the same conditions (Federal Transit Administration [FTA] 2018). For example, a 65-dB source of sound, such as a truck, when joined by another 65 dB source results in a sound amplitude of 68 dB, not 130 dB (i.e., doubling the source strength increases the sound pressure by three dB). Under the decibel scale, three sources of equal loudness together would produce an increase of five dB.

Typical noise levels associated with common noise sources are depicted in Figure 2-1.



Source: California Department of Transportation (Caltrans) 2020a

Figure 2-1. Common Noise Levels

2.1.2 Sound Propagation and Attenuation

Noise can be generated by a number of sources, including mobile sources such as automobiles, trucks and airplanes, and stationary sources such as construction sites, machinery, and industrial operations. Sound spreads (propagates) uniformly outward in a spherical pattern, and the sound level decreases (attenuates) at a rate of approximately 6 dB (dBA) for each doubling of distance from a stationary or point source (FHWA 2017). Sound from a line source, such as a highway, propagates outward in a cylindrical pattern, often referred to as cylindrical spreading. Sound levels attenuate at a rate of approximately 3 dBA for each doubling of distance from a line source, such as a roadway, depending on ground surface characteristics (Federal Highway Administration [FHWA] 2017). No excess attenuation is assumed for hard surfaces like a parking lot or a body of water. Soft surfaces, such as soft dirt or grass, can absorb sound, so an excess ground-attenuation value of 1.5 dBA per doubling of distance is normally assumed. For line sources, an overall attenuation rate of three dB per doubling of distance is assumed (FHWA 2011).

Noise levels may also be reduced by intervening structures; generally, a single row of detached buildings between the receptor and the noise source reduces the noise level by about five dBA (FHWA 2006), while a solid wall or berm generally reduces noise levels by 10 to 20 dBA (FHWA 2011). However, noise barriers or enclosures specifically designed to reduce site-specific construction noise can provide a sound reduction 35 dBA or greater (Western Electro-Acoustic Laboratory, Inc. 2000). To achieve the most potent noise-reducing effect, a noise enclosure/barrier must physically fit in the available space, must completely break the "line of sight" between the noise source and the receptors, must be free of degrading holes or gaps, and must not be flanked by nearby reflective surfaces. Noise barriers must be sizable enough to cover the entire noise source and extend lengthwise and vertically as far as feasibly possible to be most effective. The limiting factor for a noise barrier is not the component of noise transmitted through the material, but rather the amount of noise flanking around and over the barrier. In general, barriers contribute to decreasing noise levels only when the structure breaks the "line of sight" between the source and the receiver.

The manner in which older homes in California were constructed generally provides a reduction of exterior-to-interior noise levels of about 20 to 25 dBA with closed windows (Caltrans 2002). The exterior-to-interior reduction of newer residential units is generally 30 dBA or more (Harris Miller, Miller & Hanson Inc. 2006). Generally, in exterior noise environments ranging from 60 dBA Community Noise Equivalent Level (CNEL) to 65 dBA CNEL, interior noise levels can typically be maintained below 45 dBA, a typical residential interior noise standard, with the incorporation of an adequate forced air mechanical ventilation system in each residential building, and standard thermal-pane residential windows/doors with a minimum rating of Sound Transmission Class (STC) 28. (STC is an integer rating of how well a building partition attenuates airborne sound. In the U.S., it is widely used to rate interior partitions, ceilings, floors, doors, windows, and exterior wall configurations). In exterior noise environments of 65 dBA CNEL or greater, a combination of forced-air mechanical ventilation and sound-rated construction methods is often required to meet the interior noise level limit. Attaining the necessary noise reduction from exterior to interior spaces is readily achievable in noise environments less than 75 dBA CNEL with proper wall construction techniques following California Building Code methods, the selections of proper windows and doors, and the incorporation of forced-air mechanical ventilation systems.

2.1.3 Noise Descriptors

The decibel scale alone does not adequately characterize how humans perceive noise. The dominant frequencies of a sound have a substantial effect on the human response to that sound. Several rating scales have been developed to analyze the adverse effect of community noise on people. Because environmental noise fluctuates over time, these scales consider that the effect of noise on people is largely dependent on the total acoustical energy content of the noise, as well as the time of day when the noise occurs. The noise descriptors most often encountered when dealing with traffic, community, and environmental noise include the average hourly noise level (in L_{eq}) and the average daily noise levels/community noise equivalent level (in L_{dn}/CNEL). The L_{eq} is a measure of ambient noise, while the L_{dn} and CNEL are measures of community noise. Each is applicable to this analysis and defined as follows:

- **Equivalent Noise Level (L_{eq})** is the average acoustic energy content of noise for a stated period of time. Thus, the L_{eq} of a time-varying noise and that of a steady noise are the same if they deliver the same acoustic energy to the ear during exposure. For evaluating community impacts, this rating scale does not vary, regardless of whether the noise occurs during the day or the night.
- **Day-Night Average (L_{dn})** is a 24-hour average L_{eq} with a 10-dBA "weighting" added to noise during the hours of 10:00 pm to 7:00 am to account for noise sensitivity in the nighttime. The logarithmic effect of these additions is that a 60 dBA 24-hour L_{eq} would result in a measurement of 66.4 dBA L_{dn}.
- **Community Noise Equivalent Level (CNEL)** is a 24-hour average L_{eq} with a 5-dBA weighting during the hours of 7:00 pm to 10:00 pm and a 10-dBA weighting added to noise during the hours of 10:00 pm to 7:00 am to account for noise sensitivity in the evening and nighttime, respectively.

Table 2-1 provides a list of other common acoustical descriptors.

Table 2-1. Common Acoustical Descriptors

Descriptor	Definition
Decibel, dB	A unit describing the amplitude of sound, equal to 20 times the logarithm to the base 10 of the ratio of the pressure of the sound measured to the reference pressure. The reference pressure for air is 20.
Sound Pressure Level	Sound pressure is the sound force per unit area, usually expressed in micropascals (or 20 micronewtons per square meter), where 1 pascal is the pressure resulting from a force of 1 newton exerted over an area of 1 square meter. The sound pressure level is expressed in decibels as 20 times the logarithm to the base 10 of the ratio between the pressures exerted by the sound to a reference sound pressure (e.g., 20 micropascals). Sound pressure level is the quantity that is directly measured by a sound level meter.
Frequency, Hertz (Hz)	The number of complete pressure fluctuations per second above and below atmospheric pressure. Normal human hearing is between 20 Hz and 20,000 Hz. Infrasonic sounds are below 20 Hz and ultrasonic sounds are above 20,000 Hz.
A-Weighted Sound Level, dBA	The sound pressure level in decibels as measured on a sound level meter using the A-weighting filter network. The A-weighting filter de-emphasizes the very low and very high-frequency components of the sound in a manner similar to the frequency response of the human ear and correlates well with subjective reactions to noise.
Equivalent Noise Level, L_{eq}	The average acoustic energy content of noise for a stated period of time. Thus, the L_{eq} of a time-varying noise and that of a steady noise are the same if they deliver the same acoustic energy to the ear during exposure. For evaluating community impacts, this rating scale does not vary, regardless of whether the noise occurs during the day or the night.
L_{max}, L_{min}	The maximum and minimum A-weighted noise level during the measurement period.
L_{01}, L_{10}, L_{50}, L_{90}	The A-weighted noise levels that are exceeded 1%, 10%, 50%, and 90% of the time during the measurement period.
Day/Night Noise Level, L_{dn} or DNL	A 24-hour average L_{eq} with a 10 dBA "weighting" added to noise during the hours of 10:00 p.m. to 7:00 a.m. to account for noise sensitivity in the nighttime. The logarithmic effect of these additions is that a 60 dBA 24-hour L_{eq} would result in a measurement of 66.4 dBA L_{dn}.
Community Noise Equivalent Level, CNEL	A 24-hour average L_{eq} with a 5 dBA "weighting" during the hours of 7:00 p.m. to 10:00 p.m. and a 10 dBA "weighting" added to noise during the hours of 10:00 p.m. to 7:00 a.m. to account for noise sensitivity in the evening and nighttime, respectively. The logarithmic effect of these additions is that a 60 dBA 24-hour L_{eq} would result in a measurement of 66.7 dBA CNEL.
Ambient Noise Level	The composite of noise from all sources near and far. The normal or existing level of environmental noise at a given location.
Intrusive	That noise which intrudes over and above the existing ambient noise at a given location. The relative intrusiveness of a sound depends on its amplitude, duration, frequency, and time of occurrence and tonal or informational content, as well as the prevailing ambient noise level.
Decibel, dB	A unit describing the amplitude of sound, equal to 20 times the logarithm to the base 10 of the ratio of the pressure of the sound measured to the reference pressure. The reference pressure for air is 20.

The A-weighted decibel sound level scale gives greater weight to the frequencies of sound to which the human ear is most sensitive. Because sound levels can vary markedly over a short period of time, a method for describing either the average character of the sound or the statistical behavior of the variations must be utilized. Most commonly, environmental sounds are described in terms of an average level that has the same acoustical energy as the summation of all the time-varying events.

The scientific instrument used to measure noise is the sound level meter. Sound level meters can accurately measure environmental noise levels to within about ±1 dBA. Various computer models are used to predict environmental noise levels from sources, such as roadways and airports. The accuracy of the predicted models depends on the distance between the receptor and the noise source. Close to the noise source, the models are accurate to within about ±1 to 2 dBA.

2.1.4 Human Response to Noise

The human response to environmental noise is subjective and varies considerably from individual to individual. Noise in the community has often been cited as a health problem, not in terms of actual physiological damage, such as hearing impairment, but in terms of inhibiting general well-being and contributing to undue stress and annoyance. The health effects of noise in the community arise from interference with human activities, including sleep, speech, recreation, and tasks that demand concentration or coordination. Hearing loss can occur at the highest noise intensity levels.

Noise environments and consequences of human activities are usually well represented by median noise levels during the day or night or over a 24-hour period. Environmental noise levels are generally considered low when the CNEL or L_{dn} is below 60 dBA, moderate in the 60 to 70 dBA range, and high above 70 dBA. Examples of low daytime levels are isolated, natural settings with noise levels as low as 20 dBA and quiet, suburban, residential streets with noise levels around 40 dBA. Noise levels above 45 dBA at night can disrupt sleep. Examples of moderate-level noise environments are urban residential or semi-commercial areas (typically 55 to 60 dBA) and commercial locations (typically 60 dBA). People may consider louder environments adverse, but most will accept the higher levels associated with noisier urban residential or residential-commercial areas (60 to 75 dBA) or dense urban or industrial areas (65 to 80 dBA). Regarding increases in A-weighted noise levels (dBA), the following relationships should be noted in understanding this analysis:

- Except in carefully controlled laboratory experiments, a change of 1 dBA cannot be perceived by humans.
- Outside of the laboratory, a 3-dBA change is considered a just-perceivable difference.
- A change in level of at least 5 dBA is required before any noticeable change in community response would be expected. An increase of 5 dBA is typically considered substantial.
- A 10-dBA change is subjectively heard as an approximate doubling in loudness and would almost certainly cause an adverse change in community response.

2.1.5 Effects of Noise on People

2.1.5.1 Hearing Loss

While physical damage to the ear from an intense noise impulse is rare, a degradation of auditory acuity can occur even within a community noise environment. Hearing loss occurs mainly due to chronic exposure to excessive noise but may be due to a single event such as an explosion. Natural hearing loss associated with aging may also be accelerated from chronic exposure to loud noise.

The Occupational Safety and Health Administration (OSHA) has a noise exposure standard that is set at the noise threshold where hearing loss may occur from long-term exposures. The maximum allowable level is 90 dBA averaged over eight hours. If the noise is above 90 dBA, the allowable exposure time is correspondingly shorter.

2.1.5.2 Annoyance

Attitude surveys are used for measuring the annoyance felt in a community for noises intruding into homes or affecting outdoor activity areas. In these surveys, it was determined that causes for annoyance include interference with speech, radio and television, house vibrations, and interference with sleep and rest. The L_{dn} as a measure of noise has been found to provide a valid correlation of noise level and the percentage of people annoyed. People have been asked to judge the annoyance caused by aircraft noise and ground transportation noise. There continues to be disagreement about the relative annoyance of these different sources.

2.2 Fundamentals of Environmental Groundborne Vibration

2.2.1 Vibration Sources and Characteristics

Sources of earthborne vibrations include natural phenomena (e.g., earthquakes, volcanic eruptions, sea waves, landslides) or manmade causes (explosions, machinery, traffic, trains, construction equipment, etc.). Vibration sources may be continuous (e.g., factory machinery) or transient (e.g., explosions).

Ground vibration consists of rapidly fluctuating motions or waves with an average motion of zero. Several different methods are typically used to quantify vibration amplitude. One is the peak particle velocity (PPV); another is the root mean square (RMS) velocity. The PPV is defined as the maximum instantaneous positive or negative peak of the vibration wave. The RMS velocity is defined as the average of the squared amplitude of the signal. The PPV and RMS vibration velocity amplitudes are used to evaluate human response to vibration.

PPV is generally accepted as the most appropriate descriptor for evaluating the potential for building damage. For human response, however, an average vibration amplitude is more appropriate because it takes time for the human body to respond to the excitation (the human body responds to an average vibration amplitude, not a peak amplitude). Because the average particle velocity over time is zero, the RMS amplitude is typically used to assess human response. The RMS value is the average of the amplitude squared over time, typically a 1- sec. period (FTA 2018).

Table 2-2 displays the reactions of people and the effects on buildings produced by continuous vibration levels. The annoyance levels shown in the table should be interpreted with care since vibration may be found to be annoying at much lower levels than those listed, depending on the level of activity or the sensitivity of the individual. To sensitive individuals, vibrations approaching the threshold of perception can be annoying. Low-level vibrations frequently cause irritating secondary vibration, such as a slight rattling of windows, doors, or stacked dishes. The rattling sound can give rise to exaggerated vibration complaints, even though there is very little risk of actual structural damage. In high-noise environments, which are more prevalent where groundborne vibration approaches perceptible levels, this rattling phenomenon may also be produced by loud airborne environmental noise causing induced vibration in exterior doors and windows.

Ground vibration can be a concern in instances where buildings shake, and substantial rumblings occur. However, it is unusual for vibration from typical urban sources such as buses and heavy trucks to be perceptible. For instance, heavy-duty trucks generally generate groundborne vibration velocity levels of 0.006 PPV at 50 feet under typical circumstances, which as identified in Table 2-2 is considered very unlikely to cause damage to buildings of any type. Common sources for groundborne vibration are planes, trains, and construction activities such as earth-moving which requires the use of heavy-duty earth moving equipment.

Table 2-2. Human Reaction and Damage to Buildings for Continuous or Frequent Intermittent Vibration Levels

Peak Particle Velocity (inches/second)	Approximate Vibration Velocity Level (VdB)	Human Reaction	Effect on Buildings
0.006–0.019	64–74	Range of threshold of perception	Vibrations unlikely to cause damage of any type
0.08	87	Vibrations readily perceptible	Threshold at which there is a risk of architectural damage to extremely fragile historic buildings, ruins, ancient monuments
0.1	92	Level at which continuous vibrations may begin to annoy people, particularly those involved in vibration sensitive activities	Threshold at which there is a risk of architectural damage to fragile buildings. Virtually no risk of architectural damage to normal buildings
0.25	94	Vibrations may begin to annoy people in buildings	Threshold at which there is a risk of architectural damage to historic and some old buildings
0.3	96	Vibrations may begin to feel severe to people in buildings	Threshold at which there is a risk of architectural damage to older residential structures
0.5	103	Vibrations considered unpleasant by people subjected to continuous vibrations	Threshold at which there is a risk of architectural damage to new residential structures and Modern industrial/commercial buildings

Source: Caltrans 2020b

3.0 EXISTING ENVIRONMENTAL NOISE SETTING

3.1 Noise Sensitive Land Uses

Noise-sensitive land uses are generally considered to include those uses where noise exposure could result in health-related risks to individuals, as well as places where quiet is an essential element of their intended purpose. Residential dwellings are of primary concern because of the potential for increased and prolonged exposure of individuals to both interior and exterior noise levels. Additional land uses such as hospitals, historic sites, cemeteries, and certain recreation areas are considered sensitive to increases in exterior noise levels. Schools, churches, hotels, libraries, and other places where low interior noise levels are essential are also considered noise-sensitive land uses.

The nearest existing noise-sensitive receptors is Ronald Reagan Elementary School which is located directly adjacent and to the southeast of the Project Site. Additionally, there are several single-family residences approximately 60 feet to the east of the Project Area, fronting El Diamante Drive.

3.1.1 Existing Ambient Noise Environment

The most common and significant sources of noise in the Project Area are traffic noises, noises associated with school activities, and activity typical of residential neighborhoods. The Project Site is currently vacant and has no significant noise sources associated with it. As shown in Table 3-1 below, the ambient recorded noise levels range from 44.5 to 65.6 dBA L_{eq} near the Project Site.

3.1.2 Existing Ambient Noise Measurements

As previously stated, the Project Site is currently a vacant lot. In order to quantify existing ambient noise levels in the Project Area, ECORP Consulting, Inc. conducted three short-term noise measurements (15-minutes) in the surrounding areas and one long-term noise measurement (24 hours) on the Project Site on the morning of May 9, 2023 (see Attachment A). The 15-minute measurements were taken between 9:55 a.m. and 10:47 a.m. on May 9th and are representative of typical existing noise exposure within and immediately adjacent to the Project Site during the daytime. The long-term measurement was taken from 10:59 a.m. on May 9th to 10:59 a.m. on May 10th. This 24-hour noise measurement site is representative of typical existing noise exposure on the Project Site during a typical 24-hour day. The average noise levels at each location are listed in Table 3-1.

Table 3-1. Existing (Baseline) Noise Measurements

Location Number	Location	CNEL dBA	L_{eq} dBA	L_{min} dBA	L_{max} dBA	Time
Short Term Measurements						
1	Southwest of intersection of Plata Court and El Diamante Drive and La Estrella Drive	N/A	**44.5**	40.0	59.4	9:55 a.m. – 10:10 a.m.
2	Corner of Wildomar Trail and Doheny Circle	N/A	**65.6**	39.1	81.0	10:14 a.m. – 10:30 a.m.
3	Southeast intersection of La Estrella Drive and Iodine Springs	N/A	**58.8**	42.7	76.3	10:32 a.m. – 10:47 a.m.
Long Term Measurement						
4	On Project Site, approximately 30 feet west of Wildomar Trail	**57.0**	52.9	30.5	86.5	10:59 a.m. – 10:59 a.m.

Source: Measurements were taken by ECORP with a Larson Davis LxT SE Sound Level Meter, which satisfies the American National Standards Institute for general environmental noise measurement instrumentation. Prior to the measurements, the LxT SE 0005120 sound level meter was calibrated according to manufacturer specifications. See Attachment A for noise measurement outputs.

Notes: L_{eq} is the average acoustic energy content of noise for a stated period of time. Thus, the L_{eq} of a time-varying noise and that of a steady noise are the same if they deliver the same acoustic energy to the ear during exposure. L_{min} is the minimum noise level during the measurement period and L_{max} is the maximum noise level during the measurement period. L_{dn} is a 24-hour average L_{eq} with a 10-dBA weighting added to noise during the hours of 10:00 pm to 7:00 am to account for noise sensitivity in the nighttime.

As shown in Table 3-1, the ambient recorded noise levels range from 44.5 to 65.6 dBA L_{eq} over the course of the three short-term noise measurements taken in the Project vicinity. The ambient noise levels recorded by the long-term measurement indicate that the Project currently experiences a noise level of 57.0 CNEL dBA. The most common noise in the Project vicinity is produced by automotive vehicles (e.g., cars, trucks, buses, motorcycles) on Wildomar Trail. The ambient noise environment is also influenced by typical school operations from Ronald Reagan Elementary School (e.g., school bells, children playing, landscape equipment, etc.).

4.0 REGULATORY FRAMEWORK

4.1 Federal

4.1.1 Occupational Safety and Health Act of 1970

OSHA regulates onsite noise levels and protects workers from occupational noise exposure. To protect hearing, worker noise exposure is limited to 90 decibels with A-weighting (dBA) over an eight-hour work shift (29 Code of Regulations 1910.95). Employers are required to develop a hearing conservation program when employees are exposed to noise levels exceeding 85 dBA. These programs include provision of hearing protection devices and testing employees for hearing loss on a periodic basis.

4.1.2 National Institute of Occupational Safety and Health

A division of the US Department of Health and Human Services, the National Institute for Occupational Safety and Health (NIOSH) has established a construction-related noise level threshold as identified in the Criteria for a Recommended Standard: Occupational Noise Exposure prepared in 1998. NIOSH identifies a noise level threshold based on the duration of exposure to the source. The NIOSH construction-related noise level threshold starts at 85 dBA for more than 8 hours per day; for every 3-dBA increase, the exposure time is cut in half. This reduction results in noise level thresholds of 88 dBA for more than 4 hours per day, 92 dBA for more than 1 hour per day, 96 dBA for more than 30 minutes per day, and up to 100 dBA for more than 15 minutes per day. The intention of these thresholds is to protect people from hearing losses resulting from occupational noise exposure.

4.2 State

4.2.1 State of California General Plan Guidelines

The State of California regulates vehicular and freeway noise affecting classrooms, sets standards for sound transmission and occupational noise control, and identifies noise insulation standards and airport noise/land-use compatibility criteria. The State of California General Plan Guidelines (State of California 2003), published by the Governor's Office of Planning and Research (OPR), also provides guidance for the acceptability of projects within specific CNEL/L_{dn} contours. The guidelines also present adjustment factors that may be used in order to arrive at noise acceptability standards that reflect the noise control goals of the community, the particular community's sensitivity to noise, and the community's assessment of the relative importance of noise pollution.

4.2.2 State Office of Planning and Research Noise Element Guidelines

The State OPR *Noise Element Guidelines* include recommended exterior and interior noise level standards for local jurisdictions to identify and prevent the creation of incompatible land uses due to noise. The Noise Element Guidelines contain a Land Use Compatibility table that describes the compatibility of various land uses with a range of environmental noise levels in terms of the CNEL.

4.2.3 California Department of Transportation

In 2020, the California Department of Transportation (Caltrans) published the Transportation and Construction Vibration Manual (Caltrans 2020b). The manual provides general guidance on vibration issues associated with the construction and operation of projects concerning human perception and structural damage. Table 2-2 above presents recommendations for levels of vibration that could result in damage to structures exposed to continuous vibration.

4.3 Local

4.3.1 County of Wildomar General Plan Noise Element

The Project Site is located in the City of Wildomar, and the Riverside County General Plan is used as a general planning document in Wildomar. The Noise Element of the General Plan is a comprehensive program for including noise management in the planning process, providing a tool for planners to use in achieving and maintaining land uses that are compatible with existing and future environmental noise levels. The Noise Element identifies noise-sensitive land uses and noise sources and defines areas of noise impact for the purpose of developing programs to ensure that residents, and other noise sensitive land uses will be protected from excessive noise intrusion.

The Noise Element of the General Plan contains noise goals and policies for the protection of residents, businesses, and visitors from stationary and non-stationary noise hazards by establishing exterior and interior noise standards and developing strategies related to land use compatibility and the protection of sensitive receptors from noise impacts. Uses such as schools, hospitals, childcare, senior care, neighborhood parks, and all types of residential use should be located outside of any area anticipated to exceed clearly compatible noise levels as defined by the Land Use Compatibility for Community Noise Exposure Table presented in the General Plan (Table N-1 of the General Plan Noise Element). A normally acceptable noise environment for parkland land uses, such as that proposed by the Project, is 70 dBA CNEL or lower.

The Noise Element also includes policies that are intended to achieve the vision of the General Plan and guide the City's efforts to minimize noise-land use incompatibilities and support the health and serenity of its citizens. The General Plan policies applicable to the Proposed Project are listed below.

> **N 1.1:** Protect noise-sensitive land uses from high levels of noise by restricting noise-producing land uses from these areas. If the noise-producing land use cannot be relocated, then noise buffers such as setbacks, landscaping, or block walls shall be used.
>
> **N 1.2:** Guide noise-tolerant land uses into areas irrevocably committed to land uses that are noise-producing, such as transportation corridors or within the projected noise contours of any adjacent airports.
>
> **N 1.3:** Consider the following uses noise-sensitive and discourage these uses in areas in excess of 65 CNEL:
>
> - Schools

- Hospitals
- Rest Homes
- Long Term Care Facilities
- Mental Care Facilities
- Residential Uses
- Libraries
- Passive Recreation Uses
- Places of Worship

According to the State of California Office of Planning and Research General Plan Guidelines, an acoustical study may be required in cases where these noise-sensitive land uses are located in an area of 60 CNEL or greater. Any land use that is exposed to levels higher than 65 CNEL will require noise attenuation measures.

Areas around airports may have different noise standards than those cited above. Each Area Plan affected by a public-use airport includes one or more Airport Influence Areas, one for each airport. The applicable noise compatibility criteria are fully set forth in Appendix L-1 [of the General Plan] and summarized in the Policy Area section of the affected Area Plan.

N 1.4: Determine if existing land uses will present noise compatibility issues with proposed projects by undertaking site surveys.

N 1.5 Prevent and mitigate the adverse impacts of excessive noise exposure on the residents, employees, visitors, and noise-sensitive uses of Riverside County.

N 1.7: Require proposed land uses, affected by unacceptably high noise levels, to have an acoustical specialist prepare a study of the noise problems and recommend structural and site design features that will adequately mitigate the noise problem.

N 4.3: Ensure any use determined to be a potential generator of significant stationary noise impacts be properly analyzed and ensure that the recommended mitigation measures are implemented.

N 4.5: Encourage major stationary noise-generating sources throughout the County of Riverside to install additional noise buffering or reduction mechanisms within their facilities to reduce noise generation levels to the lowest extent practicable prior to the renewal of conditional use permits or business license or prior to the approval and/or issuance of new conditional use permits for said facilities.

N 12.1: Utilize natural barriers such as hills, berms, boulders, and dense vegetation to assist in noise reduction.

N 13.1: Minimize the impacts of construction noise on adjacent uses within acceptable practices.

N 13.2: Ensure that construction activities are regulated to establish hours of operation in order to prevent and/or mitigate the generation of excessive or adverse noise impacts on surrounding areas.

N 13.4: Require that all construction equipment utilizes noise reduction features (e.g., mufflers and engine shrouds) that are no less effective than those originally installed by the manufacturer.

N 14.4: Consider and, when necessary to lower noise to acceptable limits, require noise barriers and landscaped berms.

N 14.5: Consider the issue of adjacent residential land uses when designing and configuring all new, nonresidential development. Design and configure on site ingress and egress points that divert traffic away from nearby noise sensitive land uses to the greatest degree practicable.

N 14.8: Review all development applications for consistency with the standards and policies of the Noise Element of the General Plan.

N 16.2: Consider the following land uses sensitive to vibration:

- Hospitals
- Residential areas
- Concert halls
- Libraries
- Sensitive research operations
- Schools
- Offices

N 19.5: Require new developments that have the potential to generate significant noise impacts to inform impacted users on the effects of these impacts during the environmental review process.

4.3.2 City of Wildomar Municipal Code

The City of Wildomar's regulations with respect to noise are included in Chapter 9.48, *Noise Regulation*, of the City's Municipal Code. Specifically, a portion of Section 9.48.020, *Exemptions*, prohibits the construction from occurring between 6:00 p.m. – 6:00 a.m. from June to September and 6:00 p.m. – 7:00 a.m. during October to May. Additionally, another exemption to the City's noise regulations is sound emanating from public safety personnel in the course of executing their official duties, including, but not limited to, sworn peace officers, emergency personnel, such as whom would operate the proposed 8,700 sf fire station, and public utility personnel. This exemption includes, without limitation, sound emanating from all equipment used by such personnel, whether stationary or mobile. Furthermore, Section 9.48.040 establishes generalized noise level standards, including the maximum exterior sound level standards promulgated by the City. The surrounding residential areas have a land use designation of Medium Density Residential (MDR) and are subject to the maximum allowable exterior noise levels of 55 L_{max} dBA for daytime and 45 L_{max} dBA for nighttime. Ronald Reagan Elementary School, which is located directly adjacent to southeastern border of the Project Site, has a land use designation of Public Facility (PF) and is subject to the maximum exterior noise levels of 65 L_{max} dBA for daytime and 45 L_{max} dBA for nighttime.

5.0 Impact Assessment

5.1 Thresholds of Significance

The impact analysis provided below is based on the following California Environmental Quality Act Guidelines Appendix G thresholds of significance. The Project would result in a significant noise-related impact if it would result in the:

1) Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies.

2) Generation of excessive groundborne vibration or groundborne noise levels.

3) For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels.

For purposes of this analysis, Project construction noise is compared to the allowable hours of construction mandated by the City as well as the NIOSH standard of 85 dBA for more than 8 hours per day, since construction work for the Proposed Project is anticipated to span a typical workday of 8 hours daily. The City does not regulate vibrations associated with construction or operations. However, a discussion of construction vibration is included for full disclosure purposes. For comparison purposes, Project groundborne vibration is evaluated against the County of Riverside standard of 0.01 inch per second RMS for assessing groundborne vibration from rail-related activities, promulgated by County General Plan Policy N 16.3.

The noise/land use compatibility associated with locating parkland at the Project Site is determined by a comparison of existing noise levels against the City's noise/land use compatibility standard of 70 dBA CNEL or lower for playgrounds and neighborhood parks, as defined by the Land Use Compatibility for Community Noise Exposure Table presented in the General Plan (Table N-1 of the General Plan Noise Element). Noise generated by the Project's offsite transportation noise is compared to the City's protective standard of 60 dBA CNEL promulgated by Policy N 1.3. Noise generated onsite by Project operations is compared against the City's Municipal Code Section 9.48.40, which establishes maximum exterior noise levels for daytime and nighttime hours.

5.2 Methodology

This analysis of the existing and future noise environments is based on empirical observations and noise prediction modeling. Predicted construction noise levels were calculated utilizing the FHWA's Roadway Construction Noise Model (2006). Groundborne vibration levels associated with construction-related activities for the Project have been evaluated utilizing typical groundborne vibration levels associated with construction equipment. Potential groundborne vibration impacts related to structural damage and human annoyance were evaluated, taking into account the distance from construction activities to nearby structures and typically applied criteria for structural damage and human annoyance.

Transportation-source noise levels associated with the Project were calculated using the FHWA Traffic Noise Prediction Model (FHWA-RD-77-108) with trip generation rates estimated from the Institute of Transportation Engineers' 10th and the 11th Edition Trip Generation Manuals. Onsite stationary source noise levels associated with the Project have been calculated with the SoundPLAN 3D noise model, which predicts noise propagation from a noise source based on the location, noise level, and frequency spectra of the noise sources as well as the geometry and reflective properties of the local terrain, buildings and barriers.

5.3 Impact Analysis

5.3.1 Would the Project Result in Short-Term Construction-Generated Noise in Excess of County Standards?

Onsite Construction Noise

Construction noise associated with the Proposed Project would be temporary and would vary depending on the specific nature of the activities being performed. Noise generated would primarily be associated with the operation of off-road equipment for onsite construction activities as well as construction vehicle traffic on area roadways. Construction noise typically occurs intermittently and varies depending on the nature or phase of construction (e.g., site preparation, excavation, paving). Noise generated by construction equipment, including earth movers, pile drivers, and portable generators, can reach high levels. Typical operating cycles for these types of construction equipment may involve one or two minutes of full power operation followed by three to four minutes at lower power settings. Other primary sources of acoustical disturbance would be random incidents, which would last less than one minute (such as dropping large pieces of equipment or the hydraulic movement of machinery lifts). During construction, exterior noise levels could negatively affect sensitive land uses in the vicinity of the construction site.

As previously described, the City prohibits construction noise between the hours of 6:00 p.m. and 6:00 a.m. during the months of June through September, and between the hours of 6:00 p.m. and 7:00 a.m. during the months of October through May (Municipal Code Section 9.48.020). The City does not promulgate a numeric threshold pertaining to the noise associated with construction. This is due to the fact that construction noise is temporary, short term, intermittent in nature, and would cease on completion of the Project.

To estimate the worst-case onsite construction noise levels that may occur at the nearest noise-sensitive receptors and in order to evaluate the potential health-related effects (physical damage to the ear) from construction noise, the construction equipment noise levels were calculated using the Federal Highway Administration's Roadway Noise Construction Model and compared against the construction-related noise level threshold established in the Criteria for a Recommended Standard: Occupational Noise Exposure prepared in 1998 by NIOSH. A division of the U.S. Department of Health and Human Services, NIOSH identifies a noise level threshold based on the duration of exposure to the source. The NIOSH construction-related noise level threshold starts at 85 dBA for more than 8 hours per day; for every 3-dBA increase, the exposure time is cut in half. This reduction results in noise level thresholds of 88 dBA for more than 4 hours per day, 92 dBA for more than 1 hour per day, 96 dBA for more than 30 minutes per day, and up to 100 dBA for more than 15 minutes per day. For the purposes of this analysis, the lowest, more conservative

threshold of 85 dBA L_{eq} is used as an acceptable threshold for construction noise at the nearby sensitive receptors.

It is acknowledged that the majority of construction equipment is not situated at any one location during construction activities, but rather spread throughout the Project Site and at various distances from sensitive receptors. Therefore, this analysis employs the FTA guidance for calculating construction noise, which recommends measuring construction noise produced by all construction equipment operating simultaneously from the center of the Project Site (FTA 2018), which in this case is approximately 362 feet distant from the nearest receptor, Ronald Reagan Elementary School. Additionally, the center of the Project Site is approximately 727 feet from the single-family residence fronting El Diamante Drive east of the Project Site. Because Ronald Reagan Elementary School is the closest receptor from the center of the site at 362 feet, construction noise will be calculated from that distance. The anticipated short-term construction noise levels generated for the necessary equipment are presented in Table 5-1.

Table 5-1. Construction Average (dBA) Noise Levels at Nearest Receptors

Construction Phase	Estimated Exterior Construction Noise Level @ Closest Noise Sensitive Receptor (dBA L_{eq})	Construction Noise Standard (dBA L_{eq})	Exceeds Standards?
Site Prep	70.4	*85*	**No**
Grading	71.0	*85*	**No**
Building Construction, Paving, and Painting	73.3	*85*	**No**

Source: Construction noise levels were calculated by ECORP Consulting using the FHWA Roadway Noise Construction Model (FHWA 2006). Refer to Attachment B for Model Data Outputs.

Notes: Construction equipment used during construction provided using the California Emissions Estimator Model (CalEEMod), version 2022.1. CalEEMod is designed to calculate air pollutant emissions from construction activity and contains default construction equipment and usage parameters for typical construction projects based on several construction surveys conducted in order to identify such parameters. Consistent with FTA recommendations for calculating construction noise, construction noise was measured from the center of the Project Site (FTA 2018), which is 362 feet from the nearest receptor.

L_{eq} = The equivalent energy noise level, is the average acoustic energy content of noise for a stated period of time. Thus, the L_{eq} of a time-varying noise and that of a steady noise are the same if they deliver the same acoustic energy to the ear during exposure. For evaluating community impacts, this rating scale does not vary, regardless of whether the noise occurs during the day or the night.

As shown in Table 5-1, construction activities would not exceed the applicable noise standards. It is noted that construction noise was modeled on a worst-case basis. It is very unlikely that all pieces of construction equipment would be operating at the same time.

Offsite Construction Worker Trips

Project construction would result in additional traffic on adjacent roadways over the period that construction occurs. According to the California Emissions Estimator Model (CalEEMod), which is designed to predict the number of construction-related automotive trips, the maximum number of Project

construction trips traveling to and from the Project Site during a single construction phase would not be expected to exceed 26 daily trips in total. According to Caltrans Technical Noise Supplement to the Traffic Noise Analysis Protocol (2013), a doubling of traffic on a roadway is required to result in an increase of 3 dB (outside of the laboratory, a 3-dBA change is considered a just-perceivable difference). The Project Site is mainly accessible from Wildomar Trail Road. In the area surrounding the Project Site, there are over 198 single family homes in the area that would use Wildomar Trail Road as a primary route of travel. According to the Institute of Transportation Engineers' 10th Edition Trip Generation Manual (2017), single family homes generate an average of 9.44 trips daily, and therefore these 198 existing residences could be expected to contribute up to 1,870 traffic trips daily on Wildomar Trail Road (9.44 x 198 = 1,870). Additionally, Ronald Reagan Elementary School is also accessible from Wildomar Trail Road. According to the Institute of Transportation Engineers' Trip Generation Manual, 10th Edition, elementary schools will contribute approximately 1.51 average daily trips per elementary school student. According to Ronald Reagan Elementary School's official website, the school most recently had 560 enrolled students, which would contribute up to 846 average daily trips. In total, it can be expected that Wildomar Trail Road can expect up to 2,716 average daily trips per day, from the contributions of the residential and the school's traffic trips. Thus, the 26 daily trips generated during Project construction would not result in a doubling of traffic, and therefore its contribution to existing traffic noise would not be perceptible. Additionally, it is noted that construction is temporary, and these trips would cease upon completion of the Project.

5.3.2 Would the Project Result in a Substantial Permanent Increase in Ambient Noise Levels in Excess of City Standards During Operations?

As previously described, noise-sensitive land uses are locations where people reside or where the presence of unwanted sound could adversely affect the use of the land. Residences, schools, hospitals, guest lodging, libraries, and some passive recreation areas would each be considered noise-sensitive and may warrant unique measures for protection from intruding noise. The nearest existing noise-sensitive receptor is Ronald Reagan Elementary School which is located directly adjacent and to the south and east of the Project Site. Additionally, there are several single-family residences approximately 60 feet to the east of the Project Area, fronting El Diamante Drive. Operational noise sources associated with the Proposed Project include recreational and park activities, noise associated with the proposed community center/amphitheater, and noise associated with the proposed fire station.

Project Land Use Compatibility

The City's General Plan establishes noise/land use compatibility standards within the Land Use Compatibility for Community Noise Exposure Table (Table N-1 of the General Plan Noise Element). The compatibility standards for playgrounds and neighborhood park uses, such as those proposed by the Project, establish noise level standards of 70 dBA CNEL or lower, as defined by the presented in the General Plan. The City's allowable noise level standards are applicable to new projects and act as a tool to gauge the compatibility of new land uses relative to existing noise levels. In the case that the noise levels identified at the Proposed Project Site fall under this standard, the Project is considered compatible with the existing noise environment. As previously stated, the Project proposes the development of a 27-acre park with parking, recreational amenities, a fire station, community center, and a diverse network of pedestrian and bicycling

trails. In order to quantify existing ambient noise levels in the Project Area, ECORP conducted three short-term noise measurements and one long term noise measurement from May 9th, 2023, to May 10th, 2023. The short-term noise measurement sites were representative of typical existing noise exposure within and immediately adjacent to the Project Site and are considered representative of the noise levels throughout the day. The long-term noise measurement is general representative of ambient noise levels experienced by the Site, as an average of day-night noise, with additional weighting added to noise during noise sensitive, nighttime hours. As shown in Table 3-1, the ambient recorded noise levels range from 44.5 to 65.6 dBA L_{eq} over the course of the three short-term noise measurements taken in the Project vicinity. The ambient noise levels recorded by the long-term measurement indicate that the Project currently experiences a noise level of 57.0 CNEL dBA. As these noise levels fall below the noise standard, the Project Site is considered an appropriate noise environment to locate the proposed community park land use.

Operational Traffic Noise

The Project proposes to construct a 27-acre park with parking, recreational amenities, a fire station, community center, and a diverse network of pedestrian and bicycling trails. According to the ITE 10th and the 11th Edition Trip Generation Manuals, the Proposed Project is anticipated to generate a total of 253 daily weekday trips and 281 average daily weekend trips. The calculated noise levels as a result of Project traffic at affected sensitive land uses are compared against the City's protective standard of 60 dBA CNEL promulgated by Policy N 1.3. Using the FHWA roadway noise prediction model, the Project's traffic noise in conjunction with the estimated existing traffic noise, would equate to 50.1 dBA L_{dn}, with a total of daytime noise of 49.8 dBA L_{eq}, and a total nighttime noise of 41.3 dBA L_{eq} (see Attachment C). The operations of the Proposed Project are expected to occur mainly during daytime hours. The calculated Project traffic noise levels are below the noise standard established by the City for the protection of sensitive land uses surrounding the Project Site. Thus, the Proposed Project would not result in a transportation noise exposure in excess of standards.

Additionally, it is noted from the Caltrans Technical Noise Supplement to the Traffic Noise Analysis Protocol (2013) that a doubling of traffic on a roadway is required to result in an increase of 3 dB (outside of the laboratory, a 3-dBA change is considered a just-perceivable difference). In the area surrounding the Project Site, there are over 198 single family homes in the area that would use Wildomar Trail Road as a primary route of travel. According to the Institute of Transportation Engineers' 10th Edition Trip Generation Manual (2017), single family homes generate an average of 9.44 trips daily, and therefore these 198 existing and planned residences could be expected to contribute up to 1,870 traffic trips daily on Wildomar Trail Road (9.44 x 198 = 1,870). Additionally, Ronald Reagan Elementary School is accessible from Wildomar Trail Road as well. According to the Institute of Transportation Engineers' Trip Generation Manual, 10th Edition, elementary schools will contribute approximately 1.51 average daily trips per elementary school student. According to Ronald Reagan Elementary School's official website, the school most recently had 560 enrolled students, which would contribute up to 846 average daily trips. In total, it can be expected that Wildomar Trail Road can expect up to 2,716 average daily trips per day. Thus, the Project's contribution of 253 daily weekday trips and 281 average daily weekend trips would not result in a doubling of traffic or a perceivable difference in traffic noise.

Operational Onsite Noise

As previously mentioned, operational noise sources associated with the Proposed Project include recreational and park activities, noise associated with the proposed community center/amphitheater, and noise associated with the proposed fire station. The noises associated with the fire station may include sirens from emergency vehicles, backup beepers, training activities and routine firehouse activities.

A previously stated, Section 9.48.020 of the City's Municipal Code exempts the sound from public safety personnel in the course of executing their official duties, including, but not limited to, sworn peace officers, emergency personnel and public utility personnel. This exemption includes, without limitation, sound emanating from all equipment used by such personnel, whether stationary or mobile. As such, the noise produced (sirens) from emergency vehicles (firetrucks and emergency response vehicles) is exempt from noise standards in the City. Nonetheless, a full discussion of predicted sound levels generated by emergency vehicles has been included for disclosure purposes. The exempt onsite operational noise as a result the fire station is discussed below, as well as a full discussion of all 'non-exempt' onsite operational noise sources, as modeled by SoundPLAN.

Exempt Onsite Stationary Noise

The Project is proposing the construction of an 8,700 SF fire station. Due to the nature of this Project, it would be a source of noise due to emergency activities such as sirens from emergency vehicles. As previously mentioned, Section 9.48.020 of the City's Municipal Code exempts such noise from noise standards since it is associated with emergencies. Nonetheless, a full discussion of medical emergency-related noise sources has been included for informational purposes.

Emergency Sirens

Residential receptors and other noise-sensitive land uses in the immediate vicinity of the Project would experience periodic exposure to siren noise. The potential adverse effects of noise associated with the use of emergency vehicle sirens on the quality of life of nearby residents is often a concern in development of new fire stations. Federal regulation limits emergency siren noise to 123 dBA at 10 feet. Factoring an attenuation rate of approximately 6 dBA per doubling of distance from the source equates to a noise level of approximately 103.5 dBA at 100 feet. Since emergency vehicle response is by nature rapid, the duration of exposure to this peak noise level is estimated to last for a maximum of 10 to 20 seconds as emergency vehicles enter and exit the western boundary of Project Site, where the station is to be located. Thus, receptors would be exposed to very short-duration high noise levels for approximately 10 to 20 seconds for each emergency response event. Further, it is typical practice for emergency vehicles to use sirens to break traffic at intersections or warn drivers of the emergency vehicle approach when traffic is congested. It is not unlikely in minor emergency scenarios that a siren is not used. Responses to nighttime emergency calls, when nuisance noise is most noticeable, routinely occur without the use of sirens when possible. It is also noted that the manner in which older homes in California were constructed generally provides a reduction of exterior-to-interior noise levels of about 20 to 25 dBA with closed windows (Caltrans 2002).

The exterior-to-interior reduction of newer residential units is generally 30 dBA or more (Harris Miller, Miller & Hanson Inc. 2006).

A key focus of analysis with regard to noise is the potential for long-term exposure to higher noise levels (i.e., continuous, involuntary exposure for many hours per day over a long period of time) that may adversely affect human health. As a result of this emphasis, noise standards focus on increases in long-term exposure to ongoing average noise levels rather than infrequent short-duration peak effects. Siren noise from intermittent emergency vehicle trips sourced from the Project Site would not substantially change the community noise level for the Project vicinity as the intermittent siren use would not constitute a significant change in the existing noise environment.

Onsite Operational Noise

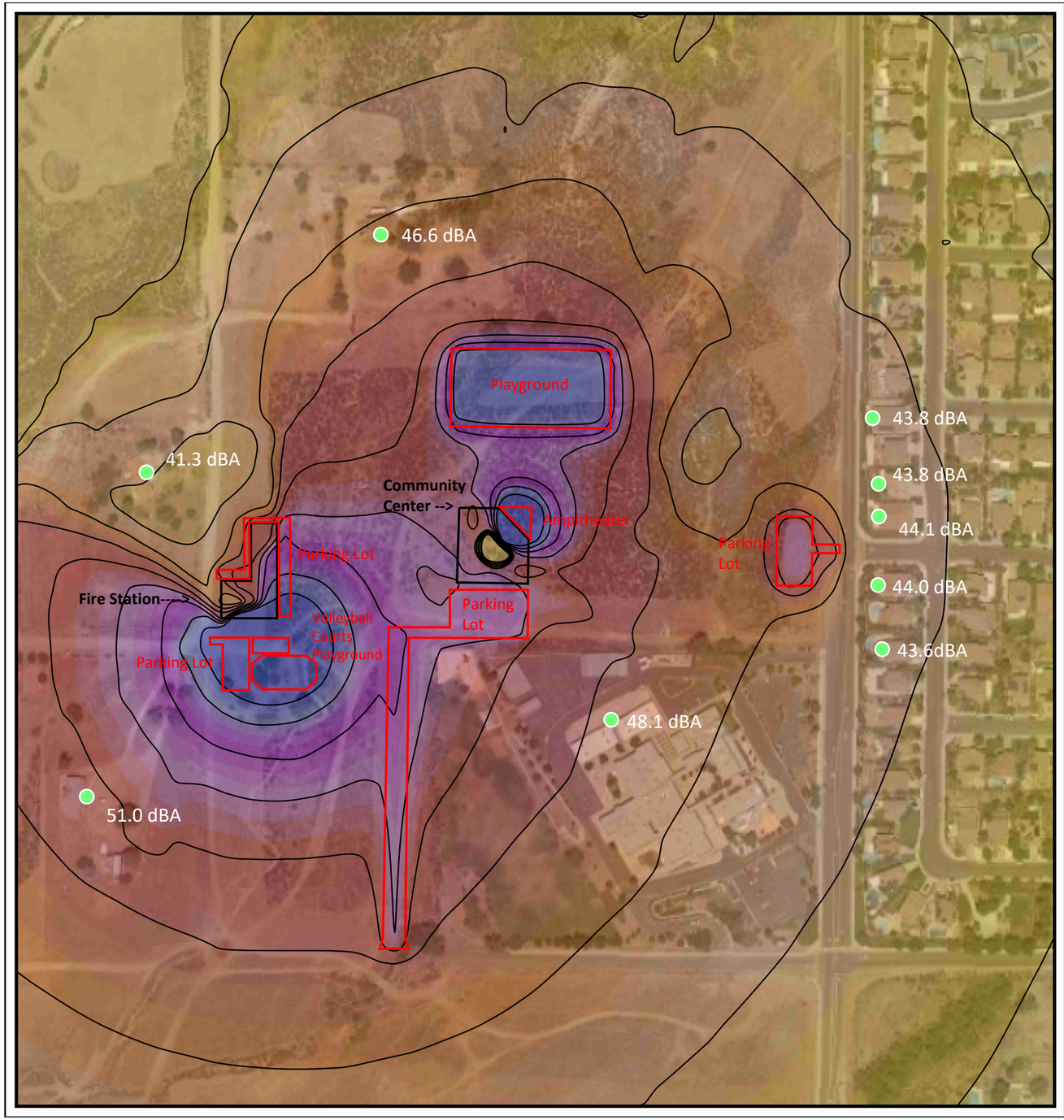
On-site noise associated with the Proposed Project has been calculated using the SoundPLAN 3D noise model. The SoundPLAN 3D Noise Model analysis was derived from information provided in Section 1.1, Project Description. According to the details from the proposed operations, both a daytime scenario and a nighttime scenario were modeled. The daytime modeling scenario includes all the features of the Proposed Project, namely the parking lots, standard day-to-day activities surrounding the fire station building, recreational play areas, volleyball courts, the community center building, and amphitheater. The nighttime modeling scenario includes only the amphitheater, the associated parking lot, and the proposed buildings on the Site. Reference noise measurements representing the parking lot, community center/amphitheater, and recreational play areas were previously taken by ECORP Consulting. Reference noise levels representing volleyball courts were provided from the SoundPLAN Noise Library.

For the purposes of this analysis, the City of Wildomar exterior noise standards for the nearby receptors are used to evaluate Project related impacts from onsite noise. Table 5-2 shows the predicted Project noise levels at nine nearby sensitive receptors constituting of eight residences and Ronald Reagan Elementary School. Additionally, a noise contour graphic for each scenario (see Figure 5-1 and Figure 5-2) has been prepared to provide a visual depiction of the predicted noise levels in the Project vicinity from Project operations.

Table 5-2. Calculated Operational Onsite Noise			
Location	**Modeled Operational Noise (daytime/nighttime)**	**City Exterior Noise Standards (dBA L_{eq}) (daytime/nighttime)**	**Exceed Standards?**
#1 Residence on El Diamante Drive	43.8 / 36.7	*55 / 45*	**No**
#2 Residence on El Diamante Drive	43.8 / 36.7	*55 / 45*	**No**
#3 Residence on El Diamante Drive	44.1 / 36.9	*55 / 45*	**No**
#4 Residence on El Diamante Drive	44.0 / 36.4	*55 / 45*	**No**
#5 Residence on El Diamante Drive	43.6 / 35.4	*55 / 45*	**No**
#6 Residence on Susan Drive	46.6 / 37.2	*55 / 45*	**No**
#7 Residence on Susan Drive	41.3 / 29.2	*55 / 45*	**No**
#8 Residence on Steven Drive	51.0 / 27.3	*55 / 45*	**No**
#9 Ronald Reagan Elementary School	48.1 / 37.9	*65 / 55*	**No**

Source: SoundPLAN version 8.2. Refer to Attachment D for Model Data Outputs

As shown in Table 5-2, Project operational noise would not exceed the daytime or nighttime noise standards at any location.



Ronald Reagan Park Daytime Activities

Project Noise
in dB(A)

>=	64
61 -	64
58 -	61
55 -	58
52 -	55
49 -	52
46 -	49
43 -	46
40 -	43
<	40

Legend

- Area Sources
- Proposed Buildings
- Receiver

N

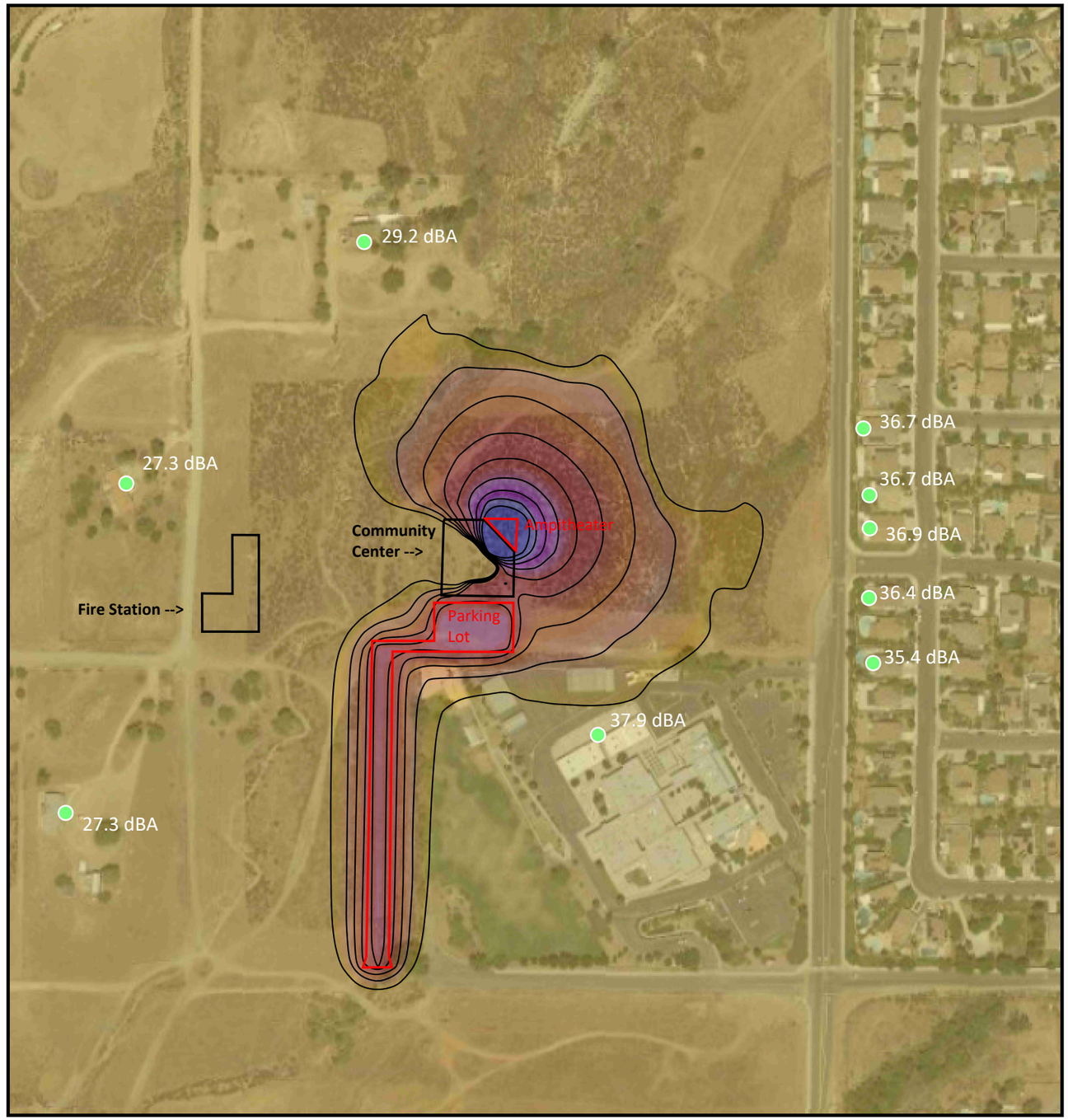
Scale 1:296
0 50 100 200

Map Date:*6/14/2023*
Photo (or Base) Source:*SoundPLAN*

ECORP Consulting, Inc.
ENVIRONMENTAL CONSULTANTS

Figure 5-1 SoundPLAN Daytime Noise Contour

2022-252.03 Ronald Regan Park Project



Ronald Reagan Park Nighttime Activites

Project Noise
in dB(A)

>=	64
61 -	64
58 -	61
55 -	58
52 -	55
49 -	52
46 -	49
43 -	46
40 -	43
<	40

Legend

- Area Sources
- Proposed Buildings
- Receiver

N

Scale 1:296
0 50 100 200

Map Date:*6/14/2023*
Photo (or Base) Source:*SoundPLAN*

ECORP Consulting, Inc.
ENVIRONMENTAL CONSULTANTS

Figure 5-2 SoundPLAN Nighttime Noise Contour

2022-252.03 Ronald Regan Park Project

5.3.3 Would the Project Expose Structures to Substantial Groundborne Vibration During Construction?

Excessive groundborne vibration impacts result from continuously occurring vibration levels. Increases in groundborne vibration levels attributable to the Project would be primarily associated with short-term construction-related activities. Construction on the Project Site would have the potential to result in varying degrees of temporary groundborne vibration, depending on the specific construction equipment used and the operations involved. Ground vibration generated by construction equipment spreads through the ground and diminishes in magnitude with increases in distance.

Construction-related ground vibration is normally associated with impact equipment such as pile drivers, jackhammers, and the operation of some heavy-duty construction equipment, such as dozers and trucks. It is not anticipated that pile drivers or jackhammers would be necessary during Project construction. Vibration decreases rapidly with distance, and it is acknowledged that construction activities would occur throughout the Project Site and would not be concentrated at the point closest to sensitive receptors. Groundborne vibration levels associated with construction equipment are summarized in Table 5-3.

Table 5-3. Representative Vibration Source Levels for Construction Equipment

Equipment Type	Peak Particle Velocity at 25 Feet (inches per second)
Large Bulldozer	0.089
Pile Driver	0.170
Loaded Trucks	0.076
Hoe Ram	0.089
Jackhammer	0.035
Small Bulldozer/Tractor	0.003
Vibratory Roller	0.210

Source: FTA 2018; Caltrans 2020b

The City of Wildomar does not promulgate a threshold for assessing groundborne vibrations. For comparison purposes, the County of Riverside standard of 0.01 inch per second RMS for assessing groundborne vibration from rail-related activities, promulgated by County General Plan Policy N 16.3, is used as a threshold. As identified in Table 2-2 above, this level of ground vibration equates to the range of human perception and is unlikely to cause damage to any type of building. Consistent with FTA recommendations for calculating construction vibration, construction vibration was measured from the center of the Project Site (FTA 2018). The nearest structure of concern to the construction site, with regard to groundborne vibrations, is Ronald Reagan Elementary School, approximately 362 feet from the center of the Site.

Based on the representative vibration levels presented for various construction equipment types in Table 5-3 and the construction vibration assessment methodology published by the FTA (2018), it is possible to estimate the potential project construction vibration levels. The FTA provides the following equation:

$$[PPVequip = PPVref \times (25/D)^{1.5}]$$

Table 5-4 presents the expected Project related vibration levels at a distance of 362 feet.

Table 5-4 Construction Vibration Levels at 362 Feet

Receiver PPV Levels (in/sec)[1]					Peak Vibration	RMS Velocity Levels[2]	Threshold	Exceed Threshold?
Large Bulldozer, Caisson Drilling, & Hoe Ram	Loaded Trucks	Jackhammer	Pile Driver	Vibratory Roller				
0.0016	0.0016	0.0006	0.0031	0.0038	0.0038	***0.002***	*0.01*	**No**

Notes: [1]Based on the Vibration Source Levels of Construction Equipment included on Table 5-4 (FTA 2018). Distance to the nearest structure of concern is approximately 362 feet measured from Project Site center. [2]Vibration levels in PPV are converted to RMS velocity using a 0.70 conversion factor identified by Caltrans (2020b).

As shown in Table 5-4, vibration as a result of onsite construction activities on the Project Site would not exceed 0.01 PPV at the nearest structure. Thus, onsite Project construction would not exceed the threshold.

5.3.4 Would the Project Expose Structures to Substantial Groundborne Vibration During Operations?

Project operations would not include the use of any stationary equipment that would result in excessive vibration levels. The Project would not accommodate any heavy-duty trucks or equipment. Therefore, the Project would result in negligible groundborne vibration impacts during operations.

5.3.5 Would the Project Expose People Residing or Working in the Project area to Excessive Airport Noise?

The nearest airport to the Project Area is the French Valley Airport located approximately 6.86 miles to the southeast. The Project Area is not located within the French Valley Airport influence area or compatibility zone (Riverside County Airport Land Use Commission 2017). Implementation of the Proposed Project would not affect airport operations, nor result in increased exposure of those on the Project Site to aircraft noise.

6.0 REFERENCES

Caltrans (California Department of Transportation). 2020a. IS/EA Annotated Outline. http://www.dot.ca.gov/ser/vol1/sec4/ch31ea/chap31ea.htm.

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Root, Kyle. 2013. Firefighter Noise Exposure During Training Activities and General Equipment Use. Journal of Occupational Environmental Hygiene. March Issue. https://www.researchgate.net/publication/235002905_Firefighter_Noise_Exposure_During_Training_Activities_and_General_Equipment_Use

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LIST OF ATTACHMENTS

Attachment A - Baseline (Existing) Noise Measurements – Project Site and Vicinity

Attachment B – Federal Highway Administration Roadway Construction Noise Outputs

Attachment C – Federal Highway Administration Highway Noise Prediction Model (FHWA-RD-77-108) Outputs – Traffic Noise

Attachment D – SoundPLAN Onsite Noise Generation

ATTACHMENT A

Baseline (Existing) Noise Measurements – Project Site and Vicinity



Location: W:\Projects\2022\2022-252.03 Ronald Reagan Park - Wildomar\Baseline Noise Measurements\Baseline Map.aprx - Portrait Template (agne - 6/12/2023)

Map Date: 6/12/2023

Sources: Esri 2023

Noise Measurement Locations Map

ECORP Consulting, Inc.
ENVIRONMENTAL CONSULTANTS

2022-252.03

Site Number: 1			
Recorded By: Lindsay Liegler			
Job Number: 2022-252.03			
Date: 5/9/2023			
Time: 9:55 a.m. – 10:10 a.m.			
Location: Southwest of intersection of Plata Court and El Diamante Drive and La Estrella Drive			
Source of Peak Noise: Vehicles along El Diamante Drive and Plata Court			
Noise Data			
Leq (dB)	**Lmin (dB)**	**Lmax (dB)**	**Peak (dB)**
44.5	40.0	59.4	90.2

Equipment						
Category	**Type**	**Vendor**	**Model**	**Serial No.**	**Cert. Date**	**Note**
Sound	Sound Level Meter	**Larson Davis**	**LxT SE**	**0005120**	**12/14/2022**	
	Microphone	**Larson Davis**	**377B02**	**334361**	**12/14/2022**	
	Preamp	**Larson Davis**	**PRMLxT1L**	**042852**	**12/14/2022**	
	Calibrator	**Larson Davis**	**CAL200**	**14105**	**12/14/2022**	

Weather Data			
Est.	**Duration:** 15 mins		**Sky:** Overcast
	Note: dBA Offset = 0.05		**Sensor Height (ft):** 3.5
	Wind Ave Speed (mph)	**Temperature (degrees Fahrenheit)**	**Barometer Pressure (hPa)**
	6	57	30.00

Photo of Measurement Location



Measurement Report

Report Summary

Meter's File Name	LxT_Data.475.s	Computer's File Name	LxTse_0005120-20230509 095535-LxT_Data.475.ldbin
Meter	LxT SE 0005120	Firmware	2.404
User		Location	
Job Description			
Note			

Start Time	2023-05-09 09:55:35	Duration	0:15:00.4		
End Time	2023-05-09 10:10:36	Run Time	0:15:00.4	Pause Time	0:00:00.0
Pre-Calibration	2023-05-09 09:51:18	Post-Calibration	None	Calibration Deviation	---

Results

Overall Metrics

LA_{eq}	44.5 dB		
LAE	74.0 dB	SEA	--- dB
EA	2.8 µPa²h		
LZ_{peak}	90.2 dB	2023-05-09 10:02:19	
LAS_{max}	59.4 dB	2023-05-09 09:57:24	
LAS_{min}	40.0 dB	2023-05-09 09:58:33	
LA_{eq}	44.5 dB		
LC_{eq}	56.9 dB	LC_{eq} - LA_{eq}	12.4 dB
LAI_{eq}	47.4 dB	LAI_{eq} - LA_{eq}	2.9 dB

Exceedances

	Count	Duration
LAS > 85.0 dB	0	0:00:00.0
LAS > 115.0 dB	0	0:00:00.0
LZpeak > 135.0 dB	0	0:00:00.0
LZpeak > 137.0 dB	0	0:00:00.0
LZpeak > 140.0 dB	0	0:00:00.0

Community Noise

LDN	LDay	LNight
44.5 dB	44.5 dB	0.0 dB

LDEN	LDay	LEve	LNight
44.5 dB	44.5 dB	--- dB	--- dB

Any Data

	A		C		Z	
	Level	Time Stamp	Level	Time Stamp	Level	Time Stamp
L_{eq}	44.5 dB		56.9 dB		--- dB	
$LS_{(max)}$	59.4 dB	2023-05-09 09:57:24	--- dB	None	--- dB	None
$LS_{(min)}$	40.0 dB	2023-05-09 09:58:33	--- dB	None	--- dB	None
$L_{Peak(max)}$	--- dB	None	--- dB	None	90.2 dB	2023-05-09 10:02:19

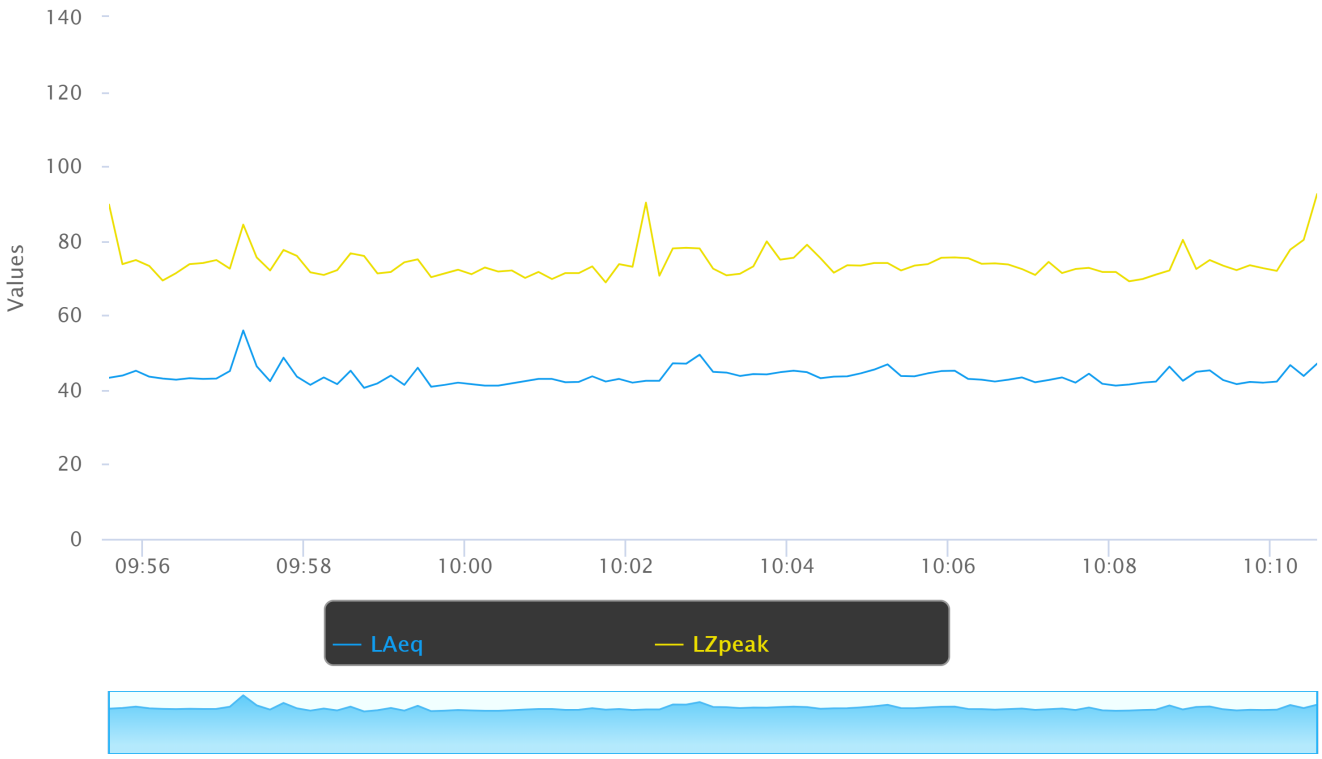
Overloads

Count	Duration	OBA Count	OBA Duration
0	0:00:00.0	1	0:00:00.2

Statistics

LAS 5.0	47.9 dB
LAS 10.0	45.8 dB
LAS 33.3	43.6 dB
LAS 50.0	42.9 dB
LAS 66.6	42.3 dB
LAS 90.0	41.2 dB

Time History



Site Number: 2			
Recorded By: Lindsay Liegler			
Job Number: 2022-252.03			
Date: 5/9/2023			
Time: 10:14 a.m. – 10:30 a.m.			
Location: Corner of Wildomar Trail and Doheny Circle			
Source of Peak Noise: Vehicles along Wildomar Trail			
Noise Data			
Leq (dB)	**Lmin (dB)**	**Lmax (dB)**	**Peak (dB)**
62.6	39.1	81.0	101.3

Equipment						
Category	**Type**	**Vendor**	**Model**	**Serial No.**	**Cert. Date**	**Note**
Sound	Sound Level Meter	**Larson Davis**	**LxT SE**	**0005120**	**12/14/2022**	
	Microphone	**Larson Davis**	**377B02**	**334361**	**12/14/2022**	
	Preamp	**Larson Davis**	**PRMLxT1L**	**042852**	**12/14/2022**	
	Calibrator	**Larson Davis**	**CAL200**	**14105**	**12/14/2022**	

Weather Data			
Est.	**Duration:** 15 mins		**Sky:** Overcast
	Note: dBA Offset = 0.05		**Sensor Height (ft):** 3.5
	Wind Ave Speed (mph)	**Temperature (degrees Fahrenheit)**	**Barometer Pressure (hPa)**
	6	57	30.00

Photo of Measurement Location



Measurement Report

Report Summary

Meter's File Name	LxT_Data.476.s	Computer's File Name	LxTse_0005120-20230509 101438-LxT_Data.476.ldbin
Meter	LxT SE 0005120	Firmware	2.404
User		Location	
Job Description			
Note			

Start Time	2023-05-09 10:14:38	Duration	0:15:53.1		
End Time	2023-05-09 10:30:31	Run Time	0:15:53.1	Pause Time	0:00:00.0
Pre-Calibration	2023-05-09 09:51:18	Post-Calibration	None	Calibration Deviation	---

Results

Overall Metrics

LA_{eq}	62.6 dB		
LAE	92.4 dB	SEA	--- dB
EA	192.7 µPa²h		
LZ_{peak}	101.3 dB	2023-05-09 10:22:54	
LAS_{max}	81.0 dB	2023-05-09 10:22:56	
LAS_{min}	39.1 dB	2023-05-09 10:14:38	
LA_{eq}	62.6 dB		
LC_{eq}	70.6 dB	LC_{eq} - LA_{eq}	8.0 dB
LAI_{eq}	65.5 dB	LAI_{eq} - LA_{eq}	2.9 dB

Exceedances

	Count	Duration
LAS > 85.0 dB	0	0:00:00.0
LAS > 115.0 dB	0	0:00:00.0
LZpeak > 135.0 dB	0	0:00:00.0
LZpeak > 137.0 dB	0	0:00:00.0
LZpeak > 140.0 dB	0	0:00:00.0

Community Noise

LDN	LDay	LNight
62.6 dB	62.6 dB	0.0 dB

LDEN	LDay	LEve	LNight
62.6 dB	62.6 dB	--- dB	--- dB

Any Data

	A		C		Z	
	Level	Time Stamp	Level	Time Stamp	Level	Time Stamp
L_{eq}	62.6 dB		70.6 dB		--- dB	
$LS_{(max)}$	81.0 dB	2023-05-09 10:22:56	--- dB	None	--- dB	None
$LS_{(min)}$	39.1 dB	2023-05-09 10:14:38	--- dB	None	--- dB	None
$L_{Peak(max)}$	--- dB	None	--- dB	None	101.3 dB	2023-05-09 10:22:54

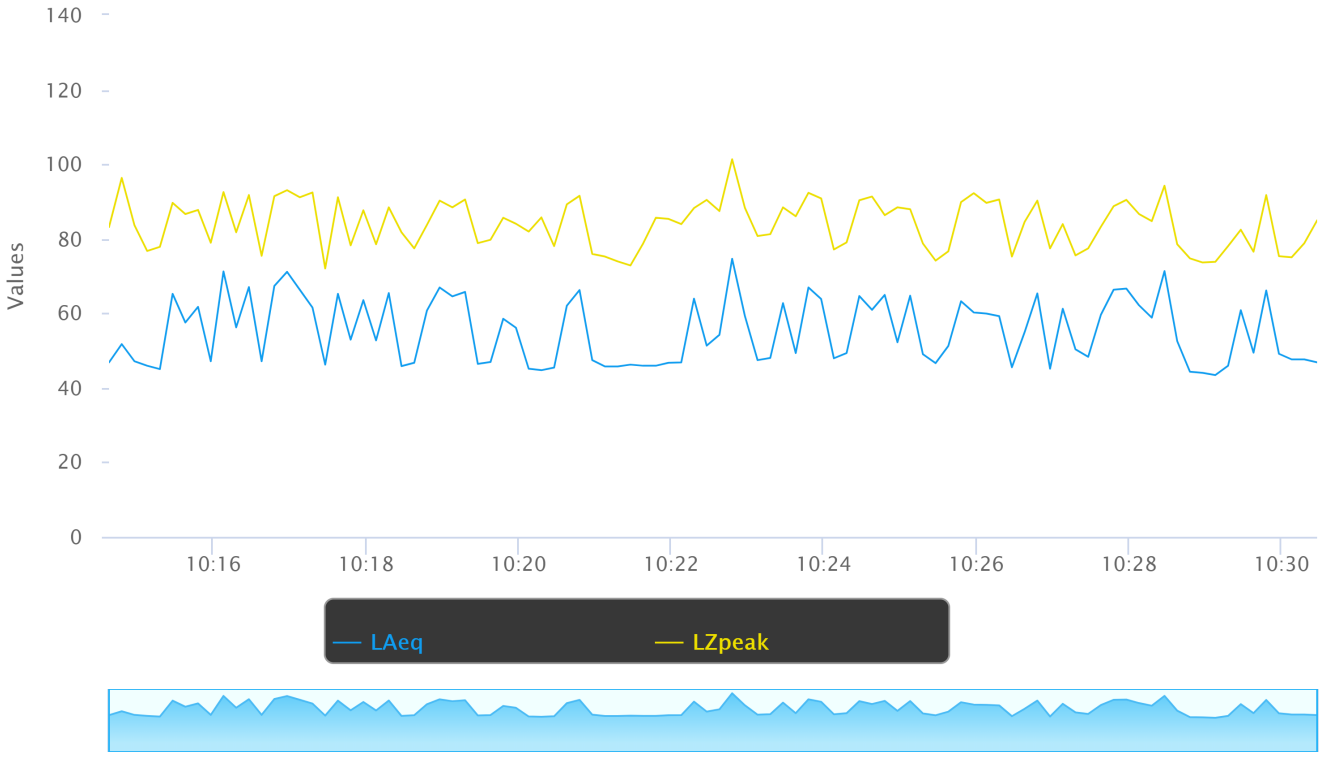
Overloads

Count	Duration	OBA Count	OBA Duration
0	0:00:00.0	11	0:00:28.9

Statistics

LAS 5.0	69.9 dB
LAS 10.0	67.1 dB
LAS 33.3	54.9 dB
LAS 50.0	49.2 dB
LAS 66.6	46.8 dB
LAS 90.0	44.9 dB

Time History



Site Number: 3			
Recorded By: Lindsay Liegler			
Job Number: 2022-252.03			
Date: 5/9/2023			
Time: 10:32 a.m. – 10:47 a.m.			
Location: Southeast intersection of La Estrella Drive and Iodine Springs			
Source of Peak Noise: Vehicles along roadways			
Noise Data			
Leq (dB)	**Lmin (dB)**	**Lmax (dB)**	**Peak (dB)**
58.8	42.7	76.3	96.9

Equipment						
Category	**Type**	**Vendor**	**Model**	**Serial No.**	**Cert. Date**	**Note**
Sound	Sound Level Meter	**Larson Davis**	**LxT SE**	**0005120**	**12/14/2022**	
	Microphone	**Larson Davis**	**377B02**	**334361**	**12/14/2022**	
	Preamp	**Larson Davis**	**PRMLxT1L**	**042852**	**12/14/2022**	
	Calibrator	**Larson Davis**	**CAL200**	**14105**	**12/14/2022**	

Weather Data			
Est.	**Duration:** 15 mins		**Sky:** Overcast
	Note: dBA Offset = 0.05		**Sensor Height (ft):** 3.5
	Wind Ave Speed (mph)	**Temperature (degrees Fahrenheit)**	**Barometer Pressure (hPa)**
	6	57	30.00

Photo of Measurement Location



Measurement Report

Report Summary

Meter's File Name	LxT_Data.477.s	Computer's File Name	LxTse_0005120-20230509 103238-LxT_Data.477.ldbin
Meter	LxT SE 0005120	Firmware	2.404
User		Location	
Job Description			
Note			

Start Time	2023-05-09 10:32:38	Duration	0:14:59.9		
End Time	2023-05-09 10:47:38	Run Time	0:14:59.9	Pause Time	0:00:00.0
Pre-Calibration	2023-05-09 09:51:18	Post-Calibration	None	Calibration Deviation	---

Results

Overall Metrics

LA_{eq}	58.8 dB		
LAE	88.3 dB	SEA	--- dB
EA	75.8 µPa²h		
LZ_{peak}	96.9 dB	2023-05-09 10:38:16	
LAS_{max}	76.3 dB	2023-05-09 10:36:16	
LAS_{min}	42.7 dB	2023-05-09 10:34:49	
LA_{eq}	58.8 dB		
LC_{eq}	64.8 dB	LC_{eq} - LA_{eq}	6.0 dB
LAI_{eq}	61.8 dB	LAI_{eq} - LA_{eq}	3.0 dB

Exceedances

	Count	Duration
LAS > 85.0 dB	0	0:00:00.0
LAS > 115.0 dB	0	0:00:00.0
LZpeak > 135.0 dB	0	0:00:00.0
LZpeak > 137.0 dB	0	0:00:00.0
LZpeak > 140.0 dB	0	0:00:00.0

Community Noise

LDN	LDay	LNight
58.8 dB	58.8 dB	0.0 dB

LDEN	LDay	LEve	LNight
58.8 dB	58.8 dB	--- dB	--- dB

Any Data

	A		C		Z	
	Level	Time Stamp	Level	Time Stamp	Level	Time Stamp
L_{eq}	58.8 dB		64.8 dB		--- dB	
$LS_{(max)}$	76.3 dB	2023-05-09 10:36:16	--- dB	None	--- dB	None
$LS_{(min)}$	42.7 dB	2023-05-09 10:34:49	--- dB	None	--- dB	None
$L_{Peak(max)}$	--- dB	None	--- dB	None	96.9 dB	2023-05-09 10:38:16

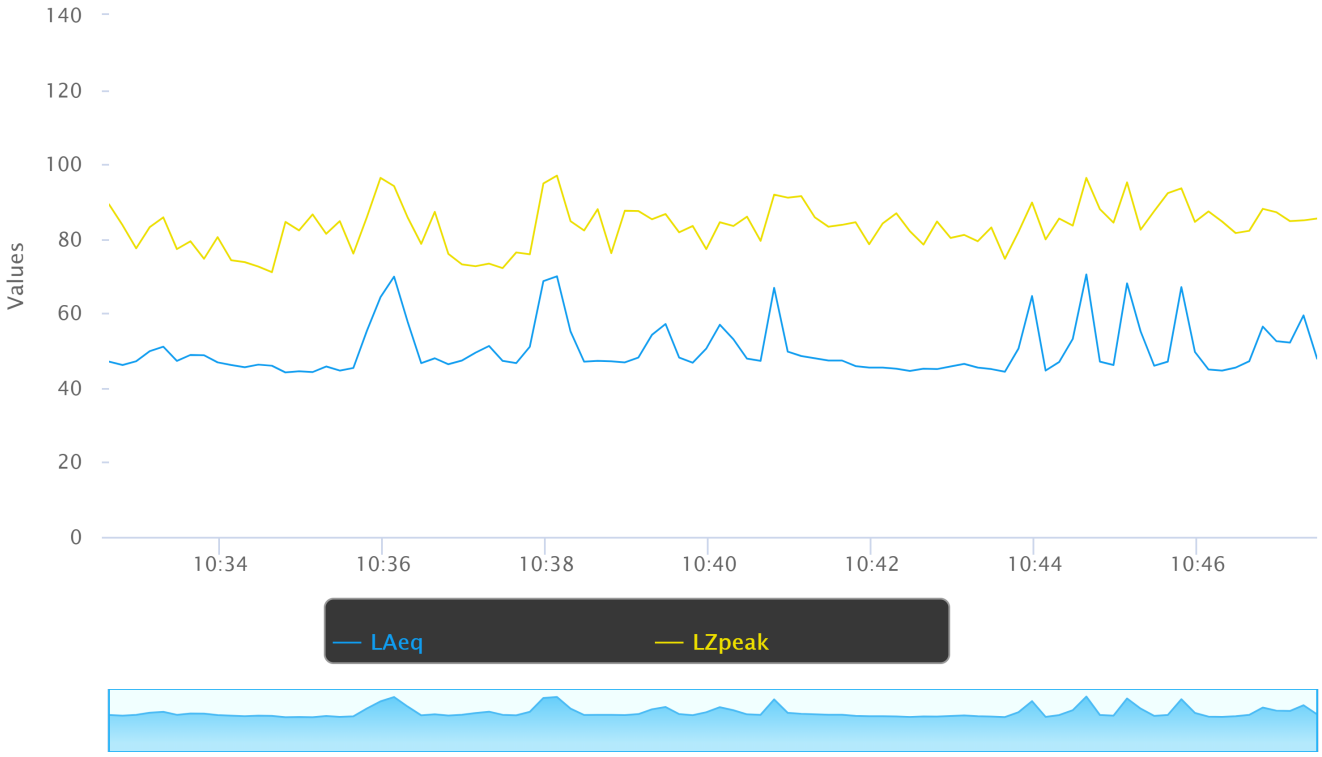
Overloads

Count	Duration	OBA Count	OBA Duration
0	0:00:00.0	10	0:00:25.6

Statistics

LAS 5.0	64.4 dB
LAS 10.0	58.2 dB
LAS 33.3	48.7 dB
LAS 50.0	47.1 dB
LAS 66.6	46.1 dB
LAS 90.0	44.5 dB

Time History



Site Number: 4 - Long Term			
Recorded By: Lindsay Liegler			
Job Number: 2022-252.03			
Date: 5/9/2023 – 5/10/2023			
Time: 10:59 a.m. – 10:59 a.m.			
Location: On Project Site, approximately 30 feet west of Wildomar Trail			
Source of Peak Noise: Vehicles along El Diamante Drive and Plata Court			
Noise Data			
Leq (dB)	**Lmin (dB)**	**Lmax (dB)**	**Ldn (dB)**
52.9	30.5	86.5	56.7

Equipment						
Category	**Type**	**Vendor**	**Model**	**Serial No.**	**Cert. Date**	**Note**
Sound	Sound Level Meter	**Larson Davis**	**LxT SE**	**0005120**	**12/14/2022**	
	Microphone	**Larson Davis**	**377B02**	**334361**	**12/14/2022**	
	Preamp	**Larson Davis**	**PRMLxT1L**	**042852**	**12/14/2022**	
	Calibrator	**Larson Davis**	**CAL200**	**14105**	**12/14/2022**	

Weather Data			
Est.	**Duration:** 24 hour	**Sky:** Overcast	
	Note: dBA Offset = 0.05	**Sensor Height (ft):** 3.5	
	Wind Ave Speed (mph)	**Temperature (degrees Fahrenheit)**	**Barometer Pressure (hPa)**
	6	57	30.00

Photo of Measurement Location



Measurement Report

Report Summary

Meter's File Name	LxT_Data.478.s	Computer's File Name	LxTse_0005120-20230509 105959-LxT_Data.478.ldbin
Meter	LxT SE 0005120	Firmware	2.404
User		Location	
Job Description			
Note			

Start Time	2023-05-09 10:59:59	Duration	24:00:00.0		
End Time	2023-05-10 10:59:59	Run Time	24:00:00.0	Pause Time	0:00:00.0
Pre-Calibration	2023-05-09 09:51:18	Post-Calibration	None	Calibration Deviation	---

Results

Overall Metrics

LA_{eq}	52.9 dB		
LAE	102.3 dB	SEA	131.6 dB
EA	1.9 mPa²h		
LZ_{peak}	121.6 dB	2023-05-10 10:59:42	
LAS_{max}	86.5 dB	2023-05-10 10:55:22	
LAS_{min}	30.5 dB	2023-05-10 02:32:02	
LA_{eq}	52.9 dB		
LC_{eq}	65.2 dB	LC_{eq} - LA_{eq}	12.3 dB
LAI_{eq}	58.5 dB	LAI_{eq} - LA_{eq}	5.6 dB

Exceedances

	Count	Duration
LAS > 85.0 dB	3	0:00:03.4
LAS > 115.0 dB	0	0:00:00.0
LZpeak > 135.0 dB	0	0:00:00.0
LZpeak > 137.0 dB	0	0:00:00.0
LZpeak > 140.0 dB	0	0:00:00.0

Community Noise

LDN	LDay	LNight
56.7 dB	54.2 dB	0.0 dB

LDEN	LDay	LEve	LNight
57.0 dB	54.8 dB	50.6 dB	49.1 dB

Any Data

	A		C		Z	
	Level	Time Stamp	Level	Time Stamp	Level	Time Stamp
L_{eq}	52.9 dB		65.2 dB		--- dB	
$LS_{(max)}$	86.5 dB	2023-05-10 10:55:22	--- dB	None	--- dB	None
$LS_{(min)}$	30.5 dB	2023-05-10 02:32:02	--- dB	None	--- dB	None
$L_{Peak(max)}$	--- dB	None	--- dB	None	121.6 dB	2023-05-10 10:59:42

Overloads

Count	Duration	OBA Count	OBA Duration
0	0:00:00.0	131	0:08:09.5

Statistics

LAS 5.0	55.9 dB
LAS 10.0	53.7 dB
LAS 33.3	48.1 dB
LAS 50.0	45.8 dB
LAS 66.6	43.5 dB
LAS 90.0	39.2 dB

ATTACHMENT B

Federal Highway Administration Roadway Construction Noise Outputs

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 6/12/2023
Case Description: Site Preparation

Description	**Land Use**
Site Preparation	School

Description	**Impact Device**	**Usage(%)**	**Equipment Spec Lmax (dBA)**	**Actual Lmax (dBA)**	**Receptor Distance (feet)**
Dozer	No	40		81.7	362
Dozer	No	40		81.7	362
Dozer	No	40		81.7	362
Tractor	No	40	84		362
Tractor	No	40	84		362
Tractor	No	40	84		362
Tractor	No	40	84		362

Calculated (dBA)

Equipment		***Lmax**	**Leq**
Dozer		64.5	60.5
Dozer		64.5	60.5
Dozer		64.5	60.5
Tractor		66.8	62.8
Tractor		66.8	62.8
Tractor		66.8	62.8
Tractor		66.8	62.8
	Total	**66.8**	**70.4**

*Calculated Lmax is the Loudest value.

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 6/12/2023
Case Description: Grading

Description	**Land Use**
Grading	School

Description	**Impact Device**	**Usage(%)**	**Equipment Spec Lmax (dBA)**	**Actual Lmax (dBA)**	**Receptor Distance (feet)**
Excavator	No	40		80.7	362
Excavator	No	40		80.7	362
Grader	No	40	85		362
Dozer	No	40		81.7	362
Scraper	No	40		83.6	362
Scraper	No	40		83.6	362
Tractor	No	40	84		362
Tractor	No	40	84		362

Calculated (dBA)

Equipment	***Lmax**	**Leq**
Excavator	63.5	59.5
Excavator	63.5	59.5
Grader	67.8	63.8
Dozer	64.5	60.5
Scraper	66.4	62.4
Scraper	66.4	62.4
Tractor	66.8	62.8
Tractor	66.8	62.8
Total	**67.8**	**71**

*Calculated Lmax is the Loudest value.

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 6/12/2023
Case Description: Building, Paving, and Painting

Description	**Land Use**
Building, Paving, and Painting	School

Description	**Impact Device**	**Usage(%)**	**Equipment Spec Lmax (dBA)**	**Actual Lmax (dBA)**	**Receptor Distance (feet)**
Crane	No	16		80.6	362
Gradall	No	40		83.4	362
Gradall	No	40		83.4	362
Gradall	No	40		83.4	362
Tractor	No	40	84		362
Tractor	No	40	84		362
Tractor	No	40	84		362
Welder / Torch	No	40		74	362
Paver	No	50		77.2	362
Paver	No	50		77.2	362
Pavement Scarafier	No	20		89.5	362
Pavement Scarafier	No	20		89.5	362
Roller	No	20		80	362
Roller	No	20		80	362
Compressor (air)	No	40		77.7	362
Generator	No	50		80.6	362

Calculated (dBA)

Equipment	***Lmax**	**Leq**
Crane	63.4	55.4
Gradall	66.2	62.2
Gradall	66.2	62.2
Gradall	66.2	62.2
Tractor	66.8	62.8
Tractor	66.8	62.8
Tractor	66.8	62.8
Welder / Torch	56.8	52.8
Paver	60	57
Paver	60	57
Pavement Scarafier	72.3	65.3
Pavement Scarafier	72.3	65.3
Roller	62.8	55.8
Roller	62.8	55.8
Compressor (air)	60.5	56.5
Generator	63.4	60.4
Total	**72.3**	**73.3**

***Calculated Lmax is the Loudest value.**

ATTACHMENT C

Federal Highway Administration Highway Noise Prediction Model (FHWA-RD-77-108) Outputs – Traffic Noise

TRAFFIC NOISE LEVELS

Project Number: 2022-252.03
Project Name: Ronald Reagan Park Project

Background Information

Model Description:	FHWA Highway Noise Prediction Model (FHWA-RD-77-108) with California Vehicle Noise (CALVENO) Emission Levels.
Analysis Scenario(s):	**Existing**
Source of Traffic Volumes:	ITE 10th Edition
Community Noise Descriptor:	L_{dn}: x CNEL:

Assumed 24-Hour Traffic Distribution:	Day	Evening	Night
Total ADT Volumes	77.70%	12.70%	9.60%
Medium-Duty Trucks	87.43%	5.05%	7.52%
Heavy-Duty Trucks	89.10%	2.84%	8.06%

Traffic Noise Levels

Analysis Condition Roadway Segment	Land Use	Lanes	Median Width	Peak Hour Volume	ADT Volume	Design Speed (mph)	Dist. from Center to Receptor	Alpha Factor	Barrier Attn. dB(A)	Vehicle Mix: Medium Trucks	Vehicle Mix: Heavy Trucks	Peak Hour dB(A) L_{eq}	24-Hour dB(A) Ldn
Wildomar Trail Road													
North of La Estrella	Residential	2	0	301.778	2,716	25	100	1	0	1.8%	0.7%	51.2	49.6

TRAFFIC NOISE LEVELS

Project Number: 2022-252.03
Project Name: Ronald Reagan Park Project

Background Information

Model Description:	FHWA Highway Noise Prediction Model (FHWA-RD-77-108) with California Vehicle Noise (CALVENO) Emission Levels.
Analysis Scenario(s):	**Existing +Project**
Source of Traffic Volumes:	ITE 10th Edition
Community Noise Descriptor:	L_{dn}: x CNEL:

Assumed 24-Hour Traffic Distribution:	Day	Evening	Night
Total ADT Volumes	77.70%	12.70%	9.60%
Medium-Duty Trucks	87.43%	5.05%	7.52%
Heavy-Duty Trucks	89.10%	2.84%	8.06%

Traffic Noise Levels

Analysis Condition Roadway Segment	Land Use	Lanes	Median Width	Peak Hour Volume	ADT Volume	Design Speed (mph)	Dist. from Center to Receptor[1]	Alpha Factor	Barrier Attn. dB(A)	Vehicle Mix: Medium Trucks	Vehicle Mix: Heavy Trucks	Peak Hour dB(A) L_{eq}	24-Hour dB(A) Ldn
Wildomar Trail Road													
North of La Estrella	Residential	2	0	333	2,997	25	100	1	0	1.8%	0.7%	51.6	50.1

ATTACHMENT D

SoundPLAN Onsite Noise Generation

SoundPLAN
Output Source Information

Ronald Reagan Park Daytime Noise Activity

Number	Receiver Name	Floor	Level at Receiver
1	#1 Residence on El Diamante Drive	Ground Floor	43.8 dBA
2	#2 Residence on El Diamante Drive	Ground Floor	43.8 dBA
3	#3 Residence on El Diamante Drive	Ground Floor	44.1 dBA
4	#4 Residence on El Diamante Drive	Ground Floor	44.0 dBA
5	#5 Residence on El Diamante Drive	Ground Floor	43.6 dBA
6	#6 Residence on Susan Drive	Ground Floor	46.6 dBA
7	#7 Residence on Susan Drive	Ground Floor	41.3 dBA
8	#8 Residence on Steven Drive	Ground Floor	51.0 dBA
9	#9 Ronald Reagan Elementary School	Ground Floor	48.1 dBA

Number	Noise Source Information	Citation	Level at Source
2	Non busy Parking Lot Activity	ECORP Noise Measurements	51.0 dBA
3	City Playground	ECORP Noise Measurements	59.0 dBA
4	Recreational Beach Volleyball Game	SoundPLAN Noise Library	84.0 dBA
5	Concert	ECORP Noise Measurements	71.7 dBA

SoundPLAN
Output Source Information

Ronald Reagan Park Nighttime Noise Activity

Number	Receiver Name	Floor	Level at Receiver
1	#1 Residence on El Diamante Drive	Ground Floor	36.7 dBA
2	#2 Residence on El Diamante Drive	Ground Floor	36.7 dBA
3	#3 Residence on El Diamante Drive	Ground Floor	36.9 dBA
4	#4 Residence on El Diamante Drive	Ground Floor	36.4 dBA
5	#5 Residence on El Diamante Drive	Ground Floor	35.4 dBA
6	#6 Residence on Susan Drive	Ground Floor	37.2 dBA
7	#7 Residence on Susan Drive	Ground Floor	29.2 dBA
8	#8 Residence on Steven Drive	Ground Floor	27.3 dBA
9	#9 Ronald Reagan Elementary School	Ground Floor	37.9 dBA

Number	Noise Source Information	Citation	Level at Source
2	Non busy Parking Lot Activity	ECORP Noise Measurements	51.0 dBA
3	City Playground	ECORP Noise Measurements	59.0 dBA
4	Recreational Beach Volleyball Game	SoundPLAN Noise Library	84.0 dBA
5	Concert	ECORP Noise Measurements	71.7 dBA

October 2023 | Response to Comments
State Clearinghouse No. 2023080213

27-ACRE PARK PROJECT (CIP 062-1)

City of Wildomar

Prepared for:

City of Wildomar
Matthew Bassi, Community Development Director
23873 Clinton Keith Road, Suite 110
Wildomar, California 92595
951.677.7751

Prepared by:

PlaceWorks
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PLACEWORKS

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APPENDICES

Appendix A Mitigation Monitoring and Reporting Program

Table of Contents

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1. Introduction

1.1 BACKGROUND

This document includes a compilation of the public comments received on the 27-Acre Park Project Initial Study and Mitigated Negative Declaration (collectively, MND; State Clearinghouse No. 2023080213) and the City of Wildomar's (City's) responses to those comments.

Under the California Environmental Quality Act (CEQA), a lead agency is not required to prepare formal responses to comments on an MND. However, CEQA requires the City to have adequate information on the record explaining why the comments do not affect the conclusion of the MND that there are no potentially significant environmental effects. In the spirit of public disclosure and engagement, the City, as the lead agency, has responded to all written comments submitted on the MND during the 30-day public review period, which began August 10, 2023, and ended September 8, 2023.

1.2 DOCUMENT FORMAT

Section 1, ***Introduction.*** This section describes CEQA requirements and the content of this document.

Section 2, ***Response to Comments.*** This section provides a list of agencies and persons commenting on the MND, copies of comment letters received during the public review period, and individual responses to written comments. To facilitate review of the responses, each comment letter has been reproduced and assigned a letter. Individual comments within each letter have been numbered, and the letter is followed by responses with references to the corresponding comment number.

Appendix A, ***Mitigation Monitoring and Reporting Program.*** The Mitigation Monitoring and Reporting Program (MMRP) document lists all the mitigation measures required for implementation of the project, the phase in which the measures would be implemented, and the enforcement agency responsible for compliance. The monitoring program provides (1) a mechanism for giving the lead agency staff and decision makers feedback on the effectiveness of their actions; (2) a learning opportunity for improved mitigation measures on future projects; and (3) a means of identifying corrective actions, if necessary, before irreversible environmental damage occurs.

1.3 CEQA REQUIREMENTS REGARDING COMMENTS AND RESPONSES

CEQA Guidelines, Section 15204(b), outlines parameters for submitting comments on negative declarations, and reminds persons and public agencies that the focus of review and comment of MNDs should be on the proposed findings that the project will not have a significant effect on the environment. If the commenter believes that the project may have a significant effect, they should: (1) Identify the specific effect, (2) Explain why they believe the effect would occur, and (3) Explain why they believe the effect would be significant.

1. Introduction

CEQA Guidelines, Section 15204(c), further advises, "Reviewers should explain the basis for their comments, and should submit data or references offering facts, reasonable assumptions based on facts, or expert opinion supported by facts in support of the comments. Pursuant to Section 15064, an effect shall not be considered significant in the absence of substantial evidence."

Section 15204(d) also states, "Each responsible agency and trustee agency shall focus its comments on environmental information germane to that agency's statutory responsibility." Section 15204 (e) states, "This section shall not be used to restrict the ability of reviewers to comment on the general adequacy of a document or of the lead agency to reject comments not focused as recommended by this section."

Finally, CEQA does not require a lead agency to conduct every test or perform all research, study, and experimentation recommended or demanded by commenters. When responding to comments, lead agencies need only respond to potentially significant environmental issues and do not need to provide all information requested by reviewers, as long as a good-faith effort at full disclosure is made in the environmental document.

2. Response to Comments

This section provides all written comments received on the circulated MND and the City's response to each comment.

Comment letters and specific comments within those letters are assigned an alphanumeric designation for reference purposes. The following is a list of all comment letters received on the circulated MND during the 30-day public review period, which began August 10, 2023, and ended September 8, 2023.

Letter Reference	Commenting Person/Agency	Date of Comment	Page No.
A	Riverside County Flood Control and Water Conservation District, Amy NcNeill, Engineering Project Manager	September 7, 2023	4

2. Response to Comments

LETTER A – Riverside County Flood Control and Water Conservation District, Amy NcNeill, Engineering Project Manager (2 pages)

JASON E. UHLEY
General Manager-Chief Engineer

1995 MARKET STREET
RIVERSIDE, CA 92501
951.955.1200
951.788.9965 FAX
www.rcflood.org

RIVERSIDE COUNTY FLOOD CONTROL
AND WATER CONSERVATION DISTRICT

252686

September 7, 2023

City of Wildomar
Planning Department
23873 Clinton Keith Road, Suite 201
Wildomar, CA 92595

Attention: Matthew Bassi

Re: CIP 062-1, APNs 376-350-009 and 376-350-017

The Riverside County Flood Control and Water Conservation District (District) does not normally recommend conditions for land divisions or other land use cases in incorporated cities. The District also does not plan check City land use cases or provide State Division of Real Estate letters or other flood hazard reports for such cases. District comments/recommendations for such cases are normally limited to items of specific interest to the District including District Master Drainage Plan facilities, other regional flood control and drainage facilities which could be considered a logical component or extension of a master plan system, and District Area Drainage Plan fees (development mitigation fees). In addition, information of a general nature is provided.

The District's review is based on the above-referenced project transmittal, received August 10, 2023. The District **has not** reviewed the proposed project in detail, and the following comments do not in any way constitute or imply District approval or endorsement of the proposed project with respect to flood hazard, public health and safety, or any other such issue:

☒ This project would not be impacted by District Master Drainage Plan facilities, nor are other facilities of regional interest proposed.

☐ This project involves District proposed Master Drainage Plan facilities, namely, _____. The District will accept ownership of such facilities on written request by the City. The Project Applicant shall enter into a cooperative agreement establishing the terms and conditions of inspection, operation, and maintenance with the District and any other maintenance partners. Facilities must be constructed to District standards, and District plan check and inspection will be required for District acceptance. Plan check, inspection, and administrative fees will be required. All regulatory permits (and all documents pertaining thereto, e.g., Habitat Mitigation and Monitoring Plans, Conservation Plans/Easements) that are to be secured by the Applicant for both facility construction and maintenance shall be submitted to the District for review. The regulatory permits' terms and conditions shall be approved by the District prior to improvement plan approval, map recordation, or finalization of the regulatory permits. There shall be no unreasonable constraint upon the District's ability to operate and maintain the flood control facility(ies) to protect public health and safety.

A-1

☐ This project proposes channels, storm drains larger than 36 inches in diameter, or other facilities that could be considered regional in nature and/or a logical extension a District's facility, and the District would consider accepting ownership of such facilities on written request by the City. The Project Applicant shall enter into a cooperative agreement establishing the terms and conditions of inspection, operation, and maintenance with the District and any other maintenance partners. Facilities must be constructed to District standards, and District plan check and inspection will be required for District acceptance. Plan check, inspection, and administrative fees will be required. The regulatory permits' terms and conditions shall be approved by the District prior to improvement plan approval, map recordation, or finalization of the regulatory permits. There shall be no unreasonable constraint upon

2. Response to Comments

the District's ability to operate and maintain the flood control facility(ies) to protect public health and safety.

☐ This project is located within the limits of the District's Murrieta Creek/Wildomar Valley Area Drainage Plan for which drainage fees have been adopted. If the project is proposing to create additional impervious surface area, applicable fees should be paid (in accordance with the Rules and Regulations for Administration of Area Drainage Plans) to the Flood Control District or City prior to issuance of grading or building permits. Fees to be paid should be at the rate in effect at the time of issuance of the actual permit. A-1 CONT'D

☐ An encroachment permit shall be obtained for any construction related activities occurring within District right of way or facilities, namely, _____. If a proposed storm drain connection exceeds the hydraulic performance of the existing drainage facilities, mitigation will be required. For further information, contact the District's Encroachment Permit Section at 951.955.1266.

☐ The District's previous comments are still valid.

GENERAL INFORMATION

This project may require a National Pollutant Discharge Elimination System (NPDES) permit from the State Water Resources Control Board. Clearance for grading, recordation, or other final approval should not be given until the City has determined that the project has been granted a permit or is shown to be exempt.

If this project involves a Federal Emergency Management Agency (FEMA) mapped floodplain, then the City should require the applicant to provide all studies, calculations, plans, and other information required to meet FEMA requirements, and should further require that the applicant obtain a Conditional Letter of Map Revision (CLOMR) prior to grading, recordation, or other final approval of the project and a Letter of Map Revision (LOMR) prior to occupancy. A-2

The project proponent shall bear the responsibility for complying with all applicable mitigation measures defined in the California Environmental Quality Act (CEQA) document (i.e., Negative Declaration, Mitigated Negative Declaration, Environmental Impact Report) and/or Mitigation Monitoring and Reporting Program, if a CEQA document was prepared for the project. The project proponent shall also bear the responsibility for complying with all other federal, state, and local environmental rules and regulations that may apply. A-3

If a natural watercourse or mapped floodplain is impacted by this project, the City should require the applicant to obtain a Section 1602 Agreement from the California Department of Fish and Wildlife and a Clean Water Act Section 404 Permit from the U.S. Army Corps of Engineers, or written correspondence from these agencies indicating the project is exempt from these requirements. A Clean Water Act Section 401 Water Quality Certification may be required from the local California Regional Water Quality Control Board prior to issuance of the Corps 404 permit. A-4

Very truly yours,

Amy McNeill

AMY MCNEILL
Engineering Project Manager

ec: Riverside County Planning Department
Attn: Timothy Wheeler

EM:mm

2. Response to Comments

A. Response to Comments from Riverside County Flood Control and Water Conservation District, Amy McNeill, Engineering Project Manager, dated September 7, 2023.

A-1 The commenter states that the Riverside County Flood Control and Water Conservation District does not normally recommend conditions for land divisions or other land use cases in incorporated cities. The commenter states that the proposed project would not be impacted by the District Master Drainage Plan facilities or other regional facilities.

This comment has been noted and will be forwarded to decision makers.

A-2 The commenter states the project may require a National Pollutant Discharge Elimination System (NPDES) permit from the State Water Resources Control Board. The commenter states that if the site is within a Federal Emergency Management Agency (FEMA)-mapped floodplain or if the project would impact a natural watercourse, the City should enforce state and federal requirements.

As stated in Section VI.10, *Hydrology and Water Quality,* of the MND, the project would comply with the NPDES regulations. The proposed project would also include the installation of biofiltration/bioretention areas to help mitigate stormwater/non-stormwater runoff pollution. Additionally, the site is not within a FEMA floodplain. According to Section VI. 4, *Biological Resources,* of the MND, implementation of Mitigation Measure BIO-4 and Mitigation Measure BIO-5, which require the preparation of a formal Aquatic Resource Delineation and Determination of Biologically Equivalent or Superior Preservation, respectively, would reduce impacts to drainage features/wetlands. Additionally, some of the sustainable design features of the proposed project include preserving the natural topography to the extent possible (including preservation of natural drainages) and installing pedestrian bridges over drainage courses instead of grading those areas and placing culverts.

A-3 The commenter states that the project applicant shall bear the responsibility for complying with all applicable mitigation measures that are indicated in the MND and MMRP. The commenter states that if a natural watercourse or mapped floodplain is impacted, the City shall require the applicant to obtain a Section 1602 Agreement and Section 401 Certification.

The project site is not within a floodplain, as indicated in Section VI. *Hydrology and Water Quality,* of the MND. According to Section VI. 4, *Biological Resources,* of the MND, implementation of Mitigation Measure BIO-4 and Mitigation Measure BIO-5, which require the preparation of a formal Aquatic Resource Delineation, as well as obtaining applicable permits (Section 1602, Section 404, Section 401 permits), and Determination of Biologically Equivalent or Superior Preservation, respectively, would reduce impacts to drainage features/wetlands. Additionally, some of the sustainable design features of the proposed project include preserving the natural topography to the extent possible (including preservation of natural drainages) and installing pedestrian bridges over

drainage courses instead of grading those areas and placing culverts. The City would implement all mitigation measures as listed in the MMRP (see Appendix A to document).

A-4 The commenter states that if a natural watercourse or mapped floodplain is impacted, the City should require the applicant to obtain a Section 1602 Agreement and Section 401 Certification.

See response to Comment A-3.

October 2023 | Mitigation Monitoring and Reporting Program
State Clearinghouse No. 2023080213

27-ACRE PARK PROJECT

City of Wildomar

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PLACEWORKS

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1. Introduction

1.1 PURPOSE OF MITIGATION MONITORING AND REPORTING PROGRAM

The City of Wildomar (City) is the lead agency for the proposed 27-Acre Park Project and has developed this Mitigation Monitoring and Reporting Program (MMRP) as a vehicle for monitoring mitigation measures outlined in the 27-Acre Park Initial Study and Mitigated Negative Declaration (IS/MND), State Clearinghouse No. 2023080213. As the lead agency, the City is responsible for implementing the MMRP, which has been prepared in conformance with Section 21081.6 of the California Public Resources Code, as follows:

> (a) When making findings required by paragraph (1) of subdivision (a) of Section 21081 or when adopting a mitigated negative declaration pursuant to paragraph (2) of subdivision (c) of Section 21080, the following requirements shall apply:
>
> (1) The public agency shall adopt a reporting or monitoring program for the changes made to the project or conditions of project approval, adopted in order to mitigate or avoid significant effects on the environment. The reporting or monitoring program shall be designed to ensure compliance during project implementation. For those changes which have been required or incorporated into the project at the request of a responsible agency or a public agency having jurisdiction by law over natural resources affected by the project, that agency shall, if so requested by the lead or responsible agency, prepare and submit a proposed reporting or monitoring program.
>
> (2) The lead agency shall specify the location and custodian of the documents or other material which constitute the record of proceedings upon which its decision is based.

The MMRP consists of mitigation measures that avoid, reduce, and/or fully mitigate potential environmental impacts. The mitigation measures have been identified and recommended through preparation of the IS/MND and drafted to meet the requirements of Public Resources Code, Section 21081.6.

1.2 PROJECT CHARACTERISTICS

1.2.1 Project Location

The project site bounds the northern and western portions of Ronald Reagan Elementary School which is located at 35445 Wildomar Trail; the project site consists of two parcels forming an L-shape that cover 27 acres, and is comprised of APNs 376-350-009 and 376-350-017. Interstate 15 (I-15) is approximately 0.5-mile southwest of the project site.

1.2.2 Proposed Improvements

This project proposes to construct a 27-acre park with 221 parking spaces; six driveways (two on Wildomar Trail, one on La Estrella Street, and three on Susan Drive); and amenities including bike trails and bike plaza, fitness plaza, splash pad, playgrounds, volleyball courts, gardens, community green area, community center, amphitheater, shade structures, lookout points, trails, bridge crossings, interpretive signs, bioretention/biofiltration areas, and connection to Ronald Reagan Elementary School. A potential future fire station is also considered, although it is unknown at this time whether the fire station will be feasible at this location.

This Initial Study evaluates the proposed project which is being processed through the following development applications:

- **Plot Plan (PP):** Approval of the proposed project plans will become the plot plan; the proposed project will be developed in accordance with Section 17.16 of the Wildomar Municipal Code and onsite and offsite improvements consistent with the City's Parks Master Plan standards.

1.3 ENVIRONMENTAL IMPACTS

1.3.1 Impacts Considered Less Than Significant

The IS/MND identified various thresholds from the California Environmental; Quality Act (CEQA) Guidelines in a number of environmental categories that would not be significantly impacted by the proposed project and therefore did not require mitigation. Impacts to the were found to be less than significant:

- Aesthetics
- Agriculture and Forestry Resources
- Air Quality
- Energy
- Greenhouse Gas Emissions
- Hydrology and Water Quality
- Land Use and Planning
- Mineral Resources
- Noise
- Population and Housing
- Public Services
- Recreation
- Transportation
- Utilities and Service Systems

1.3.2 Potentially Significant Adverse Impacts That Can Be Mitigated, Avoided, or Substantially Lessened

Biological Resources, Cultural Resources, Geology and Soils, Hazards and Hazardous Materials, Tribal Cultural Resources, and Wildfire were identified as having potentially significant impacts that could be reduced, avoided, or substantially lessened through implementation of mitigation measures. No significant and unavoidable impacts were identified.

1. Introduction

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2. Mitigation Monitoring Process

2.1 MITIGATION MONITORING PROGRAM ORGANIZATION

Overall MMRP management is the responsibility of the City of Wildomar. The City's technical consultants (CEQA consultant, etc.) may perform related monitoring tasks under the direction of the environmental monitor if they are contracted by the City.

2.2 CITY OF WILDOMAR

As the lead agency, the City is responsible for the review of all monitoring reports, enforcement actions and document disposition. The City will rely on information provided by individual monitors (e.g., CEQA consultant, etc.) as accurate and up to date, and will field check mitigation measure status, as required.

2.3 MITIGATION MONITORING TEAM

The mitigation monitoring team, consisting of the designated Project Manager (Community Development Director) and Technical Consultants (CEQA consultant, etc.) are responsible for monitoring implementation and compliance with all adopted mitigation measures and conditions of approval. A major portion of the team's work is in-field monitoring and compliance report preparation. Implementation disputes are brought to the Project Manager, and any appeals would go to the City Manager and ultimately the City Council.

2.3.1 Monitoring Team

The following summarizes key positions in the MMRP and their respective functions:

- **Project Manager:** Responsible for coordination of mitigation monitoring team, technical consultants, report preparation, and overall program administration and document/report clearinghouse.
- **Construction Contractor:** Responsible for coordination of mitigation monitoring team; technical consultants; report preparation; and implementation the monitoring program, including overall program administration, document/report clearinghouse, and first phase of dispute resolution.
- **Technical Consultants:** Responsible for monitoring in respective areas of expertise (CEQA consultant, project engineer, noise analyst/specialist). Report directly to the Project Manager.

2.3.2 Recognized Experts

The use of recognized experts on the monitoring team is required to ensure compliance with scientific and engineering mitigation measures. The mitigation monitoring team's recognized experts assess compliance with required mitigation measures, and recognized experts from responsible agencies consult with the Project Manager regarding disputes.

2.4 DISPUTE RESOLUTION

If the mitigation monitor determines that a mitigation measure, in the opinion of the monitor, has not been implemented or has not been implemented correctly, the problem will be brought before the Project Manager for resolution. The decision of the Project Manager is final unless appealed to the City Manager. The Project Manager will have the authority to issue stop-work order until the dispute is resolved.

2.5 ENFORCEMENT

Public agencies may enforce conditions of approval through their existing police power, using stop-work orders, fines, infraction citations, or in some cases, notice of violation for tax purposes.

3. Mitigation Monitoring Requirements

3.1 PREMONITORING MEETING

A pre-monitoring meeting will be scheduled to review mitigation measures, implementation requirements, schedule conformance, and mitigation monitoring committee responsibilities. Committee rules are established, the entire mitigation monitoring program is presented, and any misunderstandings are resolved.

3.2 CATEGORIZED MITIGATION MEASURES/MATRIX

Project-specific mitigation measures have been categorized in matrix format, as shown in Table 3-1, *Mitigation Monitoring Requirements*. The matrix identifies the environmental factor, specific mitigation measures, schedule, and responsible monitor. The mitigation matrix will serve as the basis for scheduling the implementation of, and compliance with, all mitigation measures. These mitigation measures are also contained in the Conditions of Approval matrix for the Project.

3.3 IN-FIELD MONITORING

Project monitors and technical subconsultants shall exercise caution and professional practices at all times when monitoring implementation of mitigation measures. Protective wear (e.g. hard hat, glasses) shall be worn at all times in construction areas. Injuries shall be immediately reported to the mitigation monitoring committee.

3.4 DATABASE MANAGEMENT

All mitigation monitoring reports, letters, and memos shall be prepared utilizing Microsoft Word software on IBM-compatible PCs.

3.5 COORDINATION WITH CONTRACTORS

The construction manager is responsible for coordination of contractors and for contractor completion of required mitigation measures.

3.6 LONG-TERM MONITORING

Long-term monitoring related to several mitigation measures will be required, including fire safety inspections. Post-construction fire inspections are conducted on a routine basis by the City of Wildomar Fire Department.

3. Mitigation Monitoring Requirements

Table 3-1 Mitigation Monitoring Requirements

	Mitigation Measure	Responsibility for Implementation	Timing	Responsibility for Monitoring	Monitor (Signature Required) (Date of Compliance)
BIOLOGICAL RESOURCES					
BIO-1	All ground-disturbing activities shall be conducted during the nonbreeding season for birds (approximately September 1 through January 14) to the greatest extent possible. This will avoid violations of the MBTA and California Fish and Game Code Sections 3503, 3503.5 and 3513. If activities with the potential to disrupt nesting birds are scheduled to occur during the bird breeding season (January 15 through August 31), a preconstruction survey for nesting birds shall be conducted by a qualified biologist who is experienced in the identification of avian species and conducting nesting bird surveys. The nesting survey shall include the project site and adjacent areas where project activities have the potential to cause nest failure. The preconstruction survey shall be conducted no more than 3 days prior to the start of ground-disturbing activities within the bird breeding season. If no nesting birds are observed during the survey, site preparation and construction activities may begin. If nesting birds (including nesting raptors) are found to be present, avoidance or minimization measures shall be implemented to avoid potential Project-related impacts. Measures shall include, but are not limited to, establishment of an avoidance buffer until nesting has been completed and periodic nest monitoring by the Project biologist until the juveniles have fledged and there has been no evidence of a second attempt at nesting. The width of the avoidance buffer will be determined by the Project biologist. The monitoring biologist will monitor the nest(s) during construction and document any findings. Once nesting is deemed complete by the Project biologist, work may resume within the avoidance buffer area.	Qualified Biologist	Within 3 days prior to the initiation of ground-disturbing work	City of Wildomar Community Development Department	
BIO-2	A preconstruction survey for Burrowing Owl shall be conducted within the project site and adjacent areas within 30 days prior to the start of ground-disturbing activities. The surveys shall follow the methods described in the Western Riverside MSHCP *Burrowing Owl Survey Instructions*. If burrowing owls and/or suitable burrowing owl burrows with signs (e.g., whitewash, pellets, feathers, prey remains) are identified in the project area during the survey and impacts to those features are unavoidable, then additional avoidance and minimization measures will need to be implemented to avoid impacts as a result of the proposed project in accordance with CDFW's Staff Report on Burrowing Owl Mitigation. Additional avoidance and minimization measures shall be developed by the qualified biologist and will include non-disturbance buffers established around active burrows, seasonal work restrictions, or additional survey and monitoring requirements. If the qualified biologist determines that development of	Qualified Biologist	Within 30 days prior to the initiation of ground-disturbing work	City of Wildomar Community Development Department	

Table 3-1 Mitigation Monitoring Requirements

	Mitigation Measure	Responsibility for Implementation	Timing	Responsibility for Monitoring	Monitor (Signature Required) (Date of Compliance)
	a Burrowing Owl Management Plan is necessary, the qualified biologist will outline additional protection and avoidance and minimization measures specific to burrowing owl. If proposed project-related impacts to burrowing owl are unavoidable even after implementing additional avoidance and minimization measures, then coordination with CDFW will need to occur to discuss the implementation of additional mitigation requirements such as passive relocation.				
BIO-3	Due to the presence of suitable habitat, a focused survey for Crotch bumble bee, a California ESA Candidate species, shall be conducted prior to the start of ground-disturbing activities to determine the presence or absence of the species within the project site. If the species is observed within the project site and project-related impacts are unavoidable, then additional mitigation or avoidance and minimization measures will be implemented, and the proposed project will need to obtain the necessary permits and authorizations from CDFW (i.e., Incidental Take Permit under Section 2081 of the California ESA). Additional avoidance and minimization measures will include habitat preservation, compensatory mitigation through the purchase and conservation of habitat within its range, non-disturbance buffers around nest locations, biological monitoring requirements, and/or seasonal work restrictions.	Qualified Biologist	Prior to the initiation of ground-disturbing work	City of Wildomar Community Development Department	
BIO-4	A formal Aquatic Resource Delineation shall be prepared prior to the start of construction activities to determine if the drainage features within the project site contain aquatic resources jurisdictional to the US Army Corps of Engineers, Regional Water Quality Control Board, or California Department of Fish and Wildlife, and to determine the acreage of MSHCP Riparian/Riverine resources present onsite. California Department of Fish and Wildlife and Regional Water Quality Control Board jurisdictional waters are regulated by state and local governments under a no-net-loss policy, and all impacts are considered significant and shall be avoided to the greatest extent possible. Impacts to jurisdictional waters require mitigation through habitat creation, restoration, or enhancement as determined by consultation with the regulatory agencies during the permitting process. Any impacts to California Department of Fish and Wildlife jurisdiction would require a Section 1602 SAA from California Department of Fish and Wildlife. Any impacts to Waters of the U.S. would require a Section 404 permit from the US Army Corps of Engineers. Impacts to Waters of the U.S. will require a Section 404 permit and will qualify for a Nationwide Permit 14 authorization from the United States Army Corps of Engineers. Any impacts to Waters of the U.S. or State will also require a 401 Certification or Waste Discharge Requirements from the San Diego Regional Water Quality Control Board.	Qualified Biologist	Prior to the initiation of construction activities	City of Wildomar Community Development Department	

3. Mitigation Monitoring Requirements

Table 3-1 Mitigation Monitoring Requirements

	Mitigation Measure	Responsibility for Implementation	Timing	Responsibility for Monitoring	Monitor (Signature Required) (Date of Compliance)
BIO-5	A Determination of Biologically Equivalent or Superior Preservation shall be prepared prior to the start of construction activities, in conjunction with the Aquatic Resource Delineation, to address proposed impacts to MSHCP Riparian/Riverine resources located within the project site. Impacts to MSHCP Riparian/Riverine resources will require mitigation to be approved by the Wildlife Agencies (CDFW and USFWS).	Qualified Biologist	Prior to the initiation of construction activities	City of Wildomar Community Development Department	
CULTURAL RESOURCES					
CUL-1	**Human Remains.** If human remains are encountered, State Health and Safety Code Section 7050.5 states that no further disturbance shall occur until the Riverside County Coroner has made the necessary findings as to origin. Further, pursuant to Public Resource Code Section 5097.98(b) remains shall be left in place and free from disturbance until a final decision as to the treatment and disposition has been made. If the Riverside County Coroner determines the remains to be Native American, the Native American Heritage Commission shall be contacted within the period specified by law (24 hours). Subsequently, the Native American Heritage Commission shall identify the "most likely descendant." The most likely descendant shall then make recommendations and engage in consultation concerning the treatment of the remains as provided in Public Resources Code Section 5097.98.	Professional archaeologist	During any ground-disturbing construction activities	City of Wildomar Public Works and Engineering Department and Community Development Department	
GEOLOGY AND SOILS					
GEO-1	The City's Public Works Department shall incorporate the recommendations of the Geotechnical Report prepared by Ninyo and Moore (**Appendix 5**) into project plans related to the proposed project. The project's building plans shall demonstrate that they incorporate all applicable recommendations of the Geotechnical Report and comply with all applicable requirements of the latest adopted version of the California Building Code.	City's Public Works Department and Licensed Professional Engineer	During building plan check, prior to any ground-disturbing construction activities	City of Wildomar Community Development Department and Public Works and Engineering Department	
GEO-2	A paleontological grading observation schedule by a Certified Paleontologist shall be maintained when grading in bedrock units to further evaluate the fossil resources of the site. Salvage operations shall be initiated by the Certified Paleontologist and coordinated with the City's Public Works Department if other significant concentrations of fossils, as determined by the Certified Paleontologist, are encountered. Any paleontological resources shall be provided for curation at a local curation facility, or any other local museum or repository willing and able to accept and house the resource to preserve for future scientific study.	City's Public Works Department and Certified Paleontologist	During ground-disturbing construction activities	City of Wildomar Community Development Department and Public Works and Engineering Department	

3. Mitigation Monitoring Requirements

Table 3-1 Mitigation Monitoring Requirements

	Mitigation Measure	Responsibility for Implementation	Timing	Responsibility for Monitoring	Monitor (Signature Required) (Date of Compliance)
HAZARDS AND HAZARDOUS MATERIALS					
HAZ-1	Prior to the issuance of building permits, the City's Public Works Department shall demonstrate, to the satisfaction of the City Building Official and the Riverside County Fire Chief, compliance with the 2022 California Building Code (or the most recent edition) (Part 2 of Title 24 of the California Code of Regulations) and the 2022 California Fire Code (or the most recent edition) (Part 9 of Title 24 of the California Code of Regulations), including those regulations pertaining to materials and construction methods intended to mitigate wildfire exposure as described in the 2022 California Building Code and California Residential Code (or most recent edition); specifically California Building Code Chapter 7A; California Residential Code Section R327; California Residential Code Section R337; California Referenced Standards Code Chapter 12-7A; and California Fire Code Chapter 49.	Riverside County Fire Department	Prior to issuance of building permits	City of Wildomar Building Department and Riverside County Fire Department	
HAZ-2	Prior to the issuance of a certificate of occupancy, the City's Public Works Department shall demonstrate, to the satisfaction of the City Building Official and the County Fire Chief, compliance with the vegetation management requirements prescribed in California Fire Code Section 4906 and California Government Code Section 51182.	Riverside County Fire Department	Prior to issuance of a Certificate of Occupancy	City of Wildomar Building Department and Riverside County Fire Department	
TRIBAL CULTURAL RESOURCES					
TRI-1	**Inadvertent Archeological Find.** If during ground disturbance activities, cultural resources are discovered that were not assessed by the archaeological report(s) and/or environmental assessment conducted prior to project approval, the following procedures shall be followed. Cultural resources are defined, as being multiple artifacts in close association with each other, but also include fewer artifacts if the area of the find is determined to be of significance due to its sacred or cultural importance as determined in consultation with the lead agency and Native American Tribe(s) that elected to consult under AB 52 ("Consulting Tribe(s)"). a. All ground disturbance activities within 100 feet of the discovered cultural resources shall be halted until a meeting is convened between the developer, the archaeologist, the tribal representative(s) and the Community Development Director to discuss the significance of the find.	Professional archaeologist	During any ground-disturbing or construction activities	City of Wildomar Public Works and Engineering Department and Community Development Department	

3. Mitigation Monitoring Requirements

Table 3-1 Mitigation Monitoring Requirements

Mitigation Measure	Responsibility for Implementation	Timing	Responsibility for Monitoring	Monitor (Signature Required) (Date of Compliance)
b. At the meeting, the significance of the discoveries shall be discussed and after consultation with the tribal representative(s), developer, and the archaeologist, a decision shall be made, with the concurrence of the Community Development Director, as to the appropriate mitigation (documentation, recovery, avoidance, etc.) for the cultural resources. c. Grading or further ground disturbance shall not resume within the area of the discovery until an agreement has been reached by all parties as to the appropriate mitigation. Work shall be allowed to continue outside of the buffer area and will be monitored by additional Tribal monitors if needed. d. Treatment and avoidance of the newly discovered resources shall be consistent with the Treatment and Monitoring Agreements entered into with the Consulting Tribe(s) and the applicant. This may include avoidance of the cultural resources through project design, in-place preservation of cultural resources located in native soils and/or re-burial on the Project property so they are not subject to further disturbance in perpetuity as identified in Mitigation Measures TRI-2 and TRI-7. e. If the find is determined to be significant and avoidance of the site has not been achieved, a Phase III data recovery plan (see Mitigation Measure TRI-6) shall be prepared by the project archeologist, in consultation with the Consulting Tribe(s), and shall be submitted to the City for their review and approval prior to implementation of the said plan. f. Pursuant to Calif. Pub. Res. Code § 21083.2(b) avoidance is the preferred method of preservation for archaeological resources and tribal cultural resources. If the landowner and the Consulting Tribe(s) cannot agree on the significance or the				

Table 3-1 Mitigation Monitoring Requirements

	Mitigation Measure	Responsibility for Implementation	Timing	Responsibility for Monitoring	Monitor (Signature Required) (Date of Compliance)
	mitigation for the archaeological or tribal cultural resources, these issues will be presented to the Community Development Director for decision. The City's Community Development Director shall make the determination based on the provisions of the California Environmental Quality Act with respect to archaeological and tribal cultural resources, recommendations of the project archeologist, and shall take into account the cultural and religious principles and practices of the Consulting Tribe(s). Notwithstanding any other rights available under the law, the decision of the City Community Development Director shall be appealable to the City Planning Commission and/or City Council.				
TRI-2	**Cultural Resources Disposition.** In the event that Native American cultural resources are discovered during the course of grading (inadvertent discoveries), the following procedures shall be carried out for final disposition of the discoveries: a. One or more of the following treatments, in order of preference, shall be employed with the Consulting Tribe(s). Evidence of such shall be provided to the City of Wildomar Community Development Department: i. Preservation-In-Place of the cultural resources, if feasible. Preservation in place means avoiding the resources, leaving them in the place where they were found with no development affecting the integrity of the resources. ii. Reburial of the resources on the Project property. The measures for reburial shall include, at least, the following: Measures and provisions to protect the future reburial area from any future impacts in perpetuity. Reburial shall not occur until all legally	Professional archaeologist	During grading activities	City of Wildomar Public Works and Engineering Department and Community Development Department	

3. Mitigation Monitoring Requirements

Table 3-1 Mitigation Monitoring Requirements

Mitigation Measure	Responsibility for Implementation	Timing	Responsibility for Monitoring	Monitor (Signature Required) (Date of Compliance)
required cataloging and basic recordation have been completed, with an exception that sacred items, burial goods and Native American human remains are excluded. Any reburial process shall be culturally appropriate. Listing of contents and location of the reburial shall be included in the confidential Phase IV report (see Mitigation Measure TRI-6). The Phase IV Report shall be filed with the City under a confidential cover and not subject to Public Records Request.				
iii. If preservation in place or reburial is not feasible then the resources shall be curated in a culturally appropriate manner at a Riverside County curation facility that meets State Resources Department Office of Historic Preservation Guidelines for the Curation of Archaeological Resources ensuring access and use pursuant to the Guidelines. The collection and associated records shall be transferred, including title, and are to be accompanied by payment of the fees by the Applicant necessary for permanent curation. Evidence of curation in the form of a letter from the curation facility stating that subject archaeological materials have been received and that all fees have been paid, shall be provided by the landowner to the City. There shall be no destructive or invasive testing on sacred items, burial goods, and Native American human remains, as defined by the cultural and religious practices of the Most Likely Descendant. Results concerning finds of any inadvertent discoveries shall be included in the Phase IV monitoring report.				

Table 3-1 Mitigation Monitoring Requirements

	Mitigation Measure	Responsibility for Implementation	Timing	Responsibility for Monitoring	Monitor (Signature Required) (Date of Compliance)
TRI-3	**Archaeologist Retained.** Prior to issuance of a grading permit the project applicant shall retain a Riverside County qualified Registered Professional Archaeologist (RPA), to monitor all ground disturbing activities in an effort to identify any unknown archaeological resources. The Registered Professional Archaeologist and the Tribal monitor(s) required by Mitigation Measures TRI-4 and TRI-5 shall manage and oversee monitoring for all initial ground disturbing activities and excavation of each portion of the project site including clearing, grubbing, tree removals, mass or rough grading, trenching, stockpiling of materials, rock crushing, structure demolition and etc. The Registered Professional Archaeologist and the Tribal monitor(s), shall independently have the authority to temporarily divert, redirect or halt the ground disturbance activities to allow identification, evaluation, and potential recovery of cultural resources in coordination with any required special interest or tribal monitors. The developer/permit holder shall submit a fully executed copy of the contract to the Community Development Department to ensure compliance with this condition of approval. Upon verification, the Community Development Department shall clear this condition. In addition, the Registered Professional Archaeologist, in consultation with the Consulting Tribe(s), the contractor, and the City, shall develop a Cultural Resources Management Plan (CRMP) in consultation pursuant to the definition in AB 52 to address the details, timing and responsibility of all archaeological and cultural activities that will occur on the project site. A consulting tribe is defined as a tribe that initiated the AB 52 tribal consultation process for the Project, has not opted out of the AB 52 consultation process, and has completed AB 52 consultation with the City as provided for in Cal Pub Res Code Section 21080.3.2(b)(1) of AB52. Details in the Plan shall include: a. Project grading and development scheduling; b. The Project archaeologist and the Consulting Tribes(s) shall attend the pre-grading meeting with the City, the construction manager and any contractors and will conduct a mandatory Cultural Resources Worker Sensitivity Training to those in attendance. The Training will include a brief review of the cultural sensitivity of the Project and the surrounding area; what resources could potentially be identified during earthmoving activities; the requirements of the monitoring program; the protocols that apply in the event inadvertent discoveries of cultural resources are	Qualified archaeologist, tribal cultural monitor(s), and developer/permit holder	Prior to issuance of grading permit	City of Wildomar Public Works and Engineering Department and Community Development Department	

3. Mitigation Monitoring Requirements

Table 3-1 Mitigation Monitoring Requirements

	Mitigation Measure	Responsibility for Implementation	Timing	Responsibility for Monitoring	Monitor (Signature Required) (Date of Compliance)
	identified, including who to contact and appropriate avoidance measures until the find(s) can be properly evaluated; and any other appropriate protocols. All new construction personnel that will conduct earthwork or grading activities that begin work on the Project following the initial Training must take the Cultural Sensitivity Training prior to beginning work and the Project archaeologist and Consulting Tribe(s) shall make themselves available to provide the training on an as-needed basis; c. The protocols and stipulations that the contractor, City, Consulting Tribe(s) and Project archaeologist will follow in the event of inadvertent cultural resources discoveries, including any newly discovered cultural resource deposits that shall be subject to a cultural resources evaluation.				
TRI-4	**Native American Monitoring (Pechanga).** Tribal monitor(s) shall be required on-site during all ground-disturbing activities, including grading, stockpiling of materials, engineered fill, rock crushing, etc. The land divider/permit holder shall retain a qualified tribal monitor(s) from the Pechanga Band of Luiseno Indians. Prior to issuance of a grading permit, the developer shall submit a copy of a signed contract between the above-mentioned Tribe and the land divider/permit holder for the monitoring of the project to the Community Development Department and to the Engineering Department. The Tribal Monitor(s) shall have the authority to temporarily divert, redirect or halt the ground-disturbance activities to allow recovery of cultural resources, in coordination with the Project Archaeologist.	Tribal cultural monitor(s)	During ground-disturbing activities	City of Wildomar Public Works and Engineering Department and Community Development Department	

Table 3-1 Mitigation Monitoring Requirements

	Mitigation Measure	Responsibility for Implementation	Timing	Responsibility for Monitoring	Monitor (Signature Required) (Date of Compliance)
TRI-5	**Native American Monitoring (Soboba).** Tribal monitor(s) shall be required on-site during all ground-disturbing activities, including grading, stockpiling of materials, engineered fill, rock crushing, etc. The land divider/permit holder shall retain a qualified tribal monitor(s) from the Soboba Band of Luiseno Indians. Prior to issuance of a grading permit, the developer shall submit a copy of a signed contract between the above-mentioned Tribe and the land divider/permit holder for the monitoring of the project to the Community Development Department and to the Engineering Department. The Tribal Monitor(s) shall have the authority to temporarily divert, redirect or halt the ground-disturbance activities to allow recovery of cultural resources, in coordination with the Project Archaeologist.	Tribal cultural monitor(s)	During ground-disturbing activities	City of Wildomar Public Works and Engineering Department and Community Development Department	
TRI-6	**Archeology Report – Phase III and IV.** Prior to final inspection, the developer/permit holder shall prompt the Project Archeologist to submit two (2) copies of the Phase III Data Recovery report (if required for the Project) and the Phase IV Cultural Resources Monitoring Report. The Phase IV report shall include evidence of the required cultural/historical sensitivity training for the construction staff held during the pre-grade meeting. The Community Development Department shall review the reports to determine adequate mitigation compliance. Provided the reports are adequate, the Community Development Department shall clear this condition. Once the report(s) are determined to be adequate, two (2) copies shall be submitted to the Eastern Information Center (EIC) at the University of California Riverside (UCR) and one (1) copy shall be submitted to the Consulting Tribe(s) Cultural Resources Department(s).	Developer/permit holder and qualified archaeologist	Prior to final inspection	City of Wildomar Public Works and Engineering Department and Community Development Department	

3. Mitigation Monitoring Requirements

Table 3-1 Mitigation Monitoring Requirements

	Mitigation Measure	Responsibility for Implementation	Timing	Responsibility for Monitoring	Monitor (Signature Required) (Date of Compliance)
TRI-7	**Non-Disclosure of Reburial Locations.** It is understood by all parties that unless otherwise required by law, the site of any reburial of Native American human remains or associated grave goods shall not be disclosed and shall not be governed by public disclosure requirements of the California Public Records Act. The Coroner, pursuant to the specific exemption set forth in California Government Code 6254 l., parties, and Lead Agencies, will be asked to withhold public disclosure information related to such reburial, pursuant to the specific exemption set forth in California Government Code 6254 (r).	Professional archaeologist	During discovery of Native American human remains	City of Wildomar Public Works and Engineering Department and Community Development Department	
TRI-8	**No-Build Easement or Similar Instrument.** In the event that Native American artifacts are found and buried within the project vicinity, a no-build easement, or similar legal instrument, shall be used to preclude future development from taking place on the reburial site(s).	City of Wildomar Community Development Department	After Reburial of Native American Artifacts	City of Wildomar Public Works and Engineering Department and Community Development Department	
WILDFIRE					
See Mitigation Measures HAZ-1 and HAZ-2.					

4. Mitigation Monitoring Reports

Mitigation monitoring reports are required to document compliance with the Mitigation Monitoring Program and to resolve disputes. Specific reports include:

- Field Check Report
- Implementation Compliance Report
- Dispute/Enforcement Report

4.1 FIELD CHECK REPORT

Field check reports are required to record in-field compliance and conditions.

4.2 IMPLEMENTATION COMPLIANCE REPORT

The Implementation Compliance Report (ICR) is prepared to document the implementation of mitigation measures on a phased basis, based on the information in Table 3-1. The report summarizes implementation compliance, including mitigation measures, date completed, and monitor's signature.

4.3 DISPUTE/ENFORCEMENT REPORT

The Dispute/Enforcement Report (DER) is prepared to document the outcome of the Project Manager or City Manager and becomes a portion of the ICR.

4. Mitigation Monitoring Reports

This page intentionally left blank.

5. Community Involvement

Monitoring reports are public documents and are available for review by the general public. Discrepancies in monitoring reports can be taken to the Project Manager or Community Development Director by the general public.

5. Community Involvement

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6. Report Preparation

6.1 LIST OF PREPARERS

City of Wildomar

Matthew C. Bassi, Community Development Director

PlaceWorks

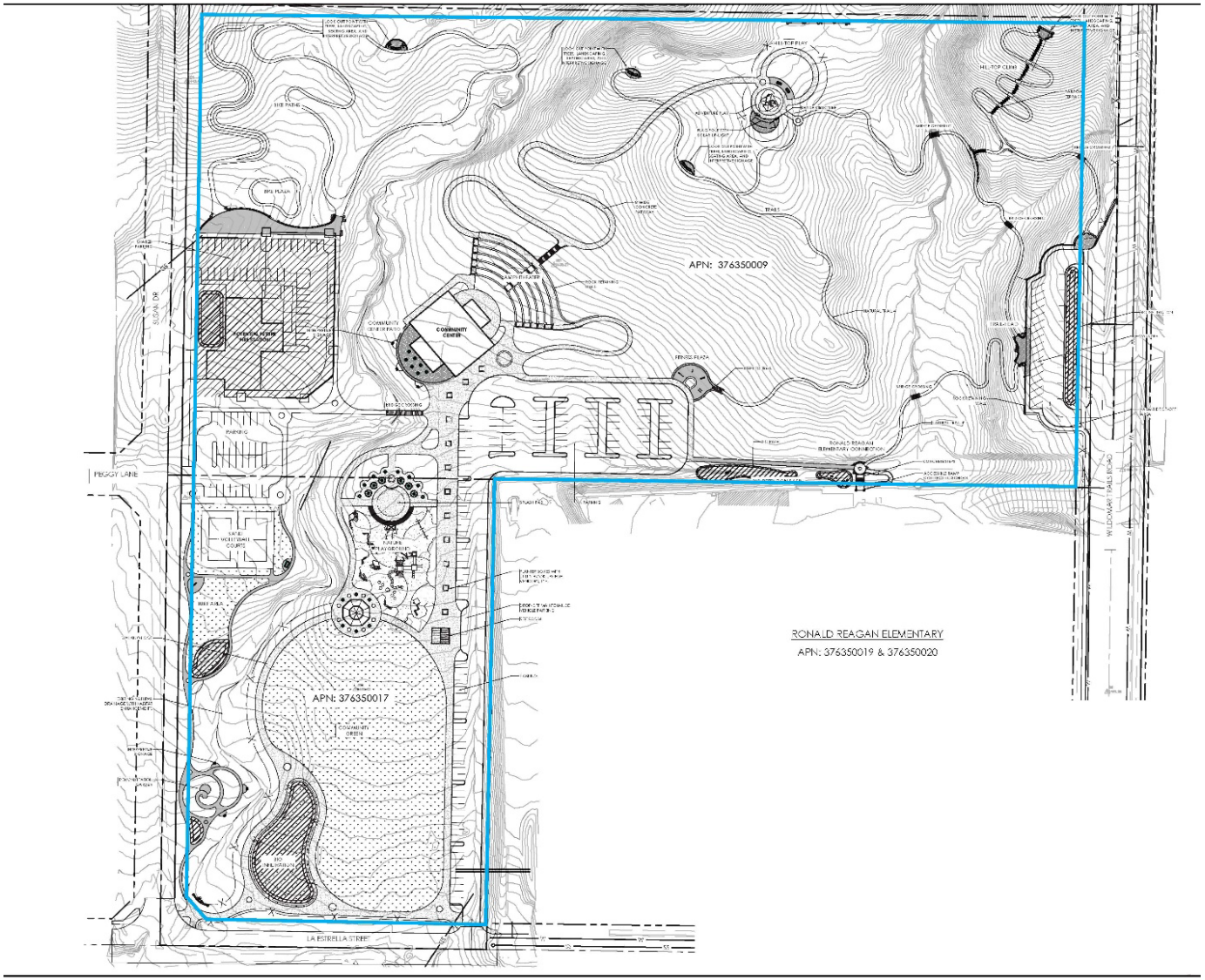
Mark Teague, AICP, Principal

Jasmine A. Osman, Associate II

6. Report Preparation

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Conceptual Site Plan Exhibits



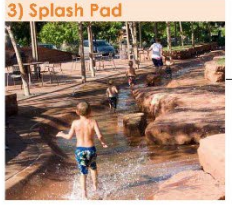
1) Bike Trails & Courses



2) Fire Station



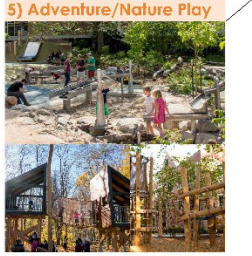
3) Splash Pad

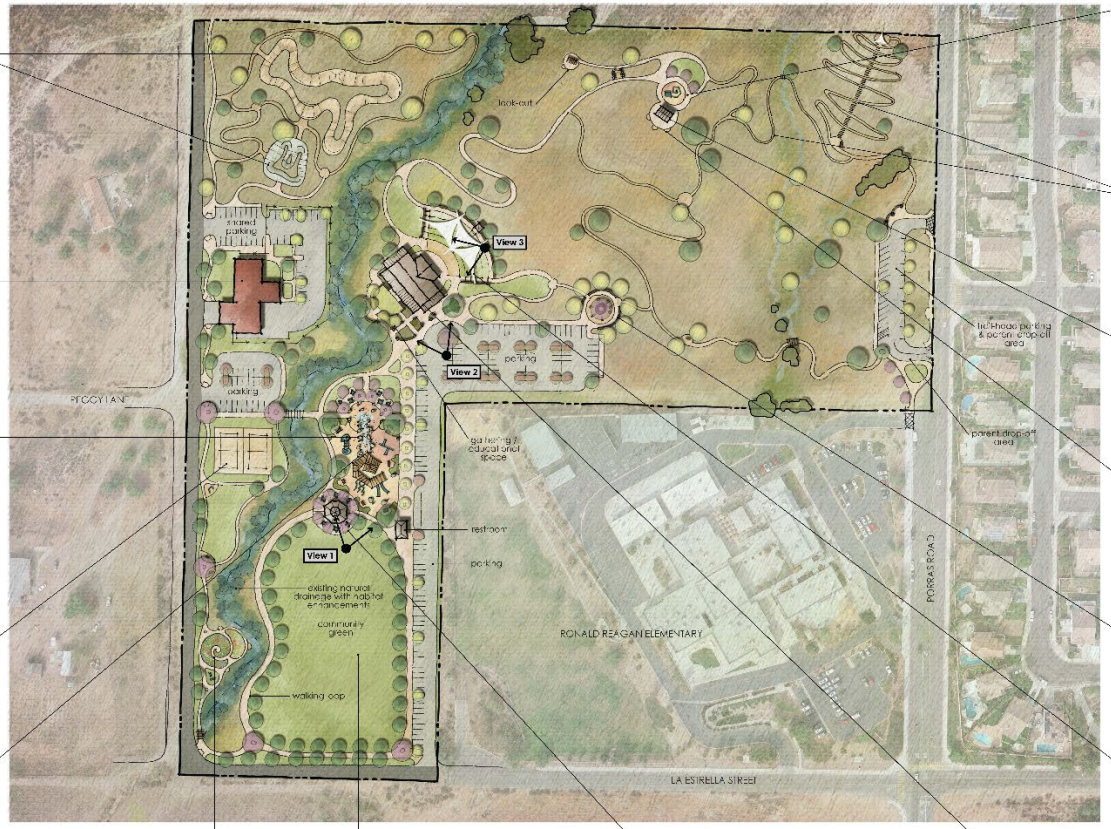


4) Volleyball Courts



5) Adventure/Nature Play





6) Demonstration Garden



7) Community Green



8) Picnic Pavilion



9) Community Building



15) Hill-top Play



14) Trails



13) Shade Structure/Sails



12) Educational Signage



11) Fitness Plaza/Stations



10) Amphitheater



APRIL 19, 2019

0 30 60 120 180

SCALE: 1" = 60'

rrm design group

Conceptual Renderings Exhibit




VIEW 2


VIEW 3
WILDOMAR

Surrounding Land Uses:

The project site is located at the northeast corner of Susan Drive and Peggy Lane and bounds the northern and western portions of the Ronald Reagan Elementary School. The table below summarizes the current uses, land use and zoning designations related to the project site and surrounding properties. The map on the following page shows the site and surrounding area.

ADJACENT LAND USE, GENERAL PLAN AND ZONING			
Location	**Current Land Use**	**General Plan Land Use Designation**	**Zoning Designation**
Subject Property	Vacant	Medium Density Residential (MDR)	Rural Residential (R-R)
North	Vacant Land and Rural Residential	Very Low Density Residential (VLDR)	Rural Residential (R-R)
South	Vacant Land	Medium Density Residential (MDR)	Rural Residential (R-R)
Southeast	School	Public Facilities	Rural Residential (R-R)
East	Higher Residential	Medium Density Residential (MDR)	Residential (R-1)
West	Rural Residential	Medium Density Residential (MDR)	Rural Residential (R-R)

Aerial Photo Exhibit of the Site



THIRD AMENDMENT TO
DESIGN PROFESSIONAL SERVICES AGREEMENT FOR LANDSCAPE ARCHITECTURAL SERVICES FOR 27 ACRE PARK

by and between

the

CITY OF WILDOMAR

and

RRM DESIGN GROUP

Dated October 11, 2023

THIRD AMENDMENT TO DESIGN PROFESSIONAL SERVICES AGREEMENT FOR LANDSCAPE ARCHITECTURAL SERVICES FOR THE 27 ACRE PARK

This Third Amendment to Agreement for Design Professional Services ("Third Amendment"), which is dated for reference as indicated on the cover page, is hereby entered into by and between the CITY OF WILDOMAR, a California general law city ("City"), and RRM Design Group, Inc. a State of California Corporation ("Design Professional"), as follows:

RECITALS

A. City and Design Professional entered in an agreement for Design Professional Services on October 11, 2017 ("Agreement"). The Agreement provides that Design Professional will perform Landscape Architectural services.

B. Section 2 of the Agreement provides that Scope and Cost for the performance of the services.

C. The City and Design Professional entered in a First Amendment to Agreement on May 9, 2018. The First Amendment amended Section 2 to provide concepts, and a preferred schematic plan for a potential 11 acre park site at Grand Avenue and Leslie Street.

D. The City and Design Professional entered into a Second Amendment to Agreement on October 14, 2020. The Second Amendment amended Section 2 to include preparation of Design Development Package and Construction Documents for Phase I of a phased development of the approved Master Plan.

E. This Third Amendment amends Section 1 of the agreement relating to the Term of the Agreement.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the promises made and recited herein, the parties do hereby enter into this Third Amendment which modifies and amends the Agreement as follows:

1. AMENDMENT. The Agreement is hereby modified and amended as follows:

1.1 Section 1 of the Agreement is hereby amended to read as follows:

Subject to the provisions of Section 20 “Termination of Agreement” of this Agreement, the Term of this Agreement shall expire on June 30, 2025.

2. **GENERAL PROVISIONS**

2.1 Remainder Unchanged. Except as specifically modified and amended in this Third Amendment, the Agreement remains in full force and effect and binding upon the parties.

2.2 Integration. This Third Amendment consists of pages 1 through 4 inclusive, which constitute the entire understanding and agreement of the parties and supersedes all negotiations or previous agreements between the parties with respect to all or any part of the transaction discussed in this Third Amendment.

2.3 Effective Date. This Third Amendment shall not become effective until the date it has been formally approved by the City Council and executed by the appropriate authorities of the City and Design Professional.

2.4 **Applicable Law**. The laws of the State of California shall govern the interpretation and enforcement of this Third Amendment.

2.5 **References**. All references to the Agreement include all their respective terms and provisions. All defined terms utilized in this Third Amendment have the same meaning as provided in the Agreement, unless expressly stated to the contrary in this Third Amendment.

IN WITNESS WHEREOF, the parties hereto have executed this Third Amendment to the Agreement on the date and year first written above.

CITY

CITY OF WILDOMAR

By:_____
Dan York, City Manager

ATTEST:

_____
Janet Morales, City Clerk

APPROVED AS TO FORM

_____
Thomas D. Jex, City Attorney

DESIGN PROFESSIONAL

RRM Design Group

By:_____
Mike Sherrod, ASLA, LEEP AP
Its: Principal

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

ALL-PURPOSE ACKNOWLEDGMENT NOTARY FOR CALIFORNIA

STATE OF CALIFORNIA)

COUNTY OF)

On _____, 200___, before me, _____, Notary Public, personally appeared _____ _____, who proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

_____
(SIGNATURE OF NOTARY)

OPTIONAL

Though this section is optional, completing this information can deter alternation of the document or fraudulent reattachment of this form to an unintended document.

CAPACIT(IES) CLAIMED BY SIGNER(S)

Signer's Name: _____

☐ INDIVIDUAL
☐ CORPORATE OFFICER

_____
TITLE(S)

☐ PARTNER(S) ☐ LIMITED ☐ GENERAL
☐ ATTORNEY-IN-FACT
☐ TRUSTEE(S)
☐ GUARDIAN/CONSERVATOR
☐ OTHER_____

SIGNER IS REPRESENTING:
(NAME OF PERSON(S) OR ENTITY(IES))

_____
_____

DESCRIPTION OF ATTACHED DOCUMENT

_____
TITLE OR TYPE OF DOCUMENT

_____
NUMBER OF PAGES

_____
DATE OF DOCUMENT

_____
SIGNER(S) OTHER THAN NAMED ABOVE

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 1.16
Meeting Date: October 11, 2023

SUBJECT: Agreement with MNS Engineers, Inc. for Engineering Support Services

SUBMITTED BY: Jason Farag

PREPARED BY: Jason Farag

ACTION:
1. As authorized by WMC Section 3.28, find that it would be advantageous to the City to dispense with the requirements of that code section regarding procurement of contracts for services over $50,000; and

2. Authorize the City Manager to execute an Agreement for Services with MNS Engineers, Inc., for Engineering support services; and

3. Appropriate an additional $100,000 to Development Engineering Contractual Services, to accommodate the Agreement.

SUMMARY:
This Agreement will provide specific Engineering support services to the City to ensure continuity of operations and service.

BACKGROUND:
Included in the FY 2023-2024 budget is a new Development Services Technician position for the Public Works/Engineering Department. The City is currently going through the recruitment process to hire a full-time Development Services Technician to fill this position and staff's goal is to fill the position within the next three months. The Development Services Technician (Technician) provides a variety of services to the public, including the development community. Among other duties, the Technician's primary duties in Development Engineering includes receipt of engineering submittals for review, routing submittals to the various staff members and consultants for review, tracking submittals and due dates, returning reviews and comments back to applicants, and generally serving as a liaison between applicants and technical review staff.

DISCUSSION:
Up through this time, the City has primarily used consultant support for these services. Staff have been advised that the current consultant providing these support services to the City will be moving to another consulting company, MNS Engineers, Inc. (MNS). Staff is recommending that the City Council authorize the City Manager to execute an agreement with MNS to allow them to provide these specific services using the same consultant that has been recently providing these services to the City. This consultant is familiar with the City's policies, procedures, and practices and is familiar with the existing active projects in review and in construction. Maintaining continuity with this consultant would minimize service disruptions that would occur to the development community and to Department operations if this consultant were no longer available. Maintaining continuity with this consultant will also provide a smoother transition for the public and for City staff as the City hires and begins training a new full-time Technician.

MNS has agreed to honor the consultant's existing billing rates to the City ($83 per hour) for an initial period of three months, with an increase to $90 per hour following that period. A copy of the proposed agreement with MNS (Agreement) is included as Attachment A. The term of the Agreement is one (1) year, and the total compensation under the agreement is $90,000, which is based on a conservative estimate of 1000 hours worked at a rate of $90 per hour.

Alternatives to continuing with the same consultant including contracting with another existing on-call consultant to help provide these services, contracting with a temporary employee through a staffing agency, or hiring a full-time City employee. Since the City is currently going through the process to hire a full-time City employee, it was determined to be more cost-effective and advantageous to the City to have the existing consultant continue to provide services through their new company given the consultant's knowledge of the City's processes, policies, procedures, the existing projects, considering the fact that the new company is honoring the existing rates for a period of three (3) months, considering the fact that the City is currently recruiting for a full-time employee, and considering the fact that these consultant services will only be needed for a specific duration of time. To train another consultant or a temporary employee for this specific period of time would require additional staff time, resources, and may not be as cost effective as continuing with the current consultant. As a result, a formal request for proposals (RFP) was not prepared or issued for these services. Therefore, staff recommends that the City Council, as authorized by WMC Section 3.28.040, find that it would be advantageous to the City to dispense with the bidding requirements of WMC Section 3.28 regarding procurement for services over $50,000 and authorize the City Manager to execute a Professional Services Agreement (Attachment A) with MNS to perform the services.

FISCAL IMPACT:
Included in the approved FY 2023-2024 budget is $41,600 for Contractual Services for Public Works/Engineering Technician services. Expenses to through August in this category total

$25,854.50. Of these expenses, $19,920 is reimbursable from development project deposits. Estimated expenses through September are $40,000, with about $30,000 estimated to be reimbursable from development project deposits.

Staff is requesting a budget amendment to increase the Development Engineering Contractual Services Budget by $10,000 to cover anticipated October expenses for the existing Contractual Services, and by another $90,000 to cover expenses related to this new Agreement. Most services provided under this Agreement are anticipated to be reimbursable by development project deposits, reducing the impact to the General Fund.

ACCOUNT CODE:
Fund No. 100-430-4340-52115 (Contractual Services) = $100,000

ATTACHMENTS:
A - MNS Services Agreement

AGREEMENT FOR SERVICES

By and Between

THE CITY OF WILDOMAR,

a municipal corporation

and

MNS ENGINEERS, INC.

a California corporation

AGREEMENT FOR SERVICES
BETWEEN
THE CITY OF WILDOMAR, CALIFORNIA
AND
MNS ENGINEERS, INC.

This Agreement for Services ("Agreement") is entered into as of this 11th day of October, 2023 by and between the City of Wildomar, a municipal corporation ("City") and MNS Engineers, Inc., a California corporation ("Service Provider"). City and Service Provider are sometimes hereinafter individually referred to as "Party" and hereinafter collectively referred to as the "Parties."

RECITALS

A. City has sought, by direct negotiation the performance of the services defined and described particularly in Section 2 of this Agreement.

B. Service Provider, following submission of a quote for the performance of the services defined and described particularly in Section 2 of this Agreement, was selected by the City to perform those services.

C. Pursuant to the City of Wildomar's Municipal Code, City has authority to enter into this Services Agreement and the City Manager has authority to execute this Agreement.

D. The Parties desire to formalize the selection of Service Provider for performance of those services defined and described particularly in Section 2 of this Agreement and desire that the terms of that performance be as particularly defined and described herein.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by the Parties and contained here and other consideration, the value and adequacy of which are hereby acknowledged, the Parties agree as follows:

SECTION 1. TERM OF AGREEMENT.

Subject to the provisions of Section 20 "Termination of Agreement" of this Agreement, the Term of this Agreement is for one (1) year commencing on the date first ascribed above.

SECTION 2. SCOPE OF SERVICES & SCHEDULE OF PERFORMANCE.

(a) Scope of Services. Service Provider agrees to perform the services set forth in Exhibit "A" "Scope of Services" (hereinafter, the "Services") and made a part of this Agreement by this reference.

(b) Schedule of Performance. The Services shall be completed pursuant to the schedule specified in Exhibit "A." Should the Services not be completed pursuant to that schedule, the Service Provider shall be deemed to be in Default of this Agreement. The City, in its sole discretion, may choose not to enforce the Default provisions of this Agreement and may instead allow Service Provider to continue performing the Services.

SECTION 3. ADDITIONAL SERVICES.

Service Provider shall not be compensated for any work rendered in connection with its performance of this Agreement that are in addition to or outside of the Services unless such additional services are authorized in advance and in writing in accordance with Section 26 "Administration and Implementation" or Section 28 "Amendment" of this Agreement. If and when such additional work is authorized, such additional work shall be deemed to be part of the Services.

SECTION 4. COMPENSATION AND METHOD OF PAYMENT.

(a) Subject to any limitations set forth in this Agreement, City agrees to pay Service Provider the amounts specified in Exhibit "B" "Compensation" and made a part of this Agreement by this reference. The total compensation, including reimbursement for actual expenses, shall not exceed Ninety Thousand dollars ($90,000.00), unless additional compensation is approved in writing in accordance with Section 26 "Administration and Implementation" or Section 28 "Amendment" of this Agreement. In accordance with California Government Code Section 8546.7, if the Not to Exceed Amount exceeds TEN THOUSAND DOLLARS ($10,000.00), this Agreement and the Service Provider's books and records related to this Agreement shall be subject to the examination and audit of the State Auditor, at the request of City or as part of any audit of the City, for a period of three (3) years after final payment under the Agreement.

(b) Each month Service Provider shall furnish to City an original invoice for all work performed and expenses incurred during the preceding month. The invoice shall detail charges by the following categories: labor (by sub-category), travel, materials, equipment, supplies, and sub-Service Provider contracts. Sub-Service Provider charges shall be detailed by the following categories: labor, travel, materials, equipment and supplies. If the compensation set forth in subsection (a) and Exhibit "B" include payment of labor on an hourly basis (as opposed to labor and materials being paid as a lump sum), the labor category in each invoice shall include detailed descriptions of task performed and the amount of time incurred for or allocated to that task. City shall independently review each invoice submitted by the Service Provider to determine whether the work performed and expenses incurred are in compliance with the provisions of this Agreement. In the event that no charges or expenses are disputed, the invoice shall be approved and paid according to the terms set forth in subsection (c). In the event any charges or expenses are disputed by City, the original invoice shall be returned by City to Service Provider for correction and resubmission.

(c) Except as to any charges for work performed or expenses incurred by Service Provider which are disputed by City, City will use its best efforts to cause Service

Provider to be paid within forty-five (45) days of receipt of Service Provider's correct and undisputed invoice.

(d) Payment to Service Provider for work performed pursuant to this Agreement shall not be deemed to waive any defects in work performed by Service Provider.

SECTION 5. INSPECTION AND FINAL ACCEPTANCE.

City may inspect and accept or reject any of Service Provider's work under this Agreement, either during performance or when completed. City shall reject or finally accept Service Provider's work within sixty (60) days after submitted to City. City shall reject work by a timely written explanation, otherwise Service Provider's work shall be deemed to have been accepted. City's acceptance shall be conclusive as to such work except with respect to latent defects, fraud and such gross mistakes as amount to fraud. Acceptance of any of Service Provider's work by City shall not constitute a waiver of any of the provisions of this Agreement including, but not limited to, Section 16 "Indemnification" and Section 17 "Insurance."

SECTION 6. OWNERSHIP OF DOCUMENTS; EXCEPTIONS; WARRANTY

Except as otherwise provided below, all documents, data, studies, drawings, maps, models, photographs and reports prepared by service provider (collectively, "Documents") under this Agreement are City's property. Service Provider may retain copies of such Documents as desired but will deliver all original materials to City upon City's written notice. City agrees that use of Service Provider's completed work product, for purposes other than identified in this Agreement, or use of incomplete work product, is at City's own risk. Service Provider warrants that all Documents it drafts and completes pursuant to this Agreement constitutes original work. Specifically, Service Provider understands and agrees that use of artificial intelligence (AI) tools including, without limitation, ChatGPT, Microsoft's Bing Chat, Google's Bard, and Meta's LLaMA (Large Language Model Meta AI), in the performance of this Agreement does not constitute an original work, i.e., submitting Documents generated by such AI tools to City and representing it as Service Provider's original work constitutes a material breach of this Agreement, constitutes a false claim, and may also violate applicable intellectual property right laws including, without limitation, United States Copyright Law. Accordingly, and notwithstanding any other provision of this Agreement as to ownership, City specifically rejects ownership of such Documents. Service Provider is required to indemnify and defend City to the fullest extent allowed by applicable law should it violate this Section.

All original maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files and other documents prepared, developed or discovered by Service Provider in the course of providing the Services pursuant to this Agreement shall become the sole property of City and may be used, reused or otherwise disposed of by City without the permission of the Service Provider. Upon completion, expiration or termination of this Agreement, Service Provider shall turn over to City all such original maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files and other documents.

If and to the extent that City utilizes for any purpose not related to this Agreement any maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files or other documents prepared, developed or discovered by Service Provider in the course of providing the Services pursuant to this Agreement, Service Provider's guarantees and warranties in Section 9 "Standard of Performance" of this Agreement shall not extend to such use of the maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files or other documents.

All Final Work Product developed by Service Provider in the course of providing the Services pursuant to this Agreement shall become the sole property of City and may be used, reused or otherwise disposed of by City without the permission of the Service Provider. Upon completion, expiration or termination of this Agreement, Service Provider shall turn over to City all such Final Work Product if paid for by the City. This provision specifically excludes Service Providers' work notes and drafts, which are owned by Service Provider, not City.

SECTION 7. SERVICE PROVIDER'S BOOKS AND RECORDS.

(a) Service Provider shall maintain any and all documents and records demonstrating or relating to Service Provider's performance of the Services. Service Provider shall maintain any and all ledgers, books of account, invoices, vouchers, canceled checks, or other documents or records evidencing or relating to work, services, expenditures and disbursements charged to City pursuant to this Agreement. Any and all such documents or records shall be maintained in accordance with generally accepted accounting principles and shall be sufficiently complete and detailed so as to permit an accurate evaluation of the services provided by Service Provider pursuant to this Agreement. Any and all such documents or records shall be maintained for three (3) years from the date of execution of this Agreement and to the extent required by laws relating to audits of public agencies and their expenditures.

(b) Any and all records or documents required to be maintained pursuant to this section shall be made available for inspection, audit and copying, at any time during regular business hours, upon request by City or its designated representative. Copies of such documents or records shall be provided directly to the City for inspection, audit and copying when it is practical to do so; otherwise, unless an alternative is mutually agreed upon, such documents and records shall be made available at Service Provider's address indicated for receipt of notices in this Agreement.

(c) Where City has reason to believe that any of the documents or records required to be maintained pursuant to this section may be lost or discarded due to dissolution or termination of Service Provider's business, City may, by written request, require that custody of such documents or records be given to the City. Access to such documents and records shall be granted to City, as well as to its successors-in-interest and authorized representatives.

SECTION 8. INDEPENDENT CONTRACTOR.

(a) Service Provider is and shall at all times remain a wholly independent contractor and not an officer, employee or agent of City. Nothing in this Agreement may be construed to be inconsistent with this relationship or status. Service Provider shall not at any time or in any manner represent that it or any of its agents or employees are agents or employees of City. Service Provider shall have no authority to bind City in any manner, nor to incur any obligation, debt or liability of any kind on behalf of or against City, whether by contract or otherwise, unless such authority is expressly conferred under this Agreement or is otherwise expressly conferred in writing by City.

(b) Service Provider shall perform all Services as an independent contractor of City and shall remain at all times as to City a wholly independent contractor with only such obligations as are consistent with that role. Service provider shall be solely responsible for the means, methods, techniques, sequences and procedures in performance of Services. The personnel performing the Services under this Agreement on behalf of Service Provider shall at all times be under Service Provider's exclusive direction and control. Any terms within this Agreement regarding City directives apply to an concern the result of Service Provider's provision of service and not the means, methods, or scheduling of the Service Provider's work. Neither City, nor any elected or appointed boards, officers, officials, employees or agents of City, shall have control over the conduct of Service Provider or any of Service Provider's officers, employees, or agents except as set forth in this Agreement. Service Provider shall not at any time or in any manner represent that Service Provider or any of Service Provider's officers, employees, or agents are in any manner officials, officers, employees or agents of City.

(c) Neither Service Provider, nor any of Service Provider's officers, employees or agents, shall obtain any privileges or rights to retirement, health care or any other benefits which may otherwise accrue to City's employees. Service Provider expressly waives any claim Service Provider may have to any such benefits, privileges or rights.

SECTION 9. STANDARD OF PERFORMANCE.

Service Provider represents and warrants that it has the qualifications, experience and facilities necessary to properly perform the Services required under this Agreement in a thorough, competent and professional manner. Service Provider shall at all times faithfully, competently and to the best of its ability, experience and talent, perform all Services. In meeting its obligations under this Agreement, Service Provider shall employ, at a minimum, generally accepted standards and practices utilized by persons engaged in providing services similar to the Services required of Service Provider under this Agreement. In addition to the general standards of performance set forth this section, additional specific standards of performance and performance criteria may be set forth in Exhibit "A" "Scope of Work" that shall also be applicable to Service Provider's work under this Agreement. Where there is a conflict between a general and a specific standard of performance or performance criteria, the specific standard or criteria shall prevail over the general.

SECTION 10. COMPLIANCE WITH APPLICABLE LAWS; PERMITS AND LICENSES.

Service Provider shall keep itself informed of and comply with all applicable

federal, state and local laws, statutes, codes, ordinances, regulations and rules in effect during the term of this Agreement. Service Provider shall obtain any and all licenses, permits and authorizations necessary to perform the Services set forth in this Agreement. Neither City, nor any elected or appointed boards, officers, officials, employees or agents of City, shall be liable, at law or in equity, as a result of any failure of Service Provider to comply with this section.

SECTION 11. PREVAILING WAGE LAWS

It is the understanding of City and Service Provider that California prevailing wage laws do not apply to this Agreement because the Agreement does not involve any of the following services subject to prevailing wage rates pursuant to the California Labor Code or regulations promulgated thereunder: Construction, alteration, demolition, installation, or repair work performed on public buildings, facilities, streets or sewers done under contract and paid for in whole or in part out of public funds. In this context, "construction" includes work performed during the design and preconstruction phases of construction including, but not limited to, inspection and land surveying work.

SECTION 12. NONDISCRIMINATION.

Service Provider shall not discriminate, in any way, against any person on the basis of race, color, religious creed, national origin, ancestry, sex, age, physical handicap, medical condition or marital status in connection with or related to the performance of this Agreement.

SECTION 13. UNAUTHORIZED ALIENS.

Service Provider hereby promises and agrees to comply with all of the provisions of the Federal Immigration and Nationality Act, 8 U.S.C.A. §§ 1101, et seq., as amended, and in connection therewith, shall not employ unauthorized aliens as defined therein. Should Service Provider so employ such unauthorized aliens for the performance of the Services, and should the any liability or sanctions be imposed against City for such use of unauthorized aliens, Service Provider hereby agrees to and shall reimburse City for the cost of all such liabilities or sanctions imposed, together with any and all costs, including attorneys' fees, incurred by City.

SECTION 14. CONFLICTS OF INTEREST.

(a) Service Provider covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, which would conflict in any manner with the interests of City or which would in any way hinder Service Provider's performance of the Services. Service Provider further covenants that in the performance of this Agreement, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor without the express written consent of the City Manager. Service Provider agrees to at all times avoid conflicts of interest or the appearance of any conflicts of interest with the interests of City in the performance of this Agreement.

(b) City understands and acknowledges that Service Provider is, as of the date of execution of this Agreement, independently involved in the performance of non-related services for other governmental agencies and private parties. Service Provider is unaware of any stated position of City relative to such projects. Any future position of City on such projects shall not be considered a conflict of interest for purposes of this section.

(c) City understands and acknowledges that Service Provider will perform non-related services for other governmental agencies and private Parties following the completion of the Services under this Agreement. Any such future service shall not be considered a conflict of interest for purposes of this section.

SECTION 15. CONFIDENTIAL INFORMATION; RELEASE OF INFORMATION.

(a) All information gained or work product produced by Service Provider in performance of this Agreement shall be considered confidential, unless such information is in the public domain or already known to Service Provider. Service Provider shall not release or disclose any such information or work product to persons or entities other than City without prior written authorization from the City Manager, except as may be required by law.

(b) Service Provider, its officers, employees, agents or subcontractors, shall not, without prior written authorization from the City Manager or unless requested by the City Attorney of City, voluntarily provide declarations, letters of support, testimony at depositions, response to interrogatories or other information concerning the work performed under this Agreement. Response to a subpoena or court order shall not be considered "voluntary" provided Service Provider gives City notice of such court order or subpoena.

(c) If Service Provider, or any officer, employee, agent or subcontractor of Service Provider, provides any information or work product in violation of this Agreement, then City shall have the right to reimbursement and indemnity from Service Provider for any damages, costs and fees, including attorney's fees, caused by or incurred as a result of Service Provider's conduct.

Service Provider shall promptly notify City should Service Provider, its officers, employees, agents or subcontractors, be served with any summons, complaint, subpoena, notice of deposition, request for documents, interrogatories, request for admissions or other discovery request, court order or subpoena from any party regarding this Agreement and the work performed thereunder. City retains the right, but has no obligation, to represent Service Provider or be present at any deposition, hearing or similar proceeding. Service Provider agrees to cooperate fully with City and to provide City with the opportunity to review any response to discovery requests provided by Service Provider. However, this right to review any such response does not imply or mean the right by City to control, direct, or rewrite said response. Service Provider shall not be held criminally or civilly liable under any Federal or State trade secret law for the disclosure of a trade secret that is made in confidence to a Federal, State, or local government official or to an attorney solely for the purpose of reporting or investigating a suspected violation of law or for the disclosure of a trade secret that is made in a complaint

or other document filed in a lawsuit or other proceeding, if such filing is made under seal.

SECTION 16. INDEMNIFICATION.

(a) Indemnification for Professional Liability. Where the law establishes a professional standard of care for Service Provider's services, to the fullest extent permitted by law, Service Provider shall indemnify, protect, defend and hold harmless City and any and all of its officials, employees and agents ("Indemnified Parties") from and against any and all liability (including liability for claims, suits, actions, arbitration proceedings, administrative proceedings, regulatory proceedings, losses, expenses or costs of any kind, whether actual, alleged or threatened, including attorney's fees and costs, court costs, interest, defense costs, and expert witness fees) arise out of, are a consequence of, or are in any way attributable to, in whole or in part, any negligent or wrongful act, error or omission of Service Provider, or by any individual or entity for which Service Provider is legally liable, including but not limited to officers, agents, employees or sub-contractors of Service Provider, in the performance of professional services under this Agreement.

(b) Indemnification for Other than Professional Liability. Other than in the performance of professional services and to the full extent permitted by law, Service Provider shall indemnify, protect, defend and hold harmless City, and any and all of its employees, officials and agents from and against any liability (including liability for claims, suits, actions, arbitration proceedings, administrative proceedings, regulatory proceedings, losses, expenses or costs of any kind, whether actual, alleged or threatened, including attorney's fees and costs, court costs, interest, defense costs, and expert witness fees), where the same arise out of, are a consequence of, or are in any way attributable to, in whole or in part, the performance of this Agreement by Service Provider, or by any individual or entity for which Service Provider is legally liable, including but not limited to officers, agents, employees or sub-contractors of Service Provider.

(c) Indemnification from Sub-Service Providers. Service Provider agrees to obtain executed indemnity agreements with provisions identical to those set forth in this section from each and every sub-Service Provider or any other person or entity involved by, for, with or on behalf of Service Provider in the performance of this Agreement naming the Indemnified Parties as additional indemnitees. In the event Service Provider fails to obtain such indemnity obligations from others as required herein, Service Provider agrees to be fully responsible according to the terms of this section. Failure of City to monitor compliance with these requirements imposes no additional obligations on City and will in no way act as a waiver of any rights hereunder. This obligation to indemnify and defend City as set forth herein is binding on the successors, assigns or heirs of Service Provider and shall survive the termination of this Agreement or this section.

(d) City's Negligence. The provisions of this section do not apply to claims occurring as a result of City's sole negligence. The provisions of this section shall not release City from liability arising from gross negligence or willful acts or omissions of City or any and all of its officials, employees and agents.

SECTION 17. INSURANCE.

Service Provider agrees to obtain and maintain in full force and effect during the term of this Agreement the insurance policies set forth in Exhibit "C" "Insurance" and made a part of this Agreement. All insurance policies shall be subject to approval by City as to form and content. These requirements are subject to amendment or waiver if so approved in writing by the City Manager. Service Provider agrees to provide City with copies of required policies upon request.

SECTION 18. ASSIGNMENT.

The expertise and experience of Service Provider are material considerations for this Agreement. City has an interest in the qualifications and capability of the persons and entities who will fulfill the duties and obligations imposed upon Service Provider under this Agreement. In recognition of that interest, Service Provider shall not assign or transfer this Agreement or any portion of this Agreement or the performance of any of Service Provider's duties or obligations under this Agreement without the prior written consent of the City. Any attempted assignment shall be ineffective, null and void, and shall constitute a material breach of this Agreement entitling City to any and all remedies at law or in equity, including termination of this Agreement pursuant to Section 20 "Termination of Agreement." City acknowledges, however, that Service Provider, in the performance of its duties pursuant to this Agreement, may utilize sub-contractors.

SECTION 19. CONTINUITY OF PERSONNEL.

Service Provider shall make every reasonable effort to maintain the stability and continuity of Service Provider's staff and sub-contractors, if any, assigned to perform the Services. Service Provider shall notify City of any changes in Service Provider's staff and sub-contractors, if any, assigned to perform the Services prior to and during any such performance.

SECTION 20. TERMINATION OF AGREEMENT.

(a) City may terminate this Agreement, with or without cause, at any time by giving thirty (30) days written notice of termination to Service Provider. In the event such notice is given, Service Provider shall cease immediately all work in progress.

(b) Service Provider may terminate this Agreement for cause at any time upon thirty (30) days written notice of termination to City.

(c) If either Service Provider or City fail to perform any material obligation under this Agreement, then, in addition to any other remedies, either Service Provider, or City may terminate this Agreement immediately upon written notice.

(d) Upon termination of this Agreement by either Service Provider or City, all property belonging exclusively to City which is in Service Provider's possession shall be returned to City. Service Provider shall furnish to City a final invoice for work performed and expenses incurred by Service Provider, prepared as set forth in Section 4 "Compensation and Method of Payment" of this Agreement. This final invoice shall be reviewed and paid in the same manner as set forth in Section 4 "Compensation and Method of Payment" of this Agreement.

SECTION 21. DEFAULT.

In the event that Service Provider is in default under the terms of this Agreement, the City shall not have any obligation or duty to continue compensating Service Provider for any work performed after the date of default. Instead, the City may give notice to Service Provider of the default and the reasons for the default. The notice shall include the timeframe in which Service Provider may cure the default. This timeframe is presumptively thirty (30) days, but may be extended, though not reduced, if circumstances warrant. During the period of time that Service Provider is in default, the City shall hold all invoices and shall, when the default is cured, proceed with payment on the invoices. In the alternative, the City may, in its sole discretion, elect to pay some or all of the outstanding invoices during the period of default. If Service Provider does not cure the default, the City may take necessary steps to terminate this Agreement under Section 20 "Termination of Agreement." Any failure on the part of the City to give notice of the Service Provider's default shall not be deemed to result in a waiver of the City's legal rights or any rights arising out of any provision of this Agreement.

SECTION 22. EXCUSABLE DELAYS.

Service Provider shall not be liable for damages, including liquidated damages, if any, caused by delay in performance or failure to perform due to causes beyond the control of Service Provider. Such causes include, but are not limited to, acts of God, acts of the public enemy, acts of federal, state or local governments, acts of City, court orders, fires, floods, epidemics, strikes, embargoes, and unusually severe weather. The term and price of this Agreement shall be equitably adjusted for any delays due to such causes.

SECTION 23. COOPERATION BY CITY.

All public information, data, reports, records, and maps as are existing and available to City as public records, and which are necessary for carrying out the Services shall be furnished to Service Provider in every reasonable way to facilitate, without undue delay, the Services to be performed under this Agreement.

SECTION 24. NOTICES.

All notices required or permitted to be given under this Agreement shall be in writing and shall be personally delivered, or sent by telecopier or certified mail, postage prepaid and return receipt requested, addressed as follows:

To City: City of Wildomar
Attn: City Manager
23873 Clinton Keith Rd., Suite 201
Wildomar, CA 92595

To Service Provider: MNS Engineers, Inc.
Attn: Trayci Nelson

201 N. Calle Cesar Chavez, Suite 300
Santa Barbara, CA 93103

Notice shall be deemed effective on the date personally delivered or transmitted by facsimile or, if mailed, three (3) days after deposit of the same in the custody of the United States Postal Service.

SECTION 25. AUTHORITY TO EXECUTE.

Each of the signatories hereto represents and warrants that he or she is competent and authorized to enter into this Agreement on behalf of the Party for whom he or she purports to sign. Each Party hereto agrees to defend, indemnify, and hold harmless the other Parties hereto against all claims, suits, actions, and demands, including necessary expenses of investigation and reasonable attorneys' fees and costs, arising out of claims that its signatory was not competent or so authorized to execute this Agreement.

SECTION 26. ADMINISTRATION AND IMPLEMENTATION.

This Agreement shall be administered and executed by the City Manager or his or her designated representative. The City Manager shall have the authority to issue interpretations and to make amendments to this Agreement, including amendments that commit additional funds, consistent with Section 28 “Amendment” and the City Manager’s contracting authority under the Wildomar Municipal Code.

SECTION 27. BINDING EFFECT.

This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the Parties.

SECTION 28. AMENDMENT.

No amendment to or modification of this Agreement shall be valid unless made in writing and approved by the Service Provider and by the City. The City Manager shall have the authority to approve any amendment to this Agreement if the total compensation under this Agreement, as amended, would not exceed the City Manager’s contracting authority under the Wildomar Municipal Code. The Parties agree that the requirement for written modifications cannot be waived and that any attempted waiver shall be void. The City’s City Manager may, but is not required to, make minor amendments not affecting substantive terms without further authorization from the City Council. The City Council hereby authorizes the City Manager to execute any such amendments as required by this Agreement or that do not otherwise reduce City’s rights under this Agreement. All other amendments shall be approved by the City Council.

SECTION 29. WAIVER.

Waiver by any Party to this Agreement of any term, condition, or covenant of this Agreement shall not constitute a waiver of any other term, condition, or covenant. Waiver by any Party of any breach of the provisions of this Agreement shall not constitute a waiver of any other provision nor a waiver of any subsequent breach or violation of any

provision of this Agreement. Acceptance by City of any work or services by Service Provider shall not constitute a waiver of any of the provisions of this Agreement.

SECTION 30. LAW TO GOVERN; VENUE.

This Agreement shall be interpreted, construed and governed according to the laws of the State of California. In the event of litigation between the Parties, venue in state trial courts shall lie exclusively in the County of Riverside, California. In the event of litigation in a U.S. District Court, venue shall lie exclusively in the Central District of California, in Riverside.

SECTION 31. ATTORNEYS FEES, COSTS AND EXPENSES.

In the event litigation or other proceeding is required to enforce or interpret any provision of this Agreement, the prevailing Party in such litigation or other proceeding shall be entitled to an award of reasonable attorney's fees, costs and expenses, in addition to any other relief to which it may be entitled.

SECTION 32. ENTIRE AGREEMENT.

This Agreement, including the attached Exhibits "A" through "C", is the entire, complete, final and exclusive expression of the Parties with respect to the matters addressed therein and supersedes all other agreements or understandings, whether oral or written, or entered into between Service Provider and City prior to the execution of this Agreement. No statements, representations or other agreements, whether oral or written, made by any Party which are not embodied herein shall be valid and binding.

SECTION 33. SEVERABILITY.

If any term, condition or covenant of this Agreement is declared or determined by any court of competent jurisdiction to be invalid, void or unenforceable, the remaining provisions of this Agreement shall not be affected thereby and the Agreement shall be read and construed without the invalid, void or unenforceable provision(s).

SECTION 34. CONFLICTING TERMS.

Except as otherwise stated herein, if the terms of this Agreement conflict with the terms of any Exhibit hereto, or with the terms of any document incorporated by reference into this Agreement, the terms of this Agreement shall control.

IN WITNESS WHEREOF, the Parties hereto have executed this Agreement on the date and year first-above written.

CITY OF WILDOMAR

_____

Daniel A. York

City Manager

ATTEST:

_____
Janet Morales, CMC
City Clerk

APPROVED AS TO FORM

_____
Thomas D. Jex
City Attorney

_____

"Service Provider": MNS ENGINEERS, INC.

By: _____ By: _____

Name: Daren Riegler

Its (Title):CEO

Name: Peter Minegar

Its (Title): Vice President

NOTE: SERVICE PROVIDER'S SIGNATURES SHALL BE DULY NOTARIZED, AND APPROPRIATE ATTESTATIONS SHALL BE INCLUDED AS MAY BE REQUIRED BY THE BYLAWS, ARTICLES OF INCORPORATION, OR OTHER RULES OR REGULATIONS APPLICABLE TO SERVICE PROVIDER'S BUSINESS ENTITY.

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA

COUNTY OF _____

On _____, before me, _____, personally appeared _____, proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature: _____
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though the data below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form.

CAPACITY CLAIMED BY SIGNER

☐ INDIVIDUAL

☐ CORPORATE OFFICER

_____

TITLE(S)

☐ PARTNER(S) ☐ LIMITED

☐ GENERAL

☐ ATTORNEY-IN-FACT

☐ TRUSTEE(S)

☐ GUARDIAN/CONSERVATOR

☐ OTHER_____

SIGNER IS REPRESENTING:

(NAME OF PERSON(S) OR ENTITY(IES))

_____

_____

DESCRIPTION OF ATTACHED DOCUMENT

_____
TITLE OR TYPE OF DOCUMENT

_____
NUMBER OF PAGES

_____
DATE OF DOCUMENT

_____
SIGNER(S) OTHER THAN NAMED ABOVE

RIV #4814-7282-0706 v1

4871-4063-9603 v1

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA

COUNTY OF _____

On _____, before me, _____, personally appeared _____, proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature: _____
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though the data below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form.

CAPACITY CLAIMED BY SIGNER

☐ INDIVIDUAL

☐ CORPORATE OFFICER

_____

TITLE(S)

☐ PARTNER(S) ☐ LIMITED

☐ GENERAL

☐ ATTORNEY-IN-FACT

☐ TRUSTEE(S)

☐ GUARDIAN/CONSERVATOR

☐ OTHER_____

DESCRIPTION OF ATTACHED DOCUMENT

_____
TITLE OR TYPE OF DOCUMENT

_____
NUMBER OF PAGES

_____
DATE OF DOCUMENT

_____
SIGNER(S) OTHER THAN NAMED ABOVE

SIGNER IS REPRESENTING:

(NAME OF PERSON(S) OR ENTITY(IES))

_____

_____

RIV #4814-7282-0706 v1

4871-4063-9603 v1

EXHIBIT "A"
SCOPE OF SERVICES

I. Service Provider will perform the following Services:

A. A. General Public Works/Engineering Department support services, as requested by the City, including at a minimum those types of services described below:

1. Assists the public in the application process for building, land use, and engineering permits and other developmental processes; responds to citizen complaints.
2. Interprets and applies various Building Codes, Land Use and Development Ordinances.
3. Conducts permit processing for the Planning, Building, and Engineering Divisions; reviews permit applications, plans, specifications, and supporting documents for completeness and compliance with legal standards and City requirements.
4. Reads plans, calculates variations, and determines appropriate fees; prepares bills, collects fees, and issues receipts.
5. Provides appropriate information regarding zoning, subdivision plans, building ordinances, procedures; and requirements to the public including homeowners, developers, contractors, engineers, and architects.
6. Applies departmental policies and procedures in determining completeness of applications, records, and reports; provides appropriate forms to the public; processes appropriate information.
7. Notifies applicants when plans or permits are ready for delivery or issuance; provides status updates.
8. Performs a wide variety of routine to complex administrative duties in support of the Development Services Department; answers phone calls and responds to email inquiries from the public; establishes and maintains filing systems; creates and modifies forms as necessary; prepares and proofreads a wide variety of correspondence, letters, memoranda, reports, statistical charts, and other written materials; distributes reports internally and to various governmental offices; organizes and assembles documents; files and catalogues maps, photos, and other planning exhibits and documents; inputs data to computer; verifies accuracy of information; researches discrepancies and records information; may assist in the preparation of staff reports.Logs, tracks, and distributes plans and related documents to other agencies or departments; solicits input; coordinates plan reviews with consultant plan checkers and applicants; track plan check applications from submission until approval.
9. Logs inspection requests and prepare field files for daily inspection for building inspection s.

10. Prepares Certificates of Occupancy as required.
11. Assists contractors and applicants with preparation of forms and plans needed for the issuance of permits.
12. Assists applicants and inspectors in coordinating inspection requests.
13. Compiles information and data for statistical and financial reports; maintains a variety of statistical records; checks and tabulates statistical data.
14. Contacts the public and outside agencies in acquiring and providing information and making referrals.
15. Receives, files and maintains workers' compensation certificates; verifies business and state contractor's licenses.
16. Observes and complies with City and mandated safety rules, regulations, and protocols.
17. Issues transportation, grading and encroachment permits.
18. Processes maps, plans and other documents for accuracy, format, completeness and adherence to established engineering practices and compliance with related regulations and codes.
19. Reviews and processes engineering consultant invoices; reviews and calculates mitigation fees.
20. Prepares reports and resolutions for final map, vacations and other legal documents.
21. Performs related duties as required.

II. As part of the Services, Service Provider will prepare and deliver the following tangible work products to the City:

A. General Public Works/Engineering Department support services, as requested by the City.

III. During performance of the Services, Service Provider will keep the City appraised of the status of performance by delivering the following status reports:

A. Monthly accounting of billing and hours worked.

B. Work products required by the City related to the General Public Works/Engineering Department support services requested by the City.

IV. The tangible work products and status reports will be delivered to the City pursuant to the following schedule:

A. Work products and status reports shall be delivered on a schedule as required by the City at the time of assignment.

V. Service Provider will utilize the following personnel to accomplish the Services:

A. Public Works/Engineering Services Consultant (or other classification as appropriate to produce the work products and status reports required by the City)

VI. Service Provider will utilize the following subcontractors to accomplish the Services:

A. N/A

EXHIBIT "B"
COMPENSATION

I. Service Provider shall use the following rates of pay in the performance of the Services:

A. Public Works/Engineering Services Consultant (or equivalent classification)
$83/hour (October 11, 2023 through January 11, 2024)
$90/hour (after January 11, 2023)

II. Service Provider may utilize sub-contractors as indicated in this Agreement. The hourly rate for any subcontractor shall be as agreed to and approved by the City.

IV. The total compensation for the Services shall not exceed $90,000.00, as provided in Section 4 "Compensation and Method of Payment" of this Agreement.

Exhibit C

Insurance Requirements

Service Provider shall procure and maintain, for the duration of the Agreement, insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by the Service Provider, its agents, representatives, or employees.

MINIMUM SCOPE AND LIMIT OF INSURANCE

Coverage shall be at least as broad as:

1. Commercial General Liability (CGL): Insurance Services Office Form CG 00 01 covering CGL on an "occurrence" basis, including products and completed operations, property damage, bodily injury and personal & advertising injury with limits no less than $1,000,000 per occurrence. If a general aggregate limit applies, either the general aggregate limit shall apply separately to this project/location (ISO CG 25 03 or 25 04) or the general aggregate limit shall be twice the required occurrence limit.

2. Automobile Liability: Insurance Services Office Form Number CA 0001 covering, Code 1 (any auto), or if Service Provider has no owned autos, Code 8 (hired) and 9 (non-owned), with limit no less than $1,000,000 per accident for bodily injury and property damage.

3. Workers' Compensation insurance as required by the State of California, with Statutory Limits, and Employer's Liability Insurance with limit of no less than $1,000,000 per accident for bodily injury or disease.

(Not required if Service Provider provides written verification it has no employees)

4. Professional Liability (Errors and Omissions) Insurance appropriate to the Service Provider's profession, with limit no less than $2,000,000 per occurrence or claim, $2,000,000 aggregate. The Retroactive Date must be shown and must be before the date of the Agreement or the beginning of Agreement work. Insurance must be maintained and evidence of insurance must be provided for at least five (5) years after completion of the Agreement of work. If coverage is canceled or non-renewed, and not replaced with another claims-made policy form with a Retroactive Date prior to the Agreement effective date, the Service Provider must purchase "extended reporting" coverage for a minimum of five (5) years after completion of Agreement work. A copy of the claims reporting requirements must be submitted to the City for review.

If the Service Provider maintains broader coverage and/or higher limits than the minimums shown above, the City requires and shall be entitled to the broader coverage and/or higher limits maintained by the Service Provider. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to the City.

Other Insurance Provisions

The insurance policies are to contain, or be endorsed to contain, the following provisions:

The City, its officers, officials, employees, and volunteers are to be covered as additional insureds on the CGL policy with respect to liability arising out of work or operations performed by or on behalf of the Service Provider including materials, parts, or equipment furnished in connection with such work or operations. General liability coverage can be provided in the form of an endorsement to the Service Provider's insurance (at least as broad as ISO Form CG 20 10 11 85 or both CG 20 10, CG 20 26, CG 20 33, or CG 20 38; and CG 20 37 forms if later revisions used).

Primary Coverage

For any claims related to this Agreement, the Service Provider's insurance coverage shall be primary insurance coverage at least as broad as ISO CG 20 01 04 13 as respects the City, its officers, officials, employees, and volunteers. Any insurance or self-insurance maintained by the City, its officers, officials, employees, or volunteers shall be excess of the Service Provider's insurance and shall not contribute with it.

Notice of Cancellation

Service Provider shall provide immediate written notice if (1) any of the required insurance policies is terminated; (2) the limits of any of the required polices are reduced; (3) or the deductible or self-insured retention is increased. In the event of any cancellation or reduction in coverage or limits of any insurance, Service Provider shall forthwith obtain and submit proof of substitute insurance.

Waiver of Subrogation

Service Provider hereby grants to City a waiver of any right to subrogation which any insurer of said Service Provider may acquire against the City by virtue of the payment of any loss under such insurance. Service Provider agrees to obtain any endorsement that may be necessary to affect this waiver of subrogation, but this provision applies regardless of whether or not the City has received a waiver of subrogation endorsement from the insurer. However, the Workers' Compensation policy shall be endorsed with a waiver of subrogation in favor of the City for all work performed by the Service Provider, its employees, agents and subcontractors.

Self-Insured Retentions

Self-insured retentions must be declared to and approved by the City. The City may require the Service Provider to provide proof of ability to pay losses and related investigations, claim administration, and defense expenses within the retention. The policy language shall provide, or be endorsed to provide, that the self-insured retention may be satisfied by either the named insured or City.

Acceptability of Insurers

Insurance is to be placed with insurers authorized to conduct business in the state with a current A.M. Best's rating of no less than A:VII, unless otherwise acceptable to the City.

Verification of Coverage

Service Provider shall furnish the City with original Certificates of Insurance including all required amendatory endorsements (or copies of the applicable policy language effecting coverage required by this clause) and a copy of the Declarations and Endorsement Page of the CGL policy listing all policy endorsements to City before work begins. However, failure to obtain the required documents prior to the work beginning shall not waive the Service Provider's obligation to provide them. The City reserves the right to require complete, certified copies of all required insurance policies, including endorsements required by these specifications, at any time.

Subcontractors

Service Provider shall require and verify that all subcontractors maintain insurance meeting all the requirements stated herein, and Service Provider shall ensure that City is an additional insured on insurance required from subcontractors.

Special Risks or Circumstances

City reserves the right to modify these requirements, including limits, based on the nature of the risk, prior experience, insurer, coverage, or other special circumstances.

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 1.17
Meeting Date: October 11, 2023

SUBJECT: Agreement with TKE Engineering, Inc. for Project Management Services and Optional Design Services for the Bundy Canyon Rd. Improvement Project (Segments 2 and 3)

SUBMITTED BY: Jason Farag

PREPARED BY: Jason Farag

ACTION:
Authorize the City Manager to execute the Agreement for Services with TKE Engineering, Inc. for Project Management Services and Optional Design Services for the Bundy Canyon Rd. Improvement Project (Segments 2 and 3)

SUMMARY:
In order to ensure the timely completion of the Bundy Canyon Rd. Improvement Projects (Segments 2 and 3), the City must assign a dedicated full-time Project Manager to oversee the two projects. This Agreement will provide the needed Project Management services for these two projects.

BACKGROUND:
The City of Wildomar was recently awarded grant funds from the Riverside County Transportation Commission (RCTC) for the construction of Segments 2 and 3 of the Bundy Canyon Rd. Improvement Project (Projects). To ensure that the City meets funding deadlines/commitments related to these two projects and the funding received, it is important to have a full-time Project Manager assigned to the Projects to oversee the design, environmental permitting, right-of-way acquisition, and utility coordination of the Projects, and to prepare them for construction.

DISCUSSION:
Due to the size and complexity of these Projects and other project assignments, the City does not currently have the necessary resources to manage these two Projects with existing Public Works/Engineering Department staff. In order to ensure that these Projects continue moving forward in a timely manner and remain on schedule, staff requested a proposal from one of the City's on-call engineering consultants, TKE Engineering (TKE), for Project Management

services for the Projects. The City has an active contract with TKE, dated October 14, 2020. TKE provides various engineering support services to the City and is very familiar with the City's standards and practices.

TKE has submitted a proposal for Project Management services for the Projects. The Segment 2 Project will require relocation of Elsinore Valley Municipal Water District water lines. This relocation is not part of the scope of work for the current design engineer for the Segment 2 Project. Therefore, optional services have also been included in the TKE Scope of Services for the optional preparation of waterline relocations plans.

The proposal includes estimated costs to provide the requested services. However, costs for these services are difficult to estimate due to the complexity of these Projects. Therefore, TKE will bill the City for the services provided on a Time and Materials basis, with a total not-to-exceed amount of $270,000 (including Optional Design Services). A copy of the TKE proposal is included in the proposed Services Agreement, included as Attachment A.

Staff recommends that the City Council authorize the City Manager to execute an Agreement for Services with TKE Engineering, Inc. for Project Management Services and Optional Design Services for Segments 2 and 3 of the Bundy Canyon Rd. Improvement Project.

FISCAL IMPACT:
Included in the FY 2023-2024 budget is funding for Segment 2 and Segment 3 of the Bundy Canyon Rd. Improvement Projects. Since the proposed services will be billed on a time and materials basis, at this time, no additional funding is requested to accommodate the proposed Agreement for Services. Staff will monitor the Project budgets as work is performed and will request budget amendments if necessary.

ATTACHMENTS:
A - TKE Services Agreement

AGREEMENT FOR SERVICES

ENGINEERINGAND PROJECT MANAGEMENT SERVICES

By and Between

THE CITY OF WILDOMAR,

a municipal corporation

and

TKE ENGINEERING, INC.,

a California corporation

AGREEMENT FOR SERVICES
BETWEEN
THE CITY OF WILDOMAR, CALIFORNIA
AND
TKE ENGINEERING, INC.

This Agreement for Services ("Agreement") is entered into as of this 11th day of October, 2023 by and between the City of Wildomar, a municipal corporation ("City") and TKE Engineering, Inc., a California corporation ("Service Provider"). City and Service Provider are sometimes hereinafter individually referred to as "Party" and hereinafter collectively referred to as the "Parties."

RECITALS

A. On October 14, 2020, City entered into an Agreement for Services with Service Provider for on-call engineering services.

B. City has sought from Service Provider, by direct negotiation the performance of the services defined and described particularly in Section 2 of this Agreement.

C. Service Provider, following submission of a proposal for the performance of the services defined and described particularly in Section 2 of this Agreement, was selected by the City to perform those services.

D. Pursuant to the City of Wildomar's Municipal Code, City has authority to enter into this Services Agreement and the City Manager has authority to execute this Agreement.

E. The Parties desire to formalize the selection of Service Provider for performance of those services defined and described particularly in Section 2 of this Agreement and desire that the terms of that performance be as particularly defined and described herein.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by the Parties and contained here and other consideration, the value and adequacy of which are hereby acknowledged, the Parties agree as follows:

SECTION 1. TERM OF AGREEMENT.

Subject to the provisions of Section 20 "Termination of Agreement" of this Agreement, the Term of this Agreement is for three (3) years commencing on the date first ascribed above.

SECTION 2. SCOPE OF SERVICES & SCHEDULE OF PERFORMANCE.

(a) Scope of Services. Service Provider agrees to perform the services set forth in Exhibit "A" "Scope of Services" (hereinafter, the "Services") and made a part of this Agreement by this reference.

(b) Schedule of Performance. The Services shall be completed pursuant to the schedule specified in Exhibit "A." Should the Services not be completed pursuant to that schedule, the Service Provider shall be deemed to be in Default of this Agreement. The City, in its sole discretion, may choose not to enforce the Default provisions of this Agreement and may instead allow Service Provider to continue performing the Services.

SECTION 3. ADDITIONAL SERVICES.

Service Provider shall not be compensated for any work rendered in connection with its performance of this Agreement that are in addition to or outside of the Services unless such additional services are authorized in advance and in writing in accordance with Section 26 "Administration and Implementation" or Section 28 "Amendment" of this Agreement. If and when such additional work is authorized, such additional work shall be deemed to be part of the Services.

SECTION 4. COMPENSATION AND METHOD OF PAYMENT.

(a) Subject to any limitations set forth in this Agreement, City agrees to pay Service Provider the amounts specified in Exhibit "B" "Compensation" and made a part of this Agreement by this reference. The total compensation, including reimbursement for actual expenses, shall not exceed Two Hundred and Seventy Thousand dollars ($270,000.00), unless additional compensation is approved in writing in accordance with Section 26 "Administration and Implementation" or Section 28 "Amendment" of this Agreement. In accordance with California Government Code Section 8546.7, if the Not to Exceed Amount exceeds TEN THOUSAND DOLLARS ($10,000.00), this Agreement and the Service Provider's books and records related to this Agreement shall be subject to the examination and audit of the State Auditor, at the request of City or as part of any audit of the City, for a period of three (3) years after final payment under the Agreement.

(b) Each month Service Provider shall furnish to City an original invoice for all work performed and expenses incurred during the preceding month. The invoice shall detail charges by the following categories: labor (by sub-category), travel, materials, equipment, supplies, and sub-Service Provider contracts. Sub-Service Provider charges shall be detailed by the following categories: labor, travel, materials, equipment and supplies. If the compensation set forth in subsection (a) and Exhibit "B" include payment of labor on an hourly basis (as opposed to labor and materials being paid as a lump sum), the labor category in each invoice shall include detailed descriptions of task performed and the amount of time incurred for or allocated to that task. City shall independently review each invoice submitted by the Service Provider to determine whether the work performed and expenses incurred are in compliance with the provisions of this Agreement. In the event that no charges or expenses are disputed, the invoice shall be approved and paid according to the terms set forth in subsection (c). In the event any charges or expenses are disputed by City, the original invoice shall be returned by City to Service Provider for correction and resubmission.

(c) Except as to any charges for work performed or expenses incurred by Service Provider which are disputed by City, City will use its best efforts to cause Service Provider to be paid within forty-five (45) days of receipt of Service Provider's correct and undisputed invoice.

(d) Payment to Service Provider for work performed pursuant to this Agreement shall not be deemed to waive any defects in work performed by Service Provider.

SECTION 5. INSPECTION AND FINAL ACCEPTANCE.

City may inspect and accept or reject any of Service Provider's work under this Agreement, either during performance or when completed. City shall reject or finally accept Service Provider's work within sixty (60) days after submitted to City. City shall reject work by a timely written explanation, otherwise Service Provider's work shall be deemed to have been accepted. City's acceptance shall be conclusive as to such work except with respect to latent defects, fraud and such gross mistakes as amount to fraud. Acceptance of any of Service Provider's work by City shall not constitute a waiver of any of the provisions of this Agreement including, but not limited to, Section 16 "Indemnification" and Section 17 "Insurance."

SECTION 6. OWNERSHIP OF DOCUMENTS; EXCEPTIONS; WARRANTY

Except as otherwise provided below, all documents, data, studies, drawings, maps, models, photographs and reports prepared by Service Provider (collectively, "Documents") under this Agreement are City's property. Service Provider may retain copies of such Documents as desired but will deliver all original materials to City upon City's written notice. City agrees that use of Service Provider's completed work product, for purposes other than identified in this Agreement, or use of incomplete work product, is at City's own risk. Service Provider warrants that all Documents it drafts and completes pursuant to this Agreement constitutes original work. Specifically, Service Provider understands and agrees that use of artificial intelligence (AI) tools including, without limitation, ChatGPT, Microsoft's Bing Chat, Google's Bard, and Meta's LLaMA (Large Language Model Meta AI), in the performance of this Agreement does not constitute an original work, i.e., submitting Documents generated by such AI tools to City and representing it as Service Provider's original work constitutes a material breach of this Agreement, constitutes a false claim, and may also violate applicable intellectual property right laws including, without limitation, United States Copyright Law. Accordingly, and notwithstanding any other provision of this Agreement as to ownership, City specifically rejects ownership of such Documents. Service Provider is required to indemnify and defend City to the fullest extent allowed by applicable law should it violate this Section.

All original maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files and other documents prepared, developed or discovered by Service Provider in the course of providing the Services pursuant to this Agreement shall become the sole property of City and may be used, reused or otherwise disposed of by City without the permission of the Service Provider. Upon

completion, expiration or termination of this Agreement, Service Provider shall turn over to City all such original maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files and other documents.

If and to the extent that City utilizes for any purpose not related to this Agreement any maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files or other documents prepared, developed or discovered by Service Provider in the course of providing the Services pursuant to this Agreement, Service Provider's guarantees and warranties in Section 9 "Standard of Performance" of this Agreement shall not extend to such use of the maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files or other documents.

All Final Work Product developed by Service Provider in the course of providing the Services pursuant to this Agreement shall become the sole property of City and may be used, reused or otherwise disposed of by City without the permission of the Service Provider. Upon completion, expiration or termination of this Agreement, Service Provider shall turn over to City all such Final Work Product if paid for by the City. This provision specifically excludes Service Providers' work notes and drafts, which are owned by Service Provider, not City.

SECTION 7. SERVICE PROVIDER'S BOOKS AND RECORDS.

(a) Service Provider shall maintain any and all documents and records demonstrating or relating to Service Provider's performance of the Services. Service Provider shall maintain any and all ledgers, books of account, invoices, vouchers, canceled checks, or other documents or records evidencing or relating to work, services, expenditures and disbursements charged to City pursuant to this Agreement. Any and all such documents or records shall be maintained in accordance with generally accepted accounting principles and shall be sufficiently complete and detailed so as to permit an accurate evaluation of the services provided by Service Provider pursuant to this Agreement. Any and all such documents or records shall be maintained for three (3) years from the date of execution of this Agreement and to the extent required by laws relating to audits of public agencies and their expenditures.

(b) Any and all records or documents required to be maintained pursuant to this section shall be made available for inspection, audit and copying, at any time during regular business hours, upon request by City or its designated representative. Copies of such documents or records shall be provided directly to the City for inspection, audit and copying when it is practical to do so; otherwise, unless an alternative is mutually agreed upon, such documents and records shall be made available at Service Provider's address indicated for receipt of notices in this Agreement.

(c) Where City has reason to believe that any of the documents or records required to be maintained pursuant to this section may be lost or discarded due to dissolution or termination of Service Provider's business, City may, by written request, require that custody of such documents or records be given to the City. Access to such

documents and records shall be granted to City, as well as to its successors-in-interest and authorized representatives.

SECTION 8. INDEPENDENT CONTRACTOR.

(a) Service Provider is and shall at all times remain a wholly independent contractor and not an officer, employee or agent of City. Service Provider shall have no authority to bind City in any manner, nor to incur any obligation, debt or liability of any kind on behalf of or against City, whether by contract or otherwise, unless such authority is expressly conferred under this Agreement or is otherwise expressly conferred in writing by City.

(b) The personnel performing the Services under this Agreement on behalf of Service Provider shall at all times be under Service Provider's exclusive direction and control. Neither City, nor any elected or appointed boards, officers, officials, employees or agents of City, shall have control over the conduct of Service Provider or any of Service Provider's officers, employees, or agents except as set forth in this Agreement. Service Provider shall not at any time or in any manner represent that Service Provider or any of Service Provider's officers, employees, or agents are in any manner officials, officers, employees or agents of City.

(c) Neither Service Provider, nor any of Service Provider's officers, employees or agents, shall obtain any rights to retirement, health care or any other benefits which may otherwise accrue to City's employees. Service Provider expressly waives any claim Service Provider may have to any such rights.

SECTION 9. STANDARD OF PERFORMANCE.

Service Provider represents and warrants that it has the qualifications, experience and facilities necessary to properly perform the Services required under this Agreement in a thorough, competent and professional manner. Service Provider shall at all times faithfully, competently and to the best of its ability, experience and talent, perform all Services. In meeting its obligations under this Agreement, Service Provider shall employ, at a minimum, generally accepted standards and practices utilized by persons engaged in providing services similar to the Services required of Service Provider under this Agreement. In addition to the general standards of performance set forth this section, additional specific standards of performance and performance criteria may be set forth in Exhibit "A" "Scope of Work" that shall also be applicable to Service Provider's work under this Agreement. Where there is a conflict between a general and a specific standard of performance or performance criteria, the specific standard or criteria shall prevail over the general.

SECTION 10. COMPLIANCE WITH APPLICABLE LAWS; PERMITS AND LICENSES.

Service Provider shall keep itself informed of and comply with all applicable federal, state and local laws, statutes, codes, ordinances, regulations and rules in effect during the term of this Agreement. Service Provider shall obtain any and all licenses, permits and authorizations necessary to perform the Services set forth in this

Agreement. Neither City, nor any elected or appointed boards, officers, officials, employees or agents of City, shall be liable, at law or in equity, as a result of any failure of Service Provider to comply with this section.

SECTION 11. PREVAILING WAGE LAWS

It is the understanding of City and Service Provider that California prevailing wage laws do not apply to this Agreement because the Agreement does not involve any of the following services subject to prevailing wage rates pursuant to the California Labor Code or regulations promulgated thereunder: Construction, alteration, demolition, installation, or repair work performed on public buildings, facilities, streets or sewers done under contract and paid for in whole or in part out of public funds. In this context, "construction" includes work performed during the design and preconstruction phases of construction including, but not limited to, inspection and land surveying work.

SECTION 12. NONDISCRIMINATION.

Service Provider shall not discriminate, in any way, against any person on the basis of race, color, religious creed, national origin, ancestry, sex, age, physical handicap, medical condition or marital status in connection with or related to the performance of this Agreement.

SECTION 13. UNAUTHORIZED ALIENS.

Service Provider hereby promises and agrees to comply with all of the provisions of the Federal Immigration and Nationality Act, 8 U.S.C.A. §§ 1101, et seq., as amended, and in connection therewith, shall not employ unauthorized aliens as defined therein. Should Service Provider so employ such unauthorized aliens for the performance of the Services, and should the any liability or sanctions be imposed against City for such use of unauthorized aliens, Service Provider hereby agrees to and shall reimburse City for the cost of all such liabilities or sanctions imposed, together with any and all costs, including attorneys' fees, incurred by City.

SECTION 14. CONFLICTS OF INTEREST.

(a) Service Provider covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, which would conflict in any manner with the interests of City or which would in any way hinder Service Provider's performance of the Services. Service Provider further covenants that in the performance of this Agreement, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor without the express written consent of the City Manager. Service Provider agrees to at all times avoid conflicts of interest or the appearance of any conflicts of interest with the interests of City in the performance of this Agreement.

(b) City understands and acknowledges that Service Provider is, as of the date of execution of this Agreement, independently involved in the performance of non-related services for other governmental agencies and private parties. Service Provider is unaware of any stated position of City relative to such projects. Any future position of

City on such projects shall not be considered a conflict of interest for purposes of this section.

(c) City understands and acknowledges that Service Provider will perform non-related services for other governmental agencies and private Parties following the completion of the Services under this Agreement. Any such future service shall not be considered a conflict of interest for purposes of this section.

SECTION 15. CONFIDENTIAL INFORMATION; RELEASE OF INFORMATION.

(a) All information gained or work product produced by Service Provider in performance of this Agreement shall be considered confidential, unless such information is in the public domain or already known to Service Provider. Service Provider shall not release or disclose any such information or work product to persons or entities other than City without prior written authorization from the City Manager, except as may be required by law.

(b) Service Provider, its officers, employees, agents or subcontractors, shall not, without prior written authorization from the City Manager or unless requested by the City Attorney of City, voluntarily provide declarations, letters of support, testimony at depositions, response to interrogatories or other information concerning the work performed under this Agreement. Response to a subpoena or court order shall not be considered "voluntary" provided Service Provider gives City notice of such court order or subpoena.

(c) If Service Provider, or any officer, employee, agent or subcontractor of Service Provider, provides any information or work product in violation of this Agreement, then City shall have the right to reimbursement and indemnity from Service Provider for any damages, costs and fees, including attorney's fees, caused by or incurred as a result of Service Provider's conduct.

Service Provider shall promptly notify City should Service Provider, its officers, employees, agents or subcontractors, be served with any summons, complaint, subpoena, notice of deposition, request for documents, interrogatories, request for admissions or other discovery request, court order or subpoena from any party regarding this Agreement and the work performed thereunder. City retains the right, but has no obligation, to represent Service Provider or be present at any deposition, hearing or similar proceeding. Service Provider agrees to cooperate fully with City and to provide City with the opportunity to review any response to discovery requests provided by Service Provider. However, this right to review any such response does not imply or mean the right by City to control, direct, or rewrite said response. Service Provider shall not be held criminally or civilly liable under any Federal or State trade secret law for the disclosure of a trade secret that is made in confidence to a Federal, State, or local government official or to an attorney solely for the purpose of reporting or investigating a suspected violation of law or for the disclosure of a trade secret that is made in a complaint or other document filed in a lawsuit or other proceeding, if such filing is made under seal.

SECTION 16. INDEMNIFICATION.

A. General

(1) Indemnification for Professional Liability. Where the law establishes a professional standard of care for Service Provider's services, to the fullest extent permitted by law, Service Provider shall indemnify, protect, defend and hold harmless City and any and all of its officials, employees and agents ("Indemnified Parties") from and against any and all liability (including liability for claims, suits, actions, arbitration proceedings, administrative proceedings, regulatory proceedings, losses, expenses or costs of any kind, whether actual, alleged or threatened, including attorney's fees and costs, court costs, interest, defense costs, and expert witness fees) arise out of, are a consequence of, or are in any way attributable to, in whole or in part, any negligent or wrongful act, error or omission of Service Provider, or by any individual or entity for which Service Provider is legally liable, including but not limited to officers, agents, employees or sub-contractors of Service Provider, in the performance of professional services under this Agreement.

(2) Indemnification for Other than Professional Liability. Other than in the performance of professional services and to the full extent permitted by law, Service Provider shall indemnify, protect, defend and hold harmless City, and any and all of its employees, officials and agents from and against any liability (including liability for claims, suits, actions, arbitration proceedings, administrative proceedings, regulatory proceedings, losses, expenses or costs of any kind, whether actual, alleged or threatened, including attorney's fees and costs, court costs, interest, defense costs, and expert witness fees), where the same arise out of, are a consequence of, or are in any way attributable to, in whole or in part, the performance of this Agreement by Service Provider, or by any individual or entity for which Service Provider is legally liable, including but not limited to officers, agents, employees or sub-contractors of Service Provider.

(3) Indemnification from Sub-Service Providers. Service Provider agrees to obtain executed indemnity agreements with provisions identical to those set forth in this section from each and every sub-Service Provider or any other person or entity involved by, for, with or on behalf of Service Provider in the performance of this Agreement naming the Indemnified Parties as additional indemnitees. In the event Service Provider fails to obtain such indemnity obligations from others as required herein, Service Provider agrees to be fully responsible according to the terms of this section. Failure of City to monitor compliance with these requirements imposes no additional obligations on City and will in no way act as a waiver of any rights hereunder. This obligation to indemnify and defend City as set forth herein is binding on the successors, assigns or heirs of Service Provider and shall survive the termination of this Agreement or this section.

(4) City's Negligence. The provisions of this section do not apply to claims occurring as a result of City's sole negligence. The provisions of this section shall not release City from liability arising from gross negligence or willful acts or omissions of City or any and all of its officials, employees and agents.

B. Design Professional Indemnification

To the extent Service Provider or any sub-consultants are Design Professionals as defined in Civil Code Section 2782.8, the following indemnification provisions shall apply:

(1) Indemnification by Design Professional. Where the services to be provided by Design Professional under this Agreement are design professional services, as that term is defined under Civil Code Section 2782.8, Design Professional agrees to indemnify, defend and hold harmless, the City, its officers, officials, employees and volunteers from any and all claims, demands, costs or liability that actually or allegedly arise out of, or pertain to, or relate to the negligence, recklessness or willful misconduct of Design Professional and its agents in the performance of services under this contract, but this indemnity does not apply to liability for damages for bodily injury, property damage or other loss, arising from the sole negligence, active negligence or willful misconduct by the City, its officers, official employees, and volunteers. If it is finally adjudicated that liability is caused by the comparative active negligence or willful misconduct of the City, then Design Professional's indemnification and defense obligations shall be reduced in proportion to the established comparative liability of the City and shall not exceed the Design Professional's proportionate percentage of fault.

(2) As respects all acts or omissions which do not arise directly out of the performance of design professional services, including but not limited to those acts or omissions normally covered by general and automobile liability insurance, Design Professional agrees to indemnity, defend and hold harmless the City, its officers officials, employees and volunteers for an against any claim, demands, losses, liability of any kind or nature arising out of or in connection with the Design Professional's performance or failure to perform under the terms of this contract, excepting those which arise out of the active negligence, sole negligence or willful misconduct of the City, its officers, officials, employees and volunteers.

(3) Indemnification from Sub-consultants. Design Professional agrees to obtain executed indemnity agreements with provisions identical to those set forth here in this section from each and every sub-consultant, sub-contractor or any other person or entity involved by, for, with or on behalf of Design Professional in the performance of this Agreement naming the Indemnified Parties as additional indemnitees. In the event Design Professional fails to obtain such indemnity obligations from others as required here, Design Professional agrees to be fully responsible according to the terms of this section. Failure of City to monitor compliance with these requirements imposes no additional obligations on City and will in no way act as a waiver of any rights hereunder. This obligation to indemnify and defend City as set forth herein is binding on the successors, assigns or heirs of Design Professional and shall survive the termination of this Agreement or this section.

(4) City's Negligence. The provisions of this section do not apply to Claims occurring as a result of City's sole negligence. The provisions of this section shall not

release City from liability arising from gross negligence or willful acts or omissions of City or any and all of its officials, employees and agents.

SECTION 17. INSURANCE.

Service Provider agrees to obtain and maintain in full force and effect during the term of this Agreement the insurance policies set forth in Exhibit "C" "Insurance" and made a part of this Agreement. All insurance policies shall be subject to approval by City as to form and content. These requirements are subject to amendment or waiver if so approved in writing by the City Manager. Service Provider agrees to provide City with copies of required policies upon request.

SECTION 18. ASSIGNMENT.

The expertise and experience of Service Provider are material considerations for this Agreement. City has an interest in the qualifications and capability of the persons and entities who will fulfill the duties and obligations imposed upon Service Provider under this Agreement. In recognition of that interest, Service Provider shall not assign or transfer this Agreement or any portion of this Agreement or the performance of any of Service Provider's duties or obligations under this Agreement without the prior written consent of the City. Any attempted assignment shall be ineffective, null and void, and shall constitute a material breach of this Agreement entitling City to any and all remedies at law or in equity, including termination of this Agreement pursuant to Section 20 "Termination of Agreement." City acknowledges, however, that Service Provider, in the performance of its duties pursuant to this Agreement, may utilize sub-contractors.

SECTION 19. CONTINUITY OF PERSONNEL.

Service Provider shall make every reasonable effort to maintain the stability and continuity of Service Provider's staff and sub-contractors, if any, assigned to perform the Services. Service Provider shall notify City of any changes in Service Provider's staff and sub-contractors, if any, assigned to perform the Services prior to and during any such performance.

SECTION 20. TERMINATION OF AGREEMENT.

(a) City may terminate this Agreement, with or without cause, at any time by giving thirty (30) days written notice of termination to Service Provider. In the event such notice is given, Service Provider shall cease immediately all work in progress.

(b) Service Provider may terminate this Agreement for cause at any time upon thirty (30) days written notice of termination to City.

(c) If either Service Provider or City fail to perform any material obligation under this Agreement, then, in addition to any other remedies, either Service Provider, or City may terminate this Agreement immediately upon written notice.

(d) Upon termination of this Agreement by either Service Provider or City, all property belonging exclusively to City which is in Service Provider's possession shall be

returned to City. Service Provider shall furnish to City a final invoice for work performed and expenses incurred by Service Provider, prepared as set forth in Section 4 "Compensation and Method of Payment" of this Agreement. This final invoice shall be reviewed and paid in the same manner as set forth in Section 4 "Compensation and Method of Payment" of this Agreement.

SECTION 21. DEFAULT.

In the event that Service Provider is in default under the terms of this Agreement, the City shall not have any obligation or duty to continue compensating Service Provider for any work performed after the date of default. Instead, the City may give notice to Service Provider of the default and the reasons for the default. The notice shall include the timeframe in which Service Provider may cure the default. This timeframe is presumptively thirty (30) days, but may be extended, though not reduced, if circumstances warrant. During the period of time that Service Provider is in default, the City shall hold all invoices and shall, when the default is cured, proceed with payment on the invoices. In the alternative, the City may, in its sole discretion, elect to pay some or all of the outstanding invoices during the period of default. If Service Provider does not cure the default, the City may take necessary steps to terminate this Agreement under Section 20 "Termination of Agreement." Any failure on the part of the City to give notice of the Service Provider's default shall not be deemed to result in a waiver of the City's legal rights or any rights arising out of any provision of this Agreement.

SECTION 22. EXCUSABLE DELAYS.

Service Provider shall not be liable for damages, including liquidated damages, if any, caused by delay in performance or failure to perform due to causes beyond the control of Service Provider. Such causes include, but are not limited to, acts of God, acts of the public enemy, acts of federal, state or local governments, acts of City, court orders, fires, floods, epidemics, strikes, embargoes, and unusually severe weather. The term and price of this Agreement shall be equitably adjusted for any delays due to such causes.

SECTION 23. COOPERATION BY CITY.

All public information, data, reports, records, and maps as are existing and available to City as public records, and which are necessary for carrying out the Services shall be furnished to Service Provider in every reasonable way to facilitate, without undue delay, the Services to be performed under this Agreement.

SECTION 24. NOTICES.

All notices required or permitted to be given under this Agreement shall be in writing and shall be personally delivered, or sent by telecopier or certified mail, postage prepaid and return receipt requested, addressed as follows:

To City: City of Wildomar
Attn: City Manager
23873 Clinton Keith Rd., Suite 201
Wildomar, CA 92595

To Service Provider: TKE Engineering, Inc.
Attn: Terry Renner, Vice President
2305 Chicago Ave.
Riverside, CA 92507

Notice shall be deemed effective on the date personally delivered or transmitted by facsimile or, if mailed, three (3) days after deposit of the same in the custody of the United States Postal Service.

SECTION 25. AUTHORITY TO EXECUTE.

Each of the signatories hereto represents and warrants that he or she is competent and authorized to enter into this Agreement on behalf of the Party for whom he or she purports to sign. Each Party hereto agrees to defend, indemnify, and hold harmless the other Parties hereto against all claims, suits, actions, and demands, including necessary expenses of investigation and reasonable attorneys' fees and costs, arising out of claims that its signatory was not competent or so authorized to execute this Agreement.

SECTION 26. ADMINISTRATION AND IMPLEMENTATION.

This Agreement shall be administered and executed by the City Manager or his or her designated representative. The City Manager shall have the authority to issue interpretations and to make amendments to this Agreement, including amendments that commit additional funds, consistent with Section 28 “Amendment” and the City Manager’s contracting authority under the Wildomar Municipal Code.

SECTION 27. BINDING EFFECT.

This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the Parties.

SECTION 28. AMENDMENT.

No amendment to or modification of this Agreement shall be valid unless made in writing and approved by the Service Provider and by the City. The City Manager shall have the authority to approve any amendment to this Agreement if the total compensation under this Agreement, as amended, would not exceed the City Manager’s contracting authority under the Wildomar Municipal Code. The Parties agree that the requirement for written modifications cannot be waived and that any attempted waiver shall be void. The City’s City Manager may, but is not required to, make minor

amendments not affecting substantive terms without further authorization from the City Council. The City Council hereby authorizes the City Manager to execute any such amendments as required by this Agreement or that do not otherwise reduce City's rights under this Agreement. All other amendments shall be approved by the City Council.

SECTION 29. WAIVER.

Waiver by any Party to this Agreement of any term, condition, or covenant of this Agreement shall not constitute a waiver of any other term, condition, or covenant. Waiver by any Party of any breach of the provisions of this Agreement shall not constitute a waiver of any other provision nor a waiver of any subsequent breach or violation of any provision of this Agreement. Acceptance by City of any work or services by Service Provider shall not constitute a waiver of any of the provisions of this Agreement.

SECTION 30. LAW TO GOVERN; VENUE.

This Agreement shall be interpreted, construed and governed according to the laws of the State of California. In the event of litigation between the Parties, venue in state trial courts shall lie exclusively in the County of Riverside, California. In the event of litigation in a U.S. District Court, venue shall lie exclusively in the Central District of California, in Riverside.

SECTION 31. ATTORNEYS FEES, COSTS AND EXPENSES.

In the event litigation or other proceeding is required to enforce or interpret any provision of this Agreement, the prevailing Party in such litigation or other proceeding shall be entitled to an award of reasonable attorney's fees, costs and expenses, in addition to any other relief to which it may be entitled.

SECTION 32. ENTIRE AGREEMENT.

This Agreement, including the attached Exhibits "A" through "C", is the entire, complete, final and exclusive expression of the Parties with respect to the matters addressed therein and supersedes all other agreements or understandings, whether oral or written, or entered into between Service Provider and City prior to the execution of this Agreement. No statements, representations or other agreements, whether oral or written, made by any Party which are not embodied herein shall be valid and binding.

SECTION 33. SEVERABILITY.

If any term, condition or covenant of this Agreement is declared or determined by any court of competent jurisdiction to be invalid, void or unenforceable, the remaining provisions of this Agreement shall not be affected thereby and the Agreement shall be read and construed without the invalid, void or unenforceable provision(s).

SECTION 34. CONFLICTING TERMS.

Except as otherwise stated herein, if the terms of this Agreement conflict with the terms of any Exhibit hereto, or with the terms of any document incorporated by reference into this Agreement, the terms of this Agreement shall control.

IN WITNESS WHEREOF, the Parties hereto have executed this Agreement on the date and year first-above written.

CITY OF WILDOMAR

_____
Daniel A. York
City Manager

ATTEST:

_____
Janet Morales, CMC
City Clerk

APPROVED AS TO FORM

_____
Thomas D. Jex
City Attorney

TKE ENGINEERING, INC.

By: _____
Michael Thornton
Its: President

By: _____
Terry Renner
Its: Vice President, Treasurer

NOTE: SERVICE PROVIDER'S SIGNATURES SHALL BE DULY NOTARIZED, AND APPROPRIATE ATTESTATIONS SHALL BE INCLUDED AS MAY BE REQUIRED BY THE BYLAWS, ARTICLES OF INCORPORATION, OR OTHER RULES OR REGULATIONS APPLICABLE TO SERVICE PROVIDER'S BUSINESS ENTITY.

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA

COUNTY OF _____

On _____, before me, _____, personally appeared _____, proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature: _____
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though the data below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form.

CAPACITY CLAIMED BY SIGNER

☐ INDIVIDUAL

☐ CORPORATE OFFICER

_____
TITLE(S)

☐ PARTNER(S) ☐ LIMITED

☐ GENERAL

☐ ATTORNEY-IN-FACT

☐ TRUSTEE(S)

☐ GUARDIAN/CONSERVATOR

☐ OTHER_____

SIGNER IS REPRESENTING:

(NAME OF PERSON(S) OR ENTITY(IES))

_____

_____

DESCRIPTION OF ATTACHED DOCUMENT

_____
TITLE OR TYPE OF DOCUMENT

_____
NUMBER OF PAGES

_____
DATE OF DOCUMENT

_____
SIGNER(S) OTHER THAN NAMED ABOVE

RIV #4821-1277-4564 v1

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA

COUNTY OF _____

On _____, before me, _____, personally appeared _____, proved to me on the basis of satisfactory evidence to be the person(s) whose names(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature: _____
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though the data below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form.

CAPACITY CLAIMED BY SIGNER

☐ INDIVIDUAL

☐ CORPORATE OFFICER

_____
TITLE(S)

☐ PARTNER(S) ☐ LIMITED ☐ GENERAL

☐ ATTORNEY-IN-FACT

☐ TRUSTEE(S)

☐ GUARDIAN/CONSERVATOR

☐ OTHER_____

DESCRIPTION OF ATTACHED DOCUMENT

_____
TITLE OR TYPE OF DOCUMENT

_____
NUMBER OF PAGES

_____
DATE OF DOCUMENT

_____
SIGNER(S) OTHER THAN NAMED ABOVE

SIGNER IS REPRESENTING:

(NAME OF PERSON(S) OR ENTITY(IES))

_____

_____

RIV #4821-1277-4564 v1

EXHIBIT "A"
SCOPE OF SERVICES

Note: In the event there are any conflicts between the terms of this Agreement and the terms of the attached scope of services prepared by Service Provider, the language in this Agreement shall control.

I. Service Provider will perform the following Services:

A. Project Management Services and Optional Design Services for the Bundy Canyon Rd. Improvement Projects, Segment 2 and 3, per the attached Scope (Consultant's Scope of Services).

II. As part of the Services, Service Provider will prepare and deliver the following tangible work products to the City:

A. Per the attached Consultant's Scope of Services, or as otherwise agreed to by the City and Service Provider.

III. During performance of the Services, Service Provider will keep the City appraised of the status of performance by delivering the following status reports:

A. Per the attached Consultant's Scope of Services, or as otherwise agreed to by the City and Service Provider.

IV. The tangible work products and status reports will be delivered to the City pursuant to the following schedule:

A. Per the attached Consultant's Scope of Services, or as otherwise agreed to by the City and Service Provider.

V. Service Provider will utilize the following personnel to accomplish the Services:

A. Per the attached Consultant's Scope of Services, or as otherwise agreed to by the City and Service Provider.

VI. Service Provider will utilize the following subcontractors to accomplish the Services:

A. Per the attached Consultant's Scope of Services, or as otherwise agreed to by the City and Service Provider.

October 5, 2023

Mr. Jason Farag, P.E., Director of Public Works
CITY OF WILDOMAR
23873 Clinton Keith Road, Suite 201
Wildomar, CA 92595

Subject: Proposal to Provide Project Management Services for the Bundy Canyon Road Widening – Phase 2 and 3

Dear Mr. Farag:

SCOPE OF WORK

Thank you for the opportunity to submit a proposal to provide the City of Wildomar (City) with project management services for the Bundy Canyon Road Widening – Phase 2 for the street widening improvements being prepared by Parsons to finalize plans and specifications for construction. The project is approximately 2.2 miles, ATP and RCTC grant funded project on Bundy Canyon Road and includes regional agency permitting, right-of-way acquisition, utility relocation coordination, and grant management services. Bundy Canyon Road Widening – Phase 3 includes street realignment and widening, pavement rehabilitation, traffic signal modifications, easement acquisition, regional permitting, and utility relocations for approximately 1 mile of Bundy Canyon Road between Farm Road and Sunset Avenue. TKE's scope of services for each of the project components has been listed below:

Bundy Canyon Road Widening – Phase 2

Task No. 1* - Project *Management

Project management includes weekly meetings with staff and the design engineer to ensure critical decisions are presented to the City for direction at appropriate times, meetings and communications with the project team, field reviews of the site, progress reports, and regular review of project schedule and budget. In addition, we will perform plan checks of the project documents to ensure the project meets City requirements and standards, complies with grant funding requirements and all documents are ready for advertisement and bidding. Service may include other Project Manager services as requested by the City.

Estimated budget for the services described above is $25,000.00.

Task No. 2 - Right-of-Way Acquisition

TKE will attend meetings and coordinate with appraisers, legal counsel, City staff, property owners and right-of-way consultants throughout the right-of-way acquisition process, as needed, to assist with valuations, fair market value, review legal and plat documents, identify temporary construction requirements, or to assist with property negotiations with the 5 property owners, conducting businesses, escrow and title companies and any other affected parties to finalize the property acquisition.

Estimated budget for the services described above is $7,000.00.

Task No. 3 - Utility Coordination

TKE will monitor and assist with submittal of design drawings to all agencies/utilities having underground facilities in the project area requesting that they verify their facilities are shown correctly and we will advise them of the project construction

schedule and relocation requirements. In addition, we will coordinate final relocation construction prior to project bidding. We will document all meetings and conferences with utilities and agencies.

Estimated budget for the services described above is $3,000.00.

Task No. 4 - Permitting
TKE will monitor and assist with submittal of permit applications to all regional agencies having jurisdiction on any facilities within the project area, such as USACOE, CDFW and RWQCB. TKE will track progress of permit processing and attend meetings as necessary through final issuance of the permit. We will document all meetings and conferences with agencies.

Estimated budget for the services described above is $5,000.00.

Task No. 5 – Grant Administration
TKE will monitor and assist with preparation and submittal of quarterly reporting to Caltrans Local Assistance required for ATP Projects. We will prepare requests for authorization to proceed with construction and submit project documents to ensure approval prior to bidding. We will document all meetings and conferences with Caltrans.

Estimated budget for the services described above is $5,000.00.

Task No. 6 – Bidding Assistance
TKE will assist the City during bidding by posting final documents to plan rooms, newspaper, online bid forums and websites. We will assist the City with responses to requests for information, including addendum preparation. TKE will review RFI's and RFC's and assist the City with preparing a response as requested. In addition, TKE will review bid documents to prepare bid summary, review bids for mathematic errors or missing information, perform reference checks on low bidder and provide recommendations for award.

Estimated budget for the services described above is $5,000.00.

Task No. 7 – Water Main Relocation Design (Optional)
TKE will assist the City with providing design drawings, specifications and estimates for the relocation of approximately 2 miles of existing water main in Bundy Canyon Road. TKE will coordinate with Elsinore Valley Municipal Water District (EVMWD) for submittal, review and approval of water alignment, depth, connection details and other general requirements. For preparation of the design documents, the City will provide existing and proposed street topography, utility research, and base drawings which will be used to prepare plan and profile drawings for water main relocation. TKE will coordinate with EVMWD throughout the design process and obtain approval of construction documents for bidding purposes. The tasks to be performed for water main relocation are as follows:

Task No. 7.1 - Records Research
Utilizing records provided from the street design engineer, TKE will review utility crossings and ensure no conflicts exist with the proposed water main alignment.

Task No. 7.2 - Design Surveying
We propose to use existing and proposed topographic survey information from the street design provided by the City. No additional survey will be required.

Task No. 7.3 - Base Construction Drawings
Using the CAD files provided by the City, TKE will prepare the base construction drawings on 24" by 36" sheets with EVMWD's standard title block using AutoCAD 2020 software at a drawing scale of 1"=40'. The base construction drawings will include a plan view based on design files provided by the City for the street improvements. The files will include existing improvements and utilities (based on both assembled records and field data), property lines, public and private right-of-way, street centerline, street names, and survey data to the plan view portion of the drawings.

Task No. 7.4 - 60% Design
TKE will provide completed base construction drawings, precise alignment identification, pipe material recommendations, bedding details, proposed connection design, critical interference identification, system abandonment requirements (if any), construction phasing requirements and construction cost estimates. The preliminary construction cost estimate will be prepared using an Excel spreadsheet. Descriptions of work, unit prices, and quantities will be included in the spreadsheet.

Task No. 7.5 - Design Review Meeting
After 30% design is complete, we will forward 2 copies of the alignment drawings to EVMWD for review. After EVMWD has completed its review, we will meet with EVMWD staff to acquire Staff's comments.

Task No. 7.6 - 60% Design
TKE will prepare drawings including a title sheet; construction notes sheets, plan/profile sheets, and connection detail sheets.

The title sheet shall include the title of the job, a vicinity map showing the project vicinity in relationship to surrounding communities, a location map showing the project limits, a list of abbreviations used, benchmark data, general notes, construction quantities, an index for the drawings, and references.

The construction notes will include requirements for notifications, existing utility protection and relocation, pipeline materials, excavation, shoring, bedding, backfilling, compaction, improvement restoration, testing, disinfection, corrosion, construction sequencing and existing waterline abandonment requirements, if any.

The plan view will show digital topographic data, existing improvements and utilities, centerline control, proposed pipeline, and pipeline appurtenances (connections, air valves, main line valves, and blow offs). The profile (at a drawing scale of 1"=40' horizontal and 1"=4' vertical) will show existing ground surface over the proposed pipeline, pipeline flow line, top of pipe, utility crossings, slopes, length of pipe, pipeline appurtenances, joint restraint requirements, and special bedding requirements.

The construction details will include connections, appurtenance details, and abandonment details, all at appropriate drawing scales.

The specifications (Bid Sheets and Special Provisions) shall be prepared in accordance with EVMWD standards and will be prepared in Microsoft Word format.

In addition, we will update the project construction cost estimates. We will use the bidding schedules to prepare the estimates. The bidding schedules will include all material and construction requirements as shown on the drawings.

Task No. 7.7 - Design Review Meeting
After 60% design is complete, we will forward 2 copies of the drawings to EVMWD for review. After EVMWD has completed its review, we will meet with EVMWD staff to acquire Staff's comments.

Task No. 7.8 - 90% Design
We will incorporate EVMWD's 60% comments and provide EVMWD revised drawings. After 90% design is complete, we will forward 2 copies of the drawings to EVMWD for review.

In addition, we will update the project specifications and cost estimates and provide them for RCSD's review.

Task No. 7.9 - Design Review Meeting
After the 90% design documents are complete, we will forward the documents together with the updated construction cost estimates to EVMWD staff for review and comment. We will meet with staff after their reviews are completed to obtain comments.

Task No. 7.10 - Final Contract Documents
After receiving final EVMWD comments on the drawings and specifications, TKE will provide EVMWD with hard (Mylar drawings and specifications) and digital copies of the drawings and specifications for final approval. In addition, we will prepare a final construction cost estimate.

Estimated budget for the services described above is $160,000.00. A detailed cost breakdown is attached.

Bundy Canyon Road Widening – Phase 3

***Task No. 1* – RFP Preparation**
TKE will assist the City with preparation of Request for Proposal's to obtain the services needed from civil engineering design firms, right-of-way consultants, and environmental consultants. We will also assist with review and scoring of submitted proposals and provide recommendations to the City for selection. Service may include other Project Manager services as requested by the City.

Estimated budget for the services described above is $6,000.00.

Task No. 2* - Project *Management
Project management includes weekly meetings with staff and the design engineer to ensure critical decisions are presented to the City for direction at appropriate times, meetings and communications with the project team, field reviews of the site, progress reports, and regular review of project schedule and budget. In addition, we will perform plan checks of the project documents to ensure the project meets City requirements and standards, complies with grant funding requirements and all documents are ready for advertisement and bidding. Service may include other Project Manager services as requested by the City.

Estimated budget for the services described above is $40,000.00.

Task No. 3 - Right-of-Way Acquisition
TKE will attend meetings and coordinate with appraisers, legal counsel, City staff, property owners and right-of-way consultants throughout the right-of-way acquisition process, as needed, to assist with valuations, fair market value, review legal and plat documents, identify temporary construction requirements, or to assist with property

negotiations with the property owner, escrow and title companies and any other affected parties to finalize the property acquisition.

Estimated budget for the services described above is $6,000.00.

Task No. 4 - Utility Coordination

TKE will monitor and assist with submittal of design drawings to all agencies/utilities having underground facilities in the project area requesting that they verify their facilities are shown correctly and we will advise them of the project construction schedule and relocation requirements. In addition, we will coordinate final relocation construction prior to project bidding. We will document all meetings and conferences with utilities and agencies.

Estimated budget for the services described above is $5,000.00.

Task No. 5 - Permitting

TKE will monitor and assist with submittal of permit applications to all regional agencies having jurisdiction on any facilities within the project area, such as USACOE, CDFW and RWQCB. TKE will track progress of permit processing and attend meetings as necessary through final issuance of the permit. We will document all meetings and conferences with agencies.

Estimated budget for the services described above is $3,000.00.

Schedule

TKE is committed to meeting the City's desired schedule for both phases of the Bundy Canyon Road projects. Phase 2 is desired to be under construction in April of 2024 and will be able to complete all project management service as required by the City.

Fee

For Phase 2, TKE's has estimated a budget of $50,000.00 to provide the project management scope of service described above with an additional optional budget of $160,000.00 to prepare design of the water main relocation throughout the project limits. For Phase 3, TKE's has estimated a budget of $60,000.00 to provide the project management scope of service described above. TKE's total budget for both phases of work is $110,000.00 with an additional option budget of $160,000.00 for a combined total of $270,000.00 if the optional work is included. Project management services will be billed on a time and materials basis. TKE will invoice monthly in accordance with our rate schedule included in the existing On-Call Agreement and will not exceed our fee without prior approval from the City.

Again, thank you for the opportunity to submit our proposal to provide professional engineering services. If you have any questions, please contact me at (951) 680-0440.

Sincerely,

Terry Renner, P.E., L.S., Q.S.D.
Senior Vice President
TKE ENGINEERING, INC.

City of Wildomar

Bundy Canyon Road - Phase 2 Water Main Relocation

Consulting Engineering Fee

Task No.	Task	Project Manager Hours	Project Manager $	Project Engineer Hours	Project Engineer $	Associate Engineer Hours	Associate Engineer $	Assistant Engineer/Designer Hours	Assistant Engineer/Designer $	Clerical Hours	Clerical $	Surveying Hours	Surveying $	Total $
Scope of Services														
1	Records Research		$ -		$ -		$ -	4	$ 400	4	$ 272		$ -	$ 672
2	Design Surveying		$ -		$ -		$ -		$ -		$ -		$ -	$ -
3	Base Construction Drawings	2	$ 284	4	$ 440	16	$ 1,680	28	$ 2,800		$ -		$ -	$ 5,204
4	30% Design	12	$ 1,704	32	$ 3,520	80	$ 8,400	120	$ 12,000	24	$ 1,632		$ -	$ 27,256
5	Design Review Meeting	4	$ 568	4	$ 440		$ -		$ -	2	$ 136		$ -	$ 1,144
6	60% Design	40	$ 5,680	96	$ 10,560	160	$ 16,800	200	$ 20,000	40	$ 2,720		$ -	$ 55,760
7	Design Review Meeting	4	$ 568	4	$ 440		$ -		$ -	2	$ 136		$ -	$ 1,144
8	90% Design	32	$ 4,544	64	$ 7,040	120	$ 12,600	160	$ 16,000	24	$ 1,632		$ -	$ 41,816
9	Design Review Meeting	4	$ 568	4	$ 440		$ -		$ -	2	$ 136		$ -	$ 1,144
10	Final Contract Documents	24	$ 3,408	32	$ 3,520	64	$ 6,720	80	$ 8,000	16	$ 1,088		$ -	$ 22,736
	Subtotal:	122	$ 17,324	240	$ 26,400	440	$ 46,200	592	$ 59,200	114	$ 7,752	0	$ -	$ 156,876
													Reimbursables (@2%)[1.]:	$ 3,138
													Design Total:	$ 160,014
													Rounded Design Total:	$ 160,000

Rates:

Project Manager	$ 142 /HR
Project Engineer	$ 110 /HR
Associate Engineer	$ 105 /HR
Assistant Engineer/Designer	$ 100 /HR
Clerical	$ 68 /HR
Survey Crew	$ 220 /HR

Notes:

1.) Reimbursables Include Cost for Prints, Copies, Mileage, Etc.

TKE Engineering, Inc.

DocuSign Envelope ID: 7C718ADF-7917-4F9F-9F1C-76C5D9FD1D18

EXHIBIT B

TKE ENGINEERING, INC.
RATE SCHEDULE
2017-2018

ENGINEERING SERVICES	HOURLY RATE
Principal in Charge	$142.00
Project Manager	$126.00
Senior Engineer	$115.00
Project Engineer (PE)	$110.00
Associate Engineer	$105.00
Assistant Engineer	$100.00
Designer	$100.00
AutoCAD Technician	$ 95.00
Engineering Technician	$ 73.00
Clerical	$ 68.00

PLAN CHECKING SERVICES	
Senior Plan Checker	$130.00
Plan Checker	$120.00
Plan Check Technician	$ 73.00

SURVEYING SERVICES	
Senior Surveyor	$126.00
2-Man Survey Crew	$220.00

CONSTRUCTION SERVICES	
Construction Services Manager	$126.00
Assistant Construction Manager	$110.00
Senior Construction Inspector	$100.00
Construction Inspector	$ 95.00

REIMBURSABLE COSTS	
In-house Reproduction	Cost + 10%
Printing and Materials	Cost + 10%
Express Mail/Courier/Next Day Service	Cost + 10%
Special Subconsultant Services	Cost + 10%

Revised April 2017

EXHIBIT "B"
COMPENSATION

Note: In the event there are any conflicts between the terms of this Agreement and the terms of the attached compensation schedule prepared by Service Provider, the language in this Agreement shall control.

I. Service Provider shall use the following rates of pay in the performance of the Services:

A. Per Exhibit “A”, Scope of Services.

II. Service Provider may utilize sub-contractors as indicated in this Agreement. The hourly rate for any subcontractor shall be per Exhibit “A”, Scope of Services, or as otherwise agreed to by the City provided the total compensation of the Services shall not exceed what is shown in Section IV of this exhibit.

IV. The total compensation for the Services shall not exceed $270,000.00, as provided in Section 4 “Compensation and Method of Payment” of this Agreement.

EXHIBIT "C"
Insurance Requirements

Service Provider shall procure and maintain, for the duration of the Agreement, insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by the Service Provider, its agents, representatives, or employees.

MINIMUM SCOPE AND LIMIT OF INSURANCE

Coverage shall be at least as broad as:

1. Commercial General Liability (CGL): Insurance Services Office Form CG 00 01 covering CGL on an "occurrence" basis, including products and completed operations, property damage, bodily injury and personal & advertising injury with limits no less than $1,000,000 per occurrence. If a general aggregate limit applies, either the general aggregate limit shall apply separately to this project/location (ISO CG 25 03 or 25 04) or the general aggregate limit shall be twice the required occurrence limit.

2. Automobile Liability: Insurance Services Office Form Number CA 0001 covering, Code 1 (any auto), or if Service Provider has no owned autos, Code 8 (hired) and 9 (non-owned), with limit no less than $1,000,000 per accident for bodily injury and property damage.

3. Workers' Compensation insurance as required by the State of California, with Statutory Limits, and Employer's Liability Insurance with limit of no less than $1,000,000 per accident for bodily injury or disease.

(Not required if Service Provider provides written verification it has no employees)

4. Professional Liability (Errors and Omissions) Insurance appropriate to the Service Provider's profession, with limit no less than $2,000,000 per occurrence or claim, $2,000,000 aggregate. The Retroactive Date must be shown and must be before the date of the Agreement or the beginning of Agreement work. Insurance must be maintained and evidence of insurance must be provided for at least five (5) years after completion of the Agreement of work. If coverage is canceled or non-renewed, and not replaced with another claims-made policy form with a Retroactive Date prior to the Agreement effective date, the Service Provider must purchase "extended reporting" coverage for a minimum of five (5) years after completion of Agreement work. A copy of the claims reporting requirements must be submitted to the City for review.

If the Service Provider maintains broader coverage and/or higher limits than the minimums shown above, the City requires and shall be entitled to the broader coverage and/or higher limits maintained by the Service Provider. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to the City.

Other Insurance Provisions

The insurance policies are to contain, or be endorsed to contain, the following provisions:

The City, its officers, officials, employees, and volunteers are to be covered as additional insureds on the CGL policy with respect to liability arising out of work or operations performed by or on behalf of the Service Provider including materials, parts, or equipment furnished in connection with such work or operations. General liability coverage can be provided in the form of an endorsement to the Service Provider's insurance (at least as broad as ISO Form CG 20 10 11 85 or both CG 20 10, CG 20 26, CG 20 33, or CG 20 38; and CG 20 37 forms if later revisions used).

Primary Coverage

For any claims related to this Agreement, the Service Provider's insurance coverage shall be primary insurance coverage at least as broad as ISO CG 20 01 04 13 as respects the City, its officers, officials, employees, and volunteers. Any insurance or self-insurance maintained by the City, its officers, officials, employees, or volunteers shall be excess of the Service Provider's insurance and shall not contribute with it.

Notice of Cancellation

Service Provider shall provide immediate written notice if (1) any of the required insurance policies is terminated; (2) the limits of any of the required polices are reduced; (3) or the deductible or self-insured retention is increased. In the event of any cancellation or reduction in coverage or limits of any insurance, Service Provider shall forthwith obtain and submit proof of substitute insurance.

Waiver of Subrogation

Service Provider hereby grants to City a waiver of any right to subrogation which any insurer of said Service Provider may acquire against the City by virtue of the payment of any loss under such insurance. Service Provider agrees to obtain any endorsement that may be necessary to affect this waiver of subrogation, but this provision applies regardless of whether or not the City has received a waiver of subrogation endorsement from the insurer. However, the Workers' Compensation policy shall be endorsed with a waiver of subrogation in favor of the City for all work performed by the Service Provider, its employees, agents and subcontractors.

Self-Insured Retentions

Self-insured retentions must be declared to and approved by the City. The City may require the Service Provider to provide proof of ability to pay losses and related investigations, claim administration, and defense expenses within the retention. The

policy language shall provide, or be endorsed to provide, that the self-insured retention may be satisfied by either the named insured or City.

Acceptability of Insurers

Insurance is to be placed with insurers authorized to conduct business in the state with a current A.M. Best's rating of no less than A:VII, unless otherwise acceptable to the City.

Verification of Coverage

Service Provider shall furnish the City with original Certificates of Insurance including all required amendatory endorsements (or copies of the applicable policy language effecting coverage required by this clause) and a copy of the Declarations and Endorsement Page of the CGL policy listing all policy endorsements to City before work begins. However, failure to obtain the required documents prior to the work beginning shall not waive the Service Provider's obligation to provide them. The City reserves the right to require complete, certified copies of all required insurance policies, including endorsements required by these specifications, at any time.

Subcontractors

Service Provider shall require and verify that all subcontractors maintain insurance meeting all the requirements stated herein, and Service Provider shall ensure that City is an additional insured on insurance required from subcontractors.

Special Risks or Circumstances

City reserves the right to modify these requirements, including limits, based on the nature of the risk, prior experience, insurer, coverage, or other special circumstances.

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 1.18
Meeting Date: October 11, 2023

SUBJECT: Appointments to the California Intergovernmental Risk Authority (CIRA) Board of Directors

SUBMITTED BY: Janet Morales

ACTION:
Approve a resolution entitled:

RESOLUTION NO. 2023 - ____
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, REPEALING RESOLUTION NO. 2023 - 31, AND APPOINTING A DIRECTOR AND ALTERNATE DIRECTOR TO THE CALIFORNIA INTERGOVERNMENTAL RISK AUTHORITY (CIRA) BOARD OF DIRECTORS

BACKGROUND:
The City is a member of the California Intergovernmental Risk Authority (CIRA), a statewide risk-sharing Joint Powers Authority offering a self-funded liability program and other coverage programs. Each member agency is required to appoint a Director and an alternate Director to the Board of Directors to make decisions on behalf of the City on all matters that come before the board.

DISCUSSION:
On July 12, 2023, the City Council appointed the Administrative Services Director to serve as the Director and the City Clerk to serve as the alternate. Since then, the City has authorized and filled a Human Resources and Risk Manager position who will be overseeing the city's risk management and related duties. Staff recommends that the City Council update the Director from the Administrative Services Director to the Human Resources and Risk Manager; and update the Alternate Director from the City Clerk to the Administrative Services Director. A new Resolution is required to reflect the changes to the appointments.

FISCAL IMPACT:

None.

ATTACHMENTS:

1. Resolution - updated
2. Resolution 2023-31

RESOLUTION NO. 2023 - ____

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, REPEALING RESOLUTION NO. 2023 - 31, AND APPOINTING A DIRECTOR AND ALTERNATE DIRECTOR TO THE CALIFORNIA INTERGOVERNMENTAL RISK AUTHORITY (CIRA) BOARD OF DIRECTORS

WHEREAS, the City of Wildomar (the "City") was a party to the Revised and Restated Joint Powers Agreement creating the Public Agency Risk Sharing Authority of California, dated December 2, 2010 (the "Joint Powers Agreement") and, as such, was a Member Agency of the Public Agency Risk Sharing Authority of California ("PARSAC"), as that term is defined in the Joint Powers Agreement; and

WHEREAS, On November 11, 2020, the City adopted a Joint Powers Agreement and Bylaws for the California Intergovernmental Risk Authority (CIRA), which permitted the merger and joining of the Public Agency Risk Sharing Authority of California (PARSAC) and the Redwood Empire Municipal Insurance Fund (REMIF) effective July 1, 2021; and

WHEREAS, Each Member Agency of CIRA is required to appoint a Director and an Alternate Director to act in the Director's absence, to represent the City/Town as if the City/Town itself were present and acting on the CIRA Board of Directors for all matters which come before such Board of Directors, and also for the Director to be eligible for serving on the CIRA Executive Committee.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Wildomar, California, does hereby repeal Resolution No. 2023-31.

BE IT FURTHER RESOLVED that the City Council hereby appoints the Human Resources and Risk Manager to serve as its Director on the CIRA Board of Directors to act on behalf of the City; and appoints the Administrative Services Director to serve as the Alternate Director in the absence of the Director; and

BE IT FURTHER RESOLVED that the City Clerk is instructed to inform the Secretary of CIRA of the above appointments by sending a certified copy of this Resolution to CIRA's business office.

PASSED, APPROVED, AND ADOPTED this 11th day of October, 2023.

_____
Joseph Morabito
Mayor

APPROVED AS TO FORM:

_____
Thomas D. Jex
City Attorney

ATTEST:

_____
Janet Morales, CMC
City Clerk

RESOLUTION NO. 2023 - 31

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, REPEALING RESOLUTION NO. 2019-50, AND APPOINTING A REPRESENTATIVE AND ALTERNATE TO THE CALIFORNIA INTERGOVERNMENTAL RISK AUTHORITY (CIRA) BOARD OF DIRECTORS

WHEREAS, the City of Wildomar (the "City") was a party to the Revised and Restated Joint Powers Agreement creating the Public Agency Risk Sharing Authority of California, dated December 2, 2010 (the "Joint Powers Agreement") and, as such, was a Member Agency of the Public Agency Risk Sharing Authority of California ("PARSAC"), as that term is defined in the Joint Powers Agreement; and

WHEREAS, On November 11, 2020, the City adopted a Joint Powers Agreement and Bylaws for the California Intergovernmental Risk Authority (CIRA), which permitted the merger and joining of the Public Agency Risk Sharing Authority of California (PARSAC) and the Redwood Empire Municipal Insurance Fund (REMIF) effective July 1, 2021; and

WHEREAS, Each Member Agency of CIRA is required to appoint a Director and an Alternate Director to act in the Director's absence, to represent the City/Town as if the City/Town itself were present and acting on the CIRA Board of Directors for all matters which come before such Board of Directors, and also for the Director to be eligible for serving on the CIRA Executive Committee.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Wildomar, California, does hereby repeal Resolution No. 2019-50.

BE IT FURTHER RESOLVED that the City Council hereby appoints the Administrative Service Director to serve as its Director on the CIRA Board of Directors to act on behalf of the City; and appoints the City Clerk to serve as Alternate Director in the absence of the Director; and

BE IT FURTHER RESOLVED that the City Clerk is instructed to inform the Secretary of CIRA of the above appointments by sending a certified copy of this Resolution to CIRA's business office.

PASSED, APPROVED, AND ADOPTED this 12th day of July, 2023.

Joseph Morabito
Mayor

APPROVED AS TO FORM:

Thomas D. Jex
City Attorney

ATTEST:

Janet Morales, CMC
City Clerk

CITY OF WILDOMAR INCORPORATED July 1, 2008 STATE OF CALIFORNIA

STATE OF CALIFORNIA)
COUNTY OF RIVERSIDE)
CITY OF WILDOMAR)

I, Janet Morales, City Clerk of the City of Wildomar, California, do hereby certify that the foregoing Resolution No. 2023 – 31 was duly adopted at a regular meeting held on July 12, 2023, by the City Council of the City of Wildomar, California, by the following vote:

AYES: DePhillippo, Marquez, Nigg, Mayor Morabito

NOES: None

ABSTAIN: None

ABSENT: Mayor Pro Tem Moore

Janet Morales, CMC
City Clerk
City of Wildomar

CITY OF WILDOMAR INCORPORATED July 1, 2008 STATE OF CALIFORNIA

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 1.19
Meeting Date: October 11, 2023

SUBJECT: Updating City's Conflict of Interest Code

SUBMITTED BY: Janet Morales

ACTION:
Adopt a Resolution entitled:

RESOLUTION NO. 2023 - ___
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, UPDATING THE CITY'S CURRENT CONFLICT OF INTEREST CODE SET FORTH BY THE CALIFORNIA STATE FAIR POLITICAL PRACTICES COMMISSION FOR ELECTED OFFICIALS, BOARD AND COMMISSION MEMBERS AND EMPLOYEES OF THE CITY OF WILDOMAR

SUMMARY:
The Political Reform Act requires every local government agency to review its conflict of interest code biennially and as needed. A conflict of interest code tells public officials, governmental employees, and consultants what financial interests they must disclose on their Statement of Economic Interests (Form 700).

BACKGROUND:
The Political Reform Act requires public agencies to adopt a local Conflict of Interest Code designating positions required to file Statements of Economic Interests (Form 700) and assigning disclosure categories specifying the types of interests to be reported. The Conflict of Interest code must be reviewed biennially and updated as needed.

DISCUSSION:
The City updated its schedule of authorized positions in June 2023. It would now be appropriate for the City Council to update the Conflict of Interest code to reflect the recent changes. The attached resolution identifies the changes made in red.

FISCAL IMPACT:
None.

ATTACHMENTS:

1. Resolution - Updated
2. Resolution 2022-62

RESOLUTION NO. 2023 - ___

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, UPDATING THE CITY'S CURRENT CONFLICT OF INTEREST CODE SET FORTH BY THE CALIFORNIA STATE FAIR POLITICAL PRACTICES COMMISSION FOR ELECTED OFFICIALS, BOARD AND COMMISSION MEMBERS AND EMPLOYEES OF THE CITY OF WILDOMAR

RECITALS

WHEREAS, the Political Reform Act of 1974, Government Code Section 81000, et seq., requires state and local government agencies to adopt and promulgate conflict interest codes; and

WHEREAS, the Fair Political Practices Commission has adopted a regulation, 2 Cal. Code of Regs. Section 18730, which contains the terms of a standard conflict of interest code; and

WHEREAS, the City has adopted Regulation 18730 as its conflict of interest code on August 27, 2008; and

WHEREAS, such terms can be incorporated by reference and may be amended by the Fair Political Practices Commission after public notice and hearings to conform to amendments in the Political Reform Act; and

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Wildomar as follows:

1. The terms of 2 Cal. Code of Regs. Section 18730 and any amendments to it duly adopted by the Fair Political Practices Commission are hereby incorporated by reference and, along with the attached Exhibit A, in which officials, boards and commission members and employees are designated, and Exhibit B in which disclosure categories are set forth, constitute the conflict of interest code of the City of Wildomar.

2. Upon receipt of statements of the Members of the City Council, Planning Commission, City Manager, City Attorney and City Treasurer, the City Clerk shall make and retain a copy and forward the original of these statements to the Fair Political Practices Commission. Designated employees shall file statements of economic interests with the City Clerk. All statements of economic interests will be made available for public inspection and reproduction, upon request, pursuant to Government Code 81008.

3. Resolution No. 2022-62 is hereby repealed.

PASSED, APPROVED, AND ADOPTED this 11th day of October, 2023.

_____
Joseph Morabito
Mayor

APPROVED AS TO FORM:

Thomas D. Jex
City Attorney

ATTEST:

Janet Morales, CMC
City Clerk

EXHIBIT A

DESIGNATED EMPLOYEES

Position	Disclosure Category
~~Accounting Manager~~	~~1~~
Administrative Services Director	1
Assistant City Attorney	1
Assistant City Manager	1
Assistant to the City Manager	1
Chief Building Official	1
City Clerk	1
City Engineer	1
Code Enforcement Manager	1
Community Development Director	1
Community Services Director	1
Community Services Manager	1
Deputy City Manager	1
Economic Development Director	1
~~Economic Development Manager~~	~~1~~
Finance Manager	1
Human Resources and Risk Manager	1
Principal Engineer	1
Public Works Director	1
Candidates for Council	1
Measure AA Committee Members	1
Measure Z Committee Members	1
*Consultants	1-3 as applicable

*Consultants shall be included in the list of designated employees and may be required to file a State of California, Fair Political Practices Commission, Statement of Economic Interests form. If a consultant participates in making financial decisions, said consultant is required to disclose certain types of information so that the public can be made aware of any potential conflict of interest. This form must be filed each year and is a public document. However, the following limitation may apply:

The City Manager may determine in writing that a particular consultant, although a "designated position" is hired to perform a range of duties that is limited in scope and thus is not required to comply fully with the disclosure requirements described in this section. Such determination shall include a description of the consultant's duties and, based upon that description, a statement of the extent of disclosure requirements.

The City Manager's determination is a public record and shall be retained for public inspection in the same manner and location as this conflict of interest code.

The following positions are NOT covered by this code, because they are required to file full disclosure with the Fair Political Practices Commission (by way of the City Clerk) under Section 872000, and therefore, are listed for informational purposes only:

City Councilmembers
City Attorney
City Manager
City Treasurer
City Planning Commissioners

EXHIBIT B

DISCLOSURE CATEGORIES

All disclosure definitions are contained in the Political Reform Act.

All designated employees shall make disclosure in the following category:

1. Full Disclosure: All investments and business positions in business entities, sources of income including gifts, loans and travel payments, and interests in real property.

Form 700 Schedules: All Schedules (A through E)

2. Income: All sources of income including gifts, loans, and travel payments, unless otherwise exempt from disclosure by the Political Reform Act.

Form 700 Schedules: C, D, E

3. Real Property: All interests in real property located within the City.

Form 700 Schedules: B

RESOLUTION NO. 2022 - 62

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, UPDATING THE CITY'S CURRENT CONFLICT OF INTEREST CODE SET FORTH BY THE CALIFORNIA STATE FAIR POLITICAL PRACTICES COMMISSION FOR ELECTED OFFICIALS, BOARD AND COMMISSION MEMBERS AND EMPLOYEES OF THE CITY OF WILDOMAR

WHEREAS, the Political Reform Act of 1974, Government Code Section 81000, et seq., requires state and local government agencies to adopt and promulgate conflict interest codes; and

WHEREAS, the Fair Political Practices Commission has adopted a regulation, 2 Cal. Code of Regs. Section 18730, which contains the terms of a standard conflict of interest code; and

WHEREAS, the City has adopted Regulation 18730 as its conflict of interest code on August 27, 2008; and

WHEREAS, such terms can be incorporated by reference and may be amended by the Fair Political Practices Commission after public notice and hearings to conform to amendments in the Political Reform Act; and

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Wildomar as follows:

1. The terms of 2 Cal. Code of Regs. Section 18730 and any amendments to it duly adopted by the Fair Political Practices Commission are hereby incorporated by reference and, along with the attached Exhibit A, in which officials, boards and commission members and employees are designated, and Exhibit B in which disclosure categories are set forth, constitute the conflict of interest code of the City of Wildomar.

2. Upon receipt of statements of the Members of the City Council, Planning Commission, City Manager, City Attorney and City Treasurer, the City Clerk shall make and retain a copy and forward the original of these statements to the Fair Political Practices Commission. Designated employees shall file statements of economic interests with the City Clerk. All statements of economic interests will be made available for public inspection and reproduction, upon request, pursuant to Government Code 81008.

3. Resolution No. 2019-68 is hereby repealed.

PASSED, APPROVED, AND ADOPTED this 14th day of December, 2022.

EXHIBIT A

DESIGNATED EMPLOYEES

Position Category	Disclosure
Accounting Manager	1
Administrative Services Director	1
Assistant City Attorney	1
Assistant City Manager	1
Building Official	1
City Clerk	1
City Engineer	1
Code Enforcement Manager	1
Community Development Director	1
Community Services Director	1
Economic Development Director	1
Economic Development Manager	1
Finance Manager	1
Principal Engineer	1
Public Works Director	1
Candidates for Council	1
Measure AA Committee Members	1
Measure Z Committee Members	1
*Consultants	1-3 as applicable

*Consultants shall be included in the list of designated employees and may be required to file a State of California, Fair Political Practices Commission, Statement of Economic Interests form. If a consultant participates in making financial decisions, said consultant is required to disclose certain types of information so that the public can be made aware of any potential conflict of interest. This form must be filed each year and is a public document. However, the following limitation may apply:

The City Manager may determine in writing that a particular consultant, although a "designated position" is hired to perform a range of duties that is limited in scope and thus is not required to comply fully with the disclosure requirements described in this section. Such determination shall include a description of the consultant's duties and, based upon that description, a statement of the extent of disclosure requirements. The City Manager's determination is a public record and shall be retained for public inspection in the same manner and location as this conflict of interest code.

The following positions are NOT covered by this code, because they are required to file full disclosure with the Fair Political Practices Commission (by way of the City Clerk) under Section 872000, and therefore, are listed for informational purposes only:

City Councilmembers
City Attorney
City Manager
City Treasurer
City Planning Commissioners

EXHIBIT B

DISCLOSURE CATEGORIES

All disclosure definitions are contained in the Political Reform Act.

All designated employees shall make disclosure in the following category:

1. Full Disclosure: All investments and business positions in business entities, sources of income including gifts, loans and travel payments, and interests in real property.

Form 700 Schedules: All Schedules (A through E)

2. Income: All sources of income including gifts, loans, and travel payments, unless otherwise exempt from disclosure by the Political Reform Act.

Form 700 Schedules: C, D, E

3. Real Property: All interests in real property located within the City.

Form 700 Schedules: B

Joseph Morabito
Mayor ~~Pro Tem~~

APPROVED AS TO FORM:

Thomas D. Jex
City Attorney

ATTEST:

Janet Morales, CMC
City Clerk

CITY OF WILDOMAR
INCORPORATED
July 1, 2008
STATE OF
CALIFORNIA

STATE OF CALIFORNIA)
COUNTY OF RIVERSIDE)
CITY OF WILDOMAR)

I, Janet Morales, City Clerk of the City of Wildomar, California, do hereby certify that the foregoing Resolution No. 2022 – 62 was duly adopted at a regular meeting held on December 14, 2022, by the City Council of the City of Wildomar, California, by the following vote:

AYES: DePhillippo, Marquez, Nigg, Mayor Pro Tem Moore, Mayor Morabito

NOES: None

ABSTAIN: None

ABSENT: None

Janet Morales, CMC
City Clerk
City of Wildomar

CITY OF WILDOMAR INCORPORATED July 1, 2008 STATE OF CALIFORNIA

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 1.20
Meeting Date: October 11, 2023

SUBJECT: Tri-Party Consultant Services Agreement to prepare a Mitigated Negative Declaration for the Cherry Outpost Retail Project (PA 22-0118)

SUBMITTED BY: Matthew Bassi

PREPARED BY: Matthew Bassi

ACTION:

1. Authorize the City Manager to execute a Tri-Party Consultant Services Agreement between the City of Wildomar, Cherry Outpost, LP and PlaceWorks, Inc. for the preparation of a Mitigated Negative Declaration (MND) for the Cherry Outpost Retail Project; and

2. Authorize the City Manager to execute a Consultant Services Agreement/Contract between the City of Wildomar and PlaceWorks, Inc., Inc. for the preparation of a Mitigated Negative Declaration (MND) for the Cherry Outpost Retail Project.

BACKGROUND:

The Planning Department received the proposed Cherry Outpost retail development project (PA 23-0118) from Cherry Outpost, LP (Jack Kofdarali) on August 31, 2023. The project consists of the following applications for Planning Commission review:

1) CEQA/IS/MND: In accordance with CEQA Guidelines Section 15070, the proposed mixed-use project will require the preparation of an Initial Study/Mitigated Negative Declaration (IS/MND) and Mitigation Monitoring and Reporting Program (MMRP).

2) Conditional Use Permit (CUP): In accordance with Section 17.248 and 17.76 of the WMC, the proposal requires approval of a CUP to establish a gas station/mini-mart with concurrent beer and wine sales, and express car wash, respectively.

3) Tentative Parcel Map (TPM): In accordance with Title 16.24.110 (Subdivision Ordinance) of the Wildomar Municipal Code, the proposal requires approval of a tentative parcel map to subdivide the 6.65 acre site to accommodate the sale of individual parcels in the project.

4) Plot Plan (PP): In accordance with Section 17.216 of the WMC, the proposal requires approval of a Plot Plan consisting of 1) a 4-story, 84 room hotel, (45,571 s.f.), 2) a gas station complex, including a 7,376 s.f. C-store with an attached 3,200 s.f. drive-through restaurant, and a 2-position RV fueling area, 3) a stand-alone 3,600 s.f. fast food/drive-thru restaurant and a 5,724 s.f. express car wash with related accessories on a 6.65-acre site in the C-P-S zone. consistent with the city's commercial objective design standards and guidelines.

DISCUSSION:

Based on review of the proposed development applications, and in accordance with Section 15070 of the California Environmental Quality Act (CEQA), the Planning Department has determined that the proposed development project will require the preparation and processing of an Initial Study/Mitigated Negative Declaration (IS/MND). Once the determination was made that an MND was needed, staff asked our on-call CEQA consultant (PlaceWorks) to submit a Scope of Work and Budget to prepare the IS/MND.

The scope and budget were sent to the Applicant (Cherry Outpost, LP - Jack Kofdarali) for review. Based on this step, the Applicant has agreed to move forward with the MND and accompanying technical studies. This action now requires Council approval of a Tri-Party agreement between the City of Wildomar, Cherry Outpost, LP and PlaceWorks, Inc. The MND contract agreement for PlaceWorks, Inc. is proposed for a total compensation of a "not-to-exceed" amount of $75,707. With the City's standard administrative MND charge of $8,000) and City Attorney costs ($12,000), the total cost to prepare the MND is $95,707. The total cost will be paid by the Applicant.

In accordance with the provisions of the agreement, the Applicant is required to deposit 50% of the total MND cost ($47,853.50) within ten (10) business days after the effective date of the agreement. This will allow PlaceWorks to begin the MND process. Further, within thirty (30) business days after the effective date, the applicant is required to deposit the remaining 50% of the MND cost ($47,853.50). The estimated time frame to prepare and process the MND is approximately six (6) months, not including public hearings before the Planning Commission.

FISCAL IMPACT:

All costs associated with the preparation and processing of the MND is the sole responsibility of the Applicant. Staff time spent on the project is covered by their developer deposit. Thus, there is no fiscal impact to the City's General Fund.

ATTACHMENTS:

Attach A-MND-Tri Agreement 10-11-23.pdf

CEQA DOCUMENT PREPARATION AND DEPOSIT CONTRACT

This CEQA Document Preparation and Deposit Contract ("Contract") is made and entered into as of **October 11, 2023,** by and among the City of Wildomar, a California municipal corporation, ("City"), Cherry Outpost, LP, ("Applicant"), and PlaceWorks, Inc. ("Consultant") Hereafter, City, Applicant and Consultant may be collectively referred to as the "Parties."

RECITALS

A. The California Environmental Quality Act ("CEQA") [Public Resources Code § 21000 et seq.] makes lead agencies responsible for determining whether an environmental impact report ("EIR"), a negative declaration ("ND"), or a mitigated negative declaration ("MND") is to be required for any project. CEQA also provides that any such EIR, ND, or MND be prepared directly by, or under contract to, the legal agency.

B. Applicant has applied to the City for one or more land use approvals for that project ("Project") more particularly described in the "Project Description" attached hereto and incorporated herein by reference as Exhibit "A".

C. City is the lead agency under CEQA for the Project. Based on its preliminary review and consultation with Applicant, City has determined that a Mitigated Negative Declaration (MND) and Mitigation Monitoring and Reporting Program (MMRP) ("CEQA Document") is required for the Project to adequately assess its potentially significant impacts. Pursuant to Public Resources Code § 21080.1(a) City's determination that this particular CEQA Document required for the Project is final and conclusive.

D. Consultant is a qualified environmental and/or land use planning firm. City, in consultation with Applicant, has selected Consultant to prepare the CEQA Document and any related studies, surveys, and reports as may be required to comply with CEQA. Consultant has prepared a "Scope of Work" attached hereto and incorporated herein by reference as Exhibit "B", outlining the breadth of analysis and the tasks to be performed to prepare the CEQA Document.

E. Applicant and Consultant acknowledge that as the lead agency, City is responsible for complying with CEQA and the State CEQA Guidelines ("CEQA Guidelines") [14 Cal. Code Regs. § 15000 et seq], that the City is responsible for the adequacy of its environmental documents, that the City cannot rely on comments from other public agencies or private citizens as a substitute for work CEQA requires, and that this particular CEQA Document must reflect the independent judgment of the City. Applicant and Consultant further acknowledge that as a result of these responsibilities, the CEQA Document is to be prepared and completed to reflect City's independent judgment, to comply with CEQA and the CEQA Guidelines, and to comport with all applicable professional standards.

F. CEQA authorizes City, as the lead agency, to charge and collect a reasonable fee from Applicant to recover the estimated costs incurred in preparing the CEQA Document and for procedures necessary to comply with CEQA regarding the Project. Applicant acknowledges that it is responsible for the payment of these costs as provided in this Contract.

G. City and Consultant acknowledge that CEQA and the CEQA Guidelines encourage the completion of the CEQA Document within certain time limits and that lead agencies should reduce delay and paperwork in the preparation of CEQA Documents.

H. Based on the foregoing Recitals, Applicant, City, and Consultant now desire to enter into this Contract for the preparation of the CEQA Document determined to be necessary for the Project.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the above recitals and the mutual covenant hereafter set forth, the parties agree as follows:

Article 1.0 Applicants Obligations

1.1 CEQA Document Costs. Applicant shall pay all costs incurred for the preparation and completion of the CEQA Document.

1.2 Consultant Charges. Consultant's estimated charge for services and reimbursable expenses for preparation and completion of the CEQA Document, pursuant to that Consultant Services Agreement between Consultant and City, a copy of which is attached hereto as Exhibit C are **$75,707.**

1.3 City Charges. City's estimated administrative charge, including work by the City Attorney, for review and processing of the CEQA Document is **$20,000.**

1.4 Deposits. Applicant acknowledges that the Consultant estimated charges and the City estimated charges are estimates only and the actual costs may be higher. Applicant agrees to pay all Consultant charges and City charges even if those charges exceed the cost estimates provided in this Contract. To ensure timely payment and performance, Applicant shall deposit the Consultant's and City's estimated charges (Total Estimated Cost) with the City as follows:

1.4.1 Initial Deposit. Within ten (10) business days after the Effective Date of this Contract, Applicant shall deposit **$47,853.50** with the City, being an amount equal to one half (1/2) of the Total Estimated Cost. Within thirty (30) business days after the Effective Date of this Contract, Applicant shall deposit with the City the remaining balance of the Total Estimated Cost, which is **$47,853.50.**

1.4.2 Subsequent Deposits. Applicant shall be responsible for making subsequent deposits with City if necessary. At such time as the Initial Deposit is reduced to either ten percent (10%) of its original amount or $5,000, whichever is greater, City

shall invoice the Applicant for a subsequent deposit in an amount determined to be sufficient by the City to complete the next logical phase of work on the CEQA Document. Applicant shall deposit the invoiced amount with City within ten (10) business days after receipt of such invoice.

1.4.3 Return of Excess Deposits. Any excess of the amount deposited over the actual cost incurred by City in connection with preparation of the CEQA Document shall be refunded by City to Applicant within 15 days from the date a Notice of Determination in connection with the subject proposed Project is filed with the County Clerk.

1.4.4 No Obligation for City to Complete. Applicant understands and agrees that City shall have no obligation complete the CEQA Document, consider the CEQA Documents for approval, or to pay or incur any costs related thereto, in the event the that Applicant fails to deposit the funds required under Article 1.0 of this Contract. In no event shall City have any responsibility to incur or pay any cost for the preparation and completion of the CEQA Document, or any other activities associated with public review, comment, and consideration (such as preparing, posting, and filing notices, circulating copies of the CEQA Documents, or reviewing and recommending the CEQA Document for approval), except to the extent that Applicant has provided the deposits and funds to pay for such activities as provided under this Contract.

1.5 Communication. Applicant hereby agrees that its officers, employees, contractors, agencies or other representatives shall not communicate with, or discuss any matters relating to the CEQA Document with the Consultant engaged by City to prepare the CEQA Document without prior approval from the Planning Director or his duly authorized representative. Applicant further agrees that all questions regarding scheduling, content, or distribution of the CEQA Document, or any related matters, shall be addressed to the City staff, not the Consultant. The purpose of this provision is to ensure that the CEQA Document prepared will be objective and prepared on behalf of the City, and not a document prepared for purposes of advocating approval of the private proposed project to which it relates.

1.6 Representations. Applicant understands and acknowledges that, although City shall use reasonable efforts to see that the CEQA Document is completed in compliance with the requirements of CEQA and the State CEQA Guidelines, City does not guarantee, warranty, or in any way represent that the CEQA Document will or would be found legally valid by a court of competent jurisdiction in the event of a legal challenge to the CEQA Document by any litigant, and no term of this Contract is intended to be, or shall be, construed to express or imply such guarantee, warranty, or representation. Applicant further understands and acknowledges that neither City's receipt of the amounts specified under this Contract from Applicant, nor any other term of this Contract, is intended to be, or shall be, construed to express or imply that City agrees or intends to assume or reimburse the cost of attorney's fees, or any other cost, expense or obligation, that would be incurred in undertaking, in whole or in part, the legal defense to any lawsuit or other legal action challenging the validity of the CEQA Document by any litigant.

1.7 Peer Review. Applicant agrees to pay all costs associated with peer review of any document prepared in connection with the CEQA Document if a valid public controversy arises with respect to the CEQA Document. Peer review shall be conducted by the Applicant hiring an environmental consulting firm approved by the City to critique the adequacy of the CEQA Document (or any technical document pertaining thereto) so that the appropriate approval body can make an informed decision with respect to the environmental effects of the Project. For purposes of this section, a valid public controversy shall mean any of the following:

(1) submission of other differing scientific opinions with respect to the CEQA Document;

(2) submission of credible evidence in opposition to evidence contained within the CEQA Document;

(3) submission of additional credible information which was omitted from the CEQA Document.

Article 2.0 Consultants Obligations

2.1 Preparation of CEQA Document. Consultant shall prepare the CEQA Document identified in Recital C of this Contract (i.e., Mitigated Negative Declaration), including the Final MND/Response to Comments document.

2.2 Attendance at Public Hearings. The Consultant shall attend all public hearings in connection with the subject proposed Project.

2.3 City Documents. The City shall maintain ownership, custody and control over all documents prepared by Consultant including, but not limited to, all CEQA Documents.

2.4 Meetings. Both Applicant and Consultant agree not to hold meetings concerning the subject proposed Project without the City present.

Article 3.0 City Obligations

3.1 Review Materials. City shall review and analyze all materials submitted in connection with the CEQA Documents as timely as practicable under the circumstances. City shall timely notify and work with Consultant regarding changes or modifications to any CEQA Documents.

3.2 Coordinate Meetings of Parties. City shall use its best efforts to coordinate and arrange meetings between City, Consultant and Applicant from time to time as the need arises.

3.3 Submit to Approval Body. Upon the satisfactory completion of the CEQA Document and all other City application processing requirements, City shall submit the Project for a hearing to the appropriate approval body of the City.

Article 4.0 Indemnity

4.1 Indemnity. The Applicant shall indemnify, protect, defend, and hold harmless, the City, and/or any of its officials, officers, employees, agents, departments, agencies, and instrumentalities thereof, from any and all claims, demands, law suits, writs of mandamus, and other actions and proceedings (whether legal, equitable, declaratory, administrative or adjudicatory in nature), and alternative dispute resolutions procedures (including, but not limited to arbitrations, mediations, and other such procedures), (collectively "Actions"), brought against the City, and/or any of its officials, officers, employees, agents, departments, agencies, and instrumentalities thereof, that challenge, attack, or seek to modify, set aside, void, or annul any action of, or any permit or approval issued by, the City and/or any of its officials, officers, employees, agents, departments, agencies, and instrumentalities thereof (including actions approved by the voters of the City), for or concerning the project, whether such Actions are brought under the California Environmental Quality Act, the Planning and Zoning Law, the Subdivisions Map Act, Code of Civil Procedure Section 1085 or 1094.5, or any other state, federal, or local statute, law, ordinance, rule, regulation, or any decision of a court of competent jurisdiction. It is expressly agreed that the City shall have the right to approve, which approval will not be unreasonably withheld, the legal counsel providing the City's defense, and that Applicant shall reimburse the City in the course of the defense. City shall promptly notify the Applicant of any Action brought and City shall cooperate with Applicant in the defense of the Action.

Article 5.0 General Provisions.

5.1 Attorney's Fees. In the event any action is instituted to enforce the terms of this Contract, including any action to recover damages, to obtain injunctive relief, or to appeal any judgment or order of the court, the prevailing party in such action shall be entitled to entry of judgment for an amount equal to its reasonable attorneys' fees, expert witness fees and costs, and costs of suit in addition to such other relief to which it may be entitled. The provisions of this subsection shall in no way limit the scope of either party's obligations under this Contract.

5.2 Assignment. This Contract and any and all rights, duties and obligations set forth herein shall not be assigned or transferred by any party.

5.3 Amendments. This Contract may be amended only by a document in writing and signed by each of the parties to this Contract.

5.4 Entire Agreement. This Contract contains the entire agreement and understanding between the parties relating to the transaction contemplated hereby and all prior or contemporaneous agreements, understandings, representations and statements oral or written, are merged herein, and shall be of no force or effect. California law shall govern the interpretation and enforcement of this Contract.

5.5 Severability. If any covenant, term or condition of this Contract or any application thereof shall be invalid or unenforceable, the remainder of this Contract shall not be affected thereby.

5.6 Authority. The parties hereto warrant and represent that each has the legal right, power and authority to enter into this Contract and to perform all of its obligations hereunder and that the execution and delivery of this Contract have been duly authorized.

5.7 Effective Date of Contract. This Contract shall not become effective until the date it has been executed by the appropriate authorities of City, Consultant & Applicant.

IN WITNESS WHEREOF, the parties hereto have executed this Contract as of the effective date set forth above.

"CITY"

City of Wildomar

By:

_____

Daniel York, City Manager

"APPLICANT"

Cherry Outpost, LP

By:

_____

Hagop Kofdarali, Manager

CONSULTANT"

PlaceWorks, Inc.

By:

Keith McCann, CEO/CFO

ATTEST:

Janet Morales, CMC
City Clerk

APPROVED AS TO FORM:

Thomas D. Jex, City Attorney

EXHIBIT "A"

Project Description

The applicant is proposing to develop proposed commercial retail center consisting of: 1) a 4-story, 84 room hotel, (45,571 s.f.), 2) a gas station complex, including a 7,376 s.f. C-store with an attached 3,200 s.f. drive-through restaurant, and a 2-position RV fueling area, 3) a stand-alone 3,600 s.f. fast food/drive-thru restaurant and a 5,724 s.f. express car wash with related accessories on a 6.65-acre site in the C-P-S zone. The project will require the following applications for consideration by the Planning Commission.

1) CEQA IS/MND: In accordance with CEQA Guidelines Section 15070, the proposed mixed-use project will require the preparation of an Initial Study/Mitigated Negative Declaration (IS/MND) and Mitigation Monitoring and Reporting Program (MMRP).

2) Conditional Use Permit (CUP): In accordance with Section 17.248 and 17.76 of the WMC, the proposal requires approval of a CUP to establish a gas station/mini-mart with concurrent beer and wine sales.

3) Tentative Parcel Map (TPM): In accordance with Title 16.24.110 (Subdivision Ordinance) of the Wildomar Municipal Code, the proposal requires approval of a tentative parcel map by the Planning Commission to subdivide the 6.65 acre site to accommodate the sale of individual parcels in the project.

4) Plot Plan (PP): In accordance with Section 17.216 of the WMC, the proposal requires approval of a Plot Plan by the Planning Commission to develop the commercial retail center consisting of: 1) a 4-story, 84 room hotel, (45,571 s.f.), 2) a gas station complex, including a 7,376 s.f. C-store with an attached 3,200 s.f. drive-through restaurant, and a 2-position RV fueling area, 3) a stand-alone 3,600 s.f. fast food/drive-thru restaurant and a 5,724 s.f. express car wash and on-site and off-site improvements consistent with the city's commercial objective design standards and guidelines.

EXHIBIT “B”

Tri-Party Contract for Consultant Services
PlaceWorks, Inc. Scope of Work

PLACEWORKS

September 26, 2023

Matthew C. Bassi
Community Development Director
City of Wildomar
23873 Clinton Keith Road, Suite 110
Wildomar, CA 92595

Subject: MND Proposal for the Cherry Outpost Commercial Retail Center Project (PA 23-0118)

Dear Mr. Bassi:

Thank you for this opportunity to provide our scope and cost to prepare environmental documentation for the proposed Cherry Outpost Commercial Retail Center Project consisting of a Conditional Use Permit, Tentative Parcel Map, and Plot Plan. We have based this scope and cost on the following technical studies:

- Cherry Outpost Project Air Quality and Greenhouse Gas Emissions, HELIX Environmental Planning, Inc., August 2023
- Cherry Outpost Project General Biological Resources Assessment, HELIX Environmental Planning, Inc., August 2023
- Cherry Outpost Cultural Resources Survey Report, HELIX Environmental Planning, Inc., April 2023
- Preliminary Geotechnical Investigation, GECON West, Inc., January 6, 2023
- Phase I Environmental Site Assessment, Herron Environmental, February 9, 2023
- Preliminary Stormwater Report (Hydrology Study and Water Quality Management Plan) for Cherry Outpost, Tait and Associates, Inc., August 22, 2023
- Cherry Outpost Project Acoustical Analysis Report, HELIX Environmental Planning, Inc., August 2023 (*Updated report pending)*
- Cherry Outpost Traffic Impact Analysis, Trames Solutions, Inc., June 23, 2023

Our preliminary review of the studies that have been submitted suggests that they support preparation of an initial study followed by a mitigated negative declaration (IS/MND). However, if the technical studies do not result in less than significant impacts (with or without mitigation measures), then an Environmental Impact Report would be prepared. The IS/MND would be used to scope out issues in the Notice of Preparation for an Environmental Impact Report, if needed. This scope and budget do not account for the preparation of an Environmental Impact Report; the scope and budget would be revised accordingly.

Project Understanding

The proposed project would develop a commercial retail center consisting of: 1) a 4-story, 57-room hotel (45,571 square feet); 2) a gas station complex, including a 7,376-square-foot convenience store with an attached 3,200-square-foot drive-through restaurant, and a 2-position RV fueling area; 3) a stand-alone 3,600-square-foot fast food/drive-through restaurant; and 4) a 5,724-square-foot express car wash with related accessories on a 6.65-acre site that is zoned C-P-S (Scenic Highway Commercial) and designated Commercial Retail (CR). The project site is at the northwest corner of Bundy Canyon Road and Cherry Street (Assessor Parcel Numbers [APNs] 366-290-007 and -008).

Scope for CEQA Compliance

TASK 1 – PROJECT INITIATION

Research and Investigation

PlaceWorks will obtain all project data and information to date from federal, state, and local agencies that may be affected by the project to acquire relevant environmental data, previous studies for the area and other available files, exhibits, maps, and reference documents. The PlaceWorks team will evaluate the necessary information with respect to the proposed project and identify any data gaps.

PlaceWorks will contact the Tribes on file with the City for compliance with AB 52. The contact will be using letters prepared for the Director's signature on City letterhead. Consultation, if required, is usually conducted by conference call therefore an in-person meeting is not scoped or budgeted. As the project does not require a general plan amendment tribal consultation pursuant SB 18 is not required.

TASK 2 – TECHNICAL STUDY PEER REVIEW

PlaceWorks will conduct a review of the technical reports prepared for the project. We will review each study to determine whether it addresses the applicable CEQA checklist questions and ensure that conclusions are based on the appropriate level of analysis, findings are adequately substantiated, and mitigation is adequate and CEQA compliant. This level of review does not involve modeling to replicate results and assumes that we can rely on engineering review of the traffic analysis, storm drainage, and similar engineering-based reports. Review comments will be provided to the City and applicant, and our cost estimate is based on a maximum of one round of comments/review for the technical review comments. Additional fee may be requested if more reviews are required.

Air Quality, Greenhouse Gas Emissions, & Energy

Nicole Vermilion, Principal, Air Quality, GHG, & Noise Services, will conduct a review of the air quality and GHG modeling and analysis. Nicole is up to date on the latest threshold methodology and case law for GHG emissions and has completed numerous GHG emissions analyses for CEQA projects. In addition, she is a member of the Association of Environmental Professional's Climate

Change Committee and actively involved in development of GHG emissions thresholds approaches for development projects, and most recently, participated in the development of a white paper on establishing GHG reduction targets and thresholds for post-2020 GHG emissions analyses. The review of the GHG analysis will confirm the appropriate use of accepted thresholds of significance considering *the Center for Biological Diversity v. California Department of Fish and Wildlife (Newhall Ranch)*, and *Golden Door Properties, LLC v. County of San Diego/Sierra Club, LLC v. County of San Diego (2018) 27 Cal.App.5th 892.* PlaceWorks will review that the technical modeling assumptions for construction and operational activities were conducted in accordance with the South Coast AQMD methodology, include an internal consistency evaluation of the modeling assumptions with the project description and traffic report, and evaluate recommended measures to reduce significant impacts of the project (if needed). PlaceWorks will summarize the findings in a memorandum. This scope of work assumes no more than one round of peer review and comment.

Biological Resources

ECORP will conduct a peer review of the General Biological Resources Assessment Report (August 2023) prepared by Helix Environmental Planning. The report will be evaluated to determine if appropriate standard methods and applicable agency protocols were used to complete the studies. Requirements for additional studies or analyses will be determined and, if applicable, noted in the review but will not be conducted by ECORP under this scope of work. Conclusions, impacts, significance thresholds, recommendations, and mitigation measures will be reviewed for technical requirements and content, and a determination will be made as to whether they are in conformance with all the California Environmental Quality Act (CEQA) and Multiple Species Habitat Conservation Plan (MSHCP) guidelines. Any identified mitigation measures recommended to avoid potential impacts or reduce them to a less than significant level will also be reviewed. A summary of the findings will be provided to the Client in a brief letter memorandum. ECORP will provide one electronic copy (PDF) of the draft memorandum delivered by email. After incorporating one round of complete and compiled comments, a final version of the memorandum will be submitted electronically in PDF form.

Noise

Tony Chung, Associate Principal – Noise and Vibration, will conduct a third-party technical review of the noise technical study and associated modeling prepared for the proposed project. The review will confirm the use of accepted thresholds of significance, confirm that the technical modeling assumptions for construction and operational activities were conducted in accordance with industry standards and best practices evaluate internal consistency between the modeling assumptions and the project description and traffic report, and review recommended measures to reduce significant impacts of the project (if necessary). PlaceWorks will summarize the findings of the third-party technical evaluation in a memorandum. The technical analysis for noise is assumed to be complete and contain all information necessary to adequately evaluate impacts associated with the proposed project. This scope of work assumes one (1) round of peer review and comment.

Deliverable(s):

- CEQA adequacy review technical memorandum to be provided for AQ/GHG/EN, Biological Resources, and Noise

TASK 3 – ADMINISTRATIVE DRAFT IS/MND

PlaceWorks will prepare an Initial Study with the latest CEQA Appendix G checklist that will include a description of the proposed project and detailed analysis of each of the project phases and their respective impacts on the below environmental areas:

Aesthetics	Hazards and Hazardous Materials	Transportation
Agriculture and Forestry Resources	Hydrology/Water Quality	Tribal Cultural Resources
Air Quality	Land Use and Planning	Utilities and Service Systems
Biological Resources	Mineral Resources	Wildfire
Cultural Resources	Noise	Mandatory Findings of Significance
Energy	Population and Housing	
Geology and Soils	Public Services	
Greenhouse Gas Emissions	Recreation	

The IS/MND will include detailed explanations of all CEQA checklist determinations and discussions of potential environmental impacts. The analysis shall be in accordance with Sections 15063, 15070 and 15072 of the CEQA Guidelines. The IS/MND will identify and discuss the project location, environmental setting, existing uses onsite and in the vicinity, a project description, relevant background/history information, and previous environmental documentation, as applicable.

The IS/MND will be prepared utilizing the City's preferred format. A discussion of the existing environmental baseline conditions will be provided for each issue area. The IS/MND will identify and evaluate the following: (1) potentially significant impacts; (2) potentially significant impacts unless mitigated; (3) less than significant impacts; and (4) issues resulting in no impacts. The IS will consider relevant direct, indirect, and cumulative impacts. Findings will be clearly substantiated for each checklist question to explain the basis for the assessment of No Impact, Less Than Significant Impact, Less Than Significant with Mitigation Incorporated, or Potentially Significant Impact. The IS/MND will identify mitigation measures, where applicable, to reduce impacts to less than significant, as well as identify conditions that future development applications would have to comply with per the City's direction.

The analysis will be based on available literature, including but not limited to the City's General Plan and Municipal Code; consultation with local public service and utility providers; and technical analyses listed above. PlaceWorks will submit the first screen check draft IS/MND to the City for review and comment. PlaceWorks will respond to the first screen check draft of the City and applicant.

TASK 4 – PUBLIC DRAFT IS/MND

PlaceWorks will revise the screen check draft IS/MND and prepare the Public Review Draft IS/MND and will submit a "proof" draft to the City for approval prior to release for the 30-day public review period. This task includes preparation of the Notice of Availability (NOA) for Public

Review. PlaceWorks will prepare and submit the NOC to the State Clearinghouse and the NOA to the City for proper noticing and distribution. In addition, PlaceWorks will draft an Agency Letter, similar in text to the NOA, and email the information to allow agencies to download the project information from the City's website. The state requires that all submittals to the Office of Planning and Research (OPR) to be electronic. PlaceWorks will prepare all submittals for upload to the state site and will print 5 copies of the IS/MND.

TASK 5 – RESPONSE TO COMMENTS, MMRP & NOD

Upon completion of the public review period, PlaceWorks will provide written responses to written comments received on the Draft IS/MND during the public review period. Following City review of the Responses to Comments, PlaceWorks will make final revisions based on one round of City comments. The estimate of the level of effort in responding to comments is based on a low level of public controversy.

PlaceWorks will respond to one round of comments from the City and will revise the responses prepared as needed. PlaceWorks will make final revisions to the response to comments and IS/MND, as appropriate. PlaceWorks will prepare a "proof" Final IS/MND for approval by the City. The Final IS/MND will include the responses to comments, any text changes to the IS/MND shown in strikeout/underline format, and the Mitigation Monitoring and Reporting Program (MMRP).

Mitigation Monitoring and Reporting Program

A MMRP will be developed by PlaceWorks for all mitigation measures identified because of significant project impacts. The MMRP will include a framework to implement the monitoring program including monitoring qualifications, specific monitoring activities, timing of monitoring activities, and a reporting system. The MMRP will be prepared for inclusion in the staff report as required by the City.

Notice of Determination

PlaceWorks will prepare a Notice of Determination (NOD) for the project, based on the findings of the Initial Study/Mitigated Negative Declaration. PlaceWorks assumes the City will file the NOD with the County Clerk within 5 days of project approval and adoption of the MND. PlaceWorks also assumes the City, or the applicant will be responsible for all filing fees.

TASK 6 – PROJECT MEETINGS AND PUBLIC HEARINGS

Project meetings and hearings include, but are not limited to, the following:

- Conference Call Meeting with City staff to review comments on Administrative Draft Initial Study #1
- Meeting with City staff to responses to comments
- AB 52 Consultation Calls (Typically two Tribes)
- Planning Commission Hearing
- City Council Hearing

Additional meeting attendance by PlaceWorks will be billed on a time-and-materials basis in accordance with the hourly rates for the personnel involved.

TASK 7 – PROJECT MANAGEMENT AND COORDINATION

PlaceWorks' project manager will coordinate closely with the City, public agencies, and the project team to ensure that the CEQA documents are legally defensible, accurate, and useful tools for decision makers when considering the approval of the project. The project manager will be the key contact for the City and will be responsible for (1) task scheduling and assignment, management of resources, monitoring of costs, and schedule adherence; (2) consultation and coordination with local, state, and federal agencies relative to the environmental document and the environmental review process; (3) coordination and communications with the project team to ensure that City policies, procedures, and any applicable codes are complied with and, where applicable, are incorporated into the environmental documents; (4) ensuring that the environmental review process satisfies the statutes and guidelines of CEQA and the City's CEQA procedures; and (5) representing the consultant team in public meetings and project progress meetings if requested by the City.

If the schedule is extended beyond the anticipated schedule for reasons beyond the control of PlaceWorks, additional time for ongoing project management would be incurred, and an adjustment to our cost estimate may be required.

Proposed Schedule

Table 1, *Proposed Schedule,* provides a breakdown of the CEQA schedule. Note that the timeline does not include time for applicant or City review and revision. The CEQA schedule would begin once PlaceWorks receives the notice to proceed.

Table 1. Proposed CEQA Schedule

TASK	APPROX. DURATION WEEKS
Task 1 – Project Initiation & AB 52	3
Task 2 – Technical Study Peer Review	4
Task 3 – Admin Draft IS/MND	6
Task 4 – Public Review Draft & Distribution	6
Task 5 – Response to Comments, MMRP & NOD	4
Task 6 – Project Meetings and Public Hearings	Ongoing
Task 7 – Project Management and Coordination	Ongoing
Approximate Total Time from Authorized Start Date	23 [b]

[a] prepared concurrent with other tasks and does not affect schedule.

[b] does not include review time by City or Applicant

Cost Estimate

The proposed fee assumes the preparation of one Initial Study to support either a Negative Declaration or Mitigated Negative Declaration for the project. PlaceWorks projects a cost to not exceed $75,707 (see Table 2, *Proposed Fee*). As previously mentioned, we are willing to refine our scope of work and associated cost estimates to best meet the City's needs.

Table 2. Proposed Fee

TASK	COST
Task 1 – Project Initiation & AB 52	$1,586
Task 2 - Technical Study Peer Review	$8,653
Ecorp – Biology Subconsultant for MSHCP Compliance Review	*$3,267*
Task 3 – Admin Draft IS/MND	$33,227
Task 4 – Public Draft IS/MND & Distribution	$6,508
Task 5. – Response to Comments, MMRP & NOD	$11,388
Task 6. - Project Meetings and Public Hearings	$5,080
Task 7 – Project Management & Coordination	$8,466
Subtotal: Labor	**$74,907**
REIMBURSABLES (COPIES & MAILING ONLY)	
Misc. Printing, Postage, Deliveries, Mileage	$800
Subtotal: Reimbursables	$800
GRAND TOTAL	**$75,707**

Note: Budget does not include filing the NOD or the $2,814 fee for filing the NOD (County administration fee $50 + $2,764 2023 CDFW fee).

Printing, postage, delivery, and mileage costs are estimates and will be charged at actual cost.

Acknowledgment

This proposal shall remain valid for a period of 90 days from the time of submittal. We look forward to working with you to bring about the successful completion of this project. If you have any questions regarding the contents of this proposal, please feel free to contact me at 858.776.554.

Thank you for the opportunity to propose on this project.

Respectfully submitted,
PLACEWORKS

Mark Teague, AICP, Principal

EXHIBIT “C”

Consultant Services Agreement between

PlaceWorks, Inc. and the City

AGREEMENT FOR SERVICES

By and Between

THE CITY OF WILDOMAR,

a municipal corporation

and

PLACEWORKS, INC.

a California Corporation

AGREEMENT FOR SERVICES
BETWEEN THE CITY OF WILDOMAR, CALIFORNIA
AND PLACEWORKS, INC

This Agreement for Services ("Agreement") is entered into as of this **11th day of October, 2023** by and between the City of Wildomar, a municipal corporation ("City") and PlaceWorks, Inc., a California Corporation ("Service Provider"). City and Service Provider are sometimes hereinafter individually referred to as "Party" and hereinafter collectively referred to as the "Parties."

RECITALS

A. City has sought from its established on-call CEQA Service Provider, PlaceWorks, Inc., a Scope of Services and Budget to prepare a Mitigated Negative Declaration (MND) for the Cherry Outpost Retail project (PA 23-0118) the performance of the services defined and described particularly in Section 2 of this Agreement.

B. Service Provider, following submission of a Scope of Services and Budget for the performance of the services defined and described particularly in Section 2 of this Agreement, was selected by the City to perform those services.

C. Pursuant to the City of Wildomar's Municipal Code, City has authority to enter into this Services Agreement and the City Manager has authority to execute this Agreement.

D. The Parties desire to formalize the selection of Service Provider for performance of those services defined and described particularly in Section 2 of this Agreement and desire that the terms of that performance be as particularly defined and described herein.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by the Parties and contained here and other consideration, the value and adequacy of which are hereby acknowledged, the Parties agree as follows:

SECTION 1. TERM OF AGREEMENT.

Subject to the provisions of Section 20 "Termination of Agreement" of this Agreement, the Term of this Agreement is for the timeframe outlined in the Scope of Services (Exhibit A) or until the IS/MND is adopted by the Planning Commission.

SECTION 2. SCOPE OF SERVICES & SCHEDULE OF PERFORMANCE.

(a) Scope of Services. Service Provider agrees to perform the services set forth in Exhibit "A" "Scope of Services" (hereinafter, the "Services") and made a part of this Agreement by this reference.

(b) Schedule of Performance. The Services shall be completed pursuant to the schedule specified in Exhibit "A." Should the Services not be completed pursuant to that schedule, the Service Provider shall be deemed to be in Default of this Agreement. The City, in its sole discretion, may choose not to enforce the Default provisions of this Agreement and may instead allow Service Provider to continue performing the Services.

SECTION 3. ADDITIONAL SERVICES.

Service Provider shall not be compensated for any work rendered in connection with its performance of this Agreement that are in addition to or outside of the Services unless such additional services are authorized in advance and in writing in accordance with Section 26 "Administration and Implementation" or Section 28 "Amendment" of this Agreement. If and when such additional work is authorized, such additional work shall be deemed to be part of the Services.

SECTION 4. COMPENSATION AND METHOD OF PAYMENT.

(a) Subject to any limitations set forth in this Agreement, City agrees to pay Service Provider the amounts specified in Exhibit "B" "Compensation" and made a part of this Agreement by this reference. The total compensation, including reimbursement for actual expenses, shall not exceed seventy five thousand, seven hundred and seven dollars ($75,707), unless additional compensation is approved in writing in accordance with Section 26 "Administration and Implementation" or Section 28 "Amendment" of this Agreement. In accordance with California Government Code Section 8546.7, if the Not to Exceed Amount exceeds TEN THOUSAND DOLLARS ($10,000.00), this Agreement and the Service Provider's books and records related to this Agreement shall be subject to the examination and audit of the State Auditor, at the request of City or as part of any audit of the City, for a period of three (3) years after final payment under the Agreement.

(b) Each month Service Provider shall furnish to City an original invoice for all work performed and expenses incurred during the preceding month. The invoice shall detail charges by the following categories: labor (by sub-category), travel, materials, equipment, supplies, and sub-Service Provider contracts. Sub-Service Provider charges shall be detailed by the following categories: labor, travel, materials, equipment and supplies. If the compensation set forth in subsection (a) and Exhibit "B" include payment of labor on an hourly basis (as opposed to labor and materials being paid as a lump sum), the labor category in each invoice shall include detailed descriptions of task performed and the amount of time incurred for or allocated to that task. City shall independently review each invoice submitted by the Service Provider to determine whether the work performed and expenses incurred are in compliance with the provisions of this Agreement. In the event that no charges or expenses are disputed, the invoice shall be approved and paid according to the terms set forth in subsection (c). In the event any

charges or expenses are disputed by City, the original invoice shall be returned by City to Service Provider for correction and resubmission.

(c) Except as to any charges for work performed or expenses incurred by Service Provider which are disputed by City, City will use its best efforts to cause Service Provider to be paid within forty-five (45) days of receipt of Service Provider's correct and undisputed invoice.

(d) Payment to Service Provider for work performed pursuant to this Agreement shall not be deemed to waive any defects in work performed by Service Provider.

SECTION 5. INSPECTION AND FINAL ACCEPTANCE.

City may inspect and accept or reject any of Service Provider's work under this Agreement, either during performance or when completed. City shall reject or finally accept Service Provider's work within sixty (60) days after submitted to City. City shall reject work by a timely written explanation, otherwise Service Provider's work shall be deemed to have been accepted. City's acceptance shall be conclusive as to such work except with respect to latent defects, fraud and such gross mistakes as amount to fraud. Acceptance of any of Service Provider's work by City shall not constitute a waiver of any of the provisions of this Agreement including, but not limited to, Section 16 "Indemnification" and Section 17 "Insurance."

SECTION 6. OWNERSHIP OF DOCUMENTS; EXCEPTIONS; WARRANTY

Except as otherwise provided below, all documents, data, studies, drawings, maps, models, photographs and reports prepared by service provider (collectively, "Documents") under this Agreement are City's property. Service Provider may retain copies of such Documents as desired but will deliver all original materials to City upon City's written notice. City agrees that use of Service Provider's completed work product, for purposes other than identified in this Agreement, or use of incomplete work product, is at City's own risk. Service Provider warrants that all Documents it drafts and completes pursuant to this Agreement constitutes original work. Specifically, Service Provider understands and agrees that use of artificial intelligence (AI) tools including, without limitation, ChatGPT, Microsoft's Bing Chat, Google's Bard, and Meta's LLaMA (Large Language Model Meta AI), in the performance of this Agreement does not constitute an original work, i.e., submitting Documents generated by such AI tools to City and representing it as Service Provider's original work constitutes a material breach of this Agreement, constitutes a false claim, and may also violate applicable intellectual property right laws including, without limitation, United States Copyright Law. Accordingly, and notwithstanding any other provision of this Agreement as to ownership, City specifically rejects ownership of such Documents. Service Provider is required to indemnify and defend City to the fullest extent allowed by applicable law should it violate this Section.

All original maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files and other documents prepared, developed or discovered by Service Provider in the course of providing the Services pursuant to this Agreement shall become the sole property of City and may be used, reused or otherwise

disposed of by City without the permission of the Service Provider. Upon completion, expiration or termination of this Agreement, Service Provider shall turn over to City all such original maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files and other documents.

If and to the extent that City utilizes for any purpose not related to this Agreement any maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files or other documents prepared, developed or discovered by Service Provider in the course of providing the Services pursuant to this Agreement, Service Provider's guarantees and warranties in Section 9 "Standard of Performance" of this Agreement shall not extend to such use of the maps, models, designs, drawings, photographs, studies, surveys, reports, data, notes, computer files, files or other documents.

All Final Work Product developed by Service Provider in the course of providing the Services pursuant to this Agreement shall become the sole property of City and may be used, reused or otherwise disposed of by City without the permission of the Service Provider. Upon completion, expiration or termination of this Agreement, Service Provider shall turn over to City all such Final Work Product if paid for by the City. This provision specifically excludes Service Providers' work notes and drafts, which are owned by Service Provider, not City.

SECTION 7. SERVICE PROVIDER'S BOOKS AND RECORDS.

(a) Service Provider shall maintain any and all documents and records demonstrating or relating to Service Provider's performance of the Services. Service Provider shall maintain any and all ledgers, books of account, invoices, vouchers, canceled checks, or other documents or records evidencing or relating to work, services, expenditures and disbursements charged to City pursuant to this Agreement. Any and all such documents or records shall be maintained in accordance with generally accepted accounting principles and shall be sufficiently complete and detailed so as to permit an accurate evaluation of the services provided by Service Provider pursuant to this Agreement. Any and all such documents or records shall be maintained for three (3) years from the date of execution of this Agreement and to the extent required by laws relating to audits of public agencies and their expenditures.

(b) Any and all records or documents required to be maintained pursuant to this section shall be made available for inspection, audit and copying, at any time during regular business hours, upon request by City or its designated representative. Copies of such documents or records shall be provided directly to the City for inspection, audit and copying when it is practical to do so; otherwise, unless an alternative is mutually agreed upon, such documents and records shall be made available at Service Provider's address indicated for receipt of notices in this Agreement.

(c) Where City has reason to believe that any of the documents or records required to be maintained pursuant to this section may be lost or discarded due to dissolution or termination of Service Provider's business, City may, by written request, require that custody of such documents or records be given to the City. Access to such

documents and records shall be granted to City, as well as to its successors-in-interest and authorized representatives.

SECTION 8. INDEPENDENT CONTRACTOR.

(a) Service Provider is and shall at all times remain a wholly independent contractor and not an officer, employee or agent of City. Nothing in this Agreement may be construed to be inconsistent with this relationship or status. Service Provider shall not at any time or in any manner represent that it or any of its agents or employees are agents or employees of City. Service Provider shall have no authority to bind City in any manner, nor to incur any obligation, debt or liability of any kind on behalf of or against City, whether by contract or otherwise, unless such authority is expressly conferred under this Agreement or is otherwise expressly conferred in writing by City.

(b) Service Provider shall perform all Services as an independent contractor of City and shall remain at all times as to City a wholly independent contractor with only such obligations as are consistent with that role. Service provider shall be solely responsible for the means, methods, techniques, sequences and procedures in performance of Services. The personnel performing the Services under this Agreement on behalf of Service Provider shall at all times be under Service Provider's exclusive direction and control. Any terms within this Agreement regarding City directives apply to an concern the result of Service Provider's provision of service and not the means, methods, or scheduling of the Service Provider's work. Neither City, nor any elected or appointed boards, officers, officials, employees or agents of City, shall have control over the conduct of Service Provider or any of Service Provider's officers, employees, or agents except as set forth in this Agreement. Service Provider shall not at any time or in any manner represent that Service Provider or any of Service Provider's officers, employees, or agents are in any manner officials, officers, employees or agents of City.

(c) Neither Service Provider, nor any of Service Provider's officers, employees or agents, shall obtain any privileges or rights to retirement, health care or any other benefits which may otherwise accrue to City's employees. Service Provider expressly waives any claim Service Provider may have to any such benefits, privileges or rights.

SECTION 9. STANDARD OF PERFORMANCE.

Service Provider represents and warrants that it has the qualifications, experience and facilities necessary to properly perform the Services required under this Agreement in a thorough, competent and professional manner. Service Provider shall at all times faithfully, competently and to the best of its ability, experience and talent, perform all Services. In meeting its obligations under this Agreement, Service Provider shall employ, at a minimum, generally accepted standards and practices utilized by persons engaged in providing services similar to the Services required of Service Provider under this Agreement. In addition to the general standards of performance set forth this section, additional specific standards of performance and performance criteria may be set forth in Exhibit "A" "Scope of Work" that shall also be applicable to Service Provider's work under this Agreement. Where there is a conflict between a general and a specific standard of

performance or performance criteria, the specific standard or criteria shall prevail over the general.

SECTION 10. COMPLIANCE WITH APPLICABLE LAWS; PERMITS AND LICENSES.

Service Provider shall keep itself informed of and comply with all applicable federal, state and local laws, statutes, codes, ordinances, regulations and rules in effect during the term of this Agreement. Service Provider shall obtain any and all licenses, permits and authorizations necessary to perform the Services set forth in this Agreement. Neither City, nor any elected or appointed boards, officers, officials, employees or agents of City, shall be liable, at law or in equity, as a result of any failure of Service Provider to comply with this section.

SECTION 11. PREVAILING WAGE LAWS

It is the understanding of City and Service Provider that California prevailing wage laws do not apply to this Agreement because the Agreement does not involve any of the following services subject to prevailing wage rates pursuant to the California Labor Code or regulations promulgated thereunder: Construction, alteration, demolition, installation, or repair work performed on public buildings, facilities, streets or sewers done under contract and paid for in whole or in part out of public funds. In this context, “construction" includes work performed during the design and preconstruction phases of construction including, but not limited to, inspection and land surveying work.

SECTION 12. NONDISCRIMINATION.

Service Provider shall not discriminate, in any way, against any person on the basis of race, color, religious creed, national origin, ancestry, sex, age, physical handicap, medical condition or marital status in connection with or related to the performance of this Agreement.

SECTION 13. UNAUTHORIZED ALIENS.

Service Provider hereby promises and agrees to comply with all of the provisions of the Federal Immigration and Nationality Act, 8 U.S.C.A. §§ 1101, et seq., as amended, and in connection therewith, shall not employ unauthorized aliens as defined therein. Should Service Provider so employ such unauthorized aliens for the performance of the Services, and should the any liability or sanctions be imposed against City for such use of unauthorized aliens, Service Provider hereby agrees to and shall reimburse City for the cost of all such liabilities or sanctions imposed, together with any and all costs, including attorneys' fees, incurred by City.

SECTION 14. CONFLICTS OF INTEREST.

(a) Service Provider covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, which would conflict in any manner with the interests of City or which would in any way hinder Service Provider’s performance of the Services. Service Provider further covenants that in the performance of this Agreement, no person having any such interest shall be employed by it as an

officer, employee, agent or subcontractor without the express written consent of the City Manager. Service Provider agrees to at all times avoid conflicts of interest or the appearance of any conflicts of interest with the interests of City in the performance of this Agreement.

(b) City understands and acknowledges that Service Provider is, as of the date of execution of this Agreement, independently involved in the performance of non-related services for other governmental agencies and private parties. Service Provider is unaware of any stated position of City relative to such projects. Any future position of City on such projects shall not be considered a conflict of interest for purposes of this section.

(c) City understands and acknowledges that Service Provider will perform non-related services for other governmental agencies and private Parties following the completion of the Services under this Agreement. Any such future service shall not be considered a conflict of interest for purposes of this section.

SECTION 15. CONFIDENTIAL INFORMATION; RELEASE OF INFORMATION.

(a) All information gained or work product produced by Service Provider in performance of this Agreement shall be considered confidential, unless such information is in the public domain or already known to Service Provider. Service Provider shall not release or disclose any such information or work product to persons or entities other than City without prior written authorization from the City Manager, except as may be required by law.

(b) Service Provider, its officers, employees, agents or subcontractors, shall not, without prior written authorization from the City Manager or unless requested by the City Attorney of City, voluntarily provide declarations, letters of support, testimony at depositions, response to interrogatories or other information concerning the work performed under this Agreement. Response to a subpoena or court order shall not be considered "voluntary" provided Service Provider gives City notice of such court order or subpoena.

(c) If Service Provider, or any officer, employee, agent or subcontractor of Service Provider, provides any information or work product in violation of this Agreement, then City shall have the right to reimbursement and indemnity from Service Provider for any damages, costs and fees, including attorney's fees, caused by or incurred as a result of Service Provider’s conduct.

Service Provider shall promptly notify City should Service Provider, its officers, employees, agents or subcontractors, be served with any summons, complaint, subpoena, notice of deposition, request for documents, interrogatories, request for admissions or other discovery request, court order or subpoena from any party regarding this Agreement and the work performed thereunder. City retains the right, but has no obligation, to represent Service Provider or be present at any deposition, hearing or similar proceeding. Service Provider agrees to cooperate fully with City and to provide City with the opportunity to review any response to discovery requests provided by Service Provider. However, this right to review any such response does not imply or

mean the right by City to control, direct, or rewrite said response. Service Provider shall not be held criminally or civilly liable under any Federal or State trade secret law for the disclosure of a trade secret that is made in confidence to a Federal, State, or local government official or to an attorney solely for the purpose of reporting or investigating a suspected violation of law or for the disclosure of a trade secret that is made in a complaint or other document filed in a lawsuit or other proceeding, if such filing is made under seal.

SECTION 16. INDEMNIFICATION.

(a) Indemnification for Professional Liability. Where the law establishes a professional standard of care for Service Provider's services, to the fullest extent permitted by law, Service Provider shall indemnify, protect, defend and hold harmless City and any and all of its officials, employees and agents ("Indemnified Parties") from and against any and all liability (including liability for claims, suits, actions, arbitration proceedings, administrative proceedings, regulatory proceedings, losses, expenses or costs of any kind, whether actual, alleged or threatened, including attorney's fees and costs, court costs, interest, defense costs, and expert witness fees) arise out of, are a consequence of, or are in any way attributable to, in whole or in part, any negligent or wrongful act, error or omission of Service Provider, or by any individual or entity for which Service Provider is legally liable, including but not limited to officers, agents, employees or sub-contractors of Service Provider, in the performance of professional services under this Agreement.

(b) Indemnification for Other than Professional Liability. Other than in the performance of professional services and to the full extent permitted by law, Service Provider shall indemnify, protect, defend and hold harmless City, and any and all of its employees, officials and agents from and against any liability (including liability for claims, suits, actions, arbitration proceedings, administrative proceedings, regulatory proceedings, losses, expenses or costs of any kind, whether actual, alleged or threatened, including attorney's fees and costs, court costs, interest, defense costs, and expert witness fees), where the same arise out of, are a consequence of, or are in any way attributable to, in whole or in part, the performance of this Agreement by Service Provider, or by any individual or entity for which Service Provider is legally liable, including but not limited to officers, agents, employees or sub-contractors of Service Provider.

(c) Indemnification from Sub-Service Providers. Service Provider agrees to obtain executed indemnity agreements with provisions identical to those set forth in this section from each and every sub-Service Provider or any other person or entity involved by, for, with or on behalf of Service Provider in the performance of this Agreement naming the Indemnified Parties as additional indemnitees. In the event Service Provider fails to obtain such indemnity obligations from others as required herein, Service Provider agrees to be fully responsible according to the terms of this section. Failure of City to monitor compliance with these requirements imposes no additional obligations on City and will in no way act as a waiver of any rights hereunder. This obligation to indemnify and defend City as set forth herein is binding on the successors, assigns or heirs of Service Provider and shall survive the termination of this Agreement or this section.

(d) City's Negligence. The provisions of this section do not apply to claims occurring as a result of City's sole negligence. The provisions of this section shall not release City from liability arising from gross negligence or willful acts or omissions of City or any and all of its officials, employees and agents.

SECTION 17. INSURANCE.

Service Provider agrees to obtain and maintain in full force and effect during the term of this Agreement the insurance policies set forth in Exhibit "C" "Insurance" and made a part of this Agreement. All insurance policies shall be subject to approval by City as to form and content. These requirements are subject to amendment or waiver if so approved in writing by the City Manager. Service Provider agrees to provide City with copies of required policies upon request.

SECTION 18. ASSIGNMENT.

The expertise and experience of Service Provider are material considerations for this Agreement. City has an interest in the qualifications and capability of the persons and entities who will fulfill the duties and obligations imposed upon Service Provider under this Agreement. In recognition of that interest, Service Provider shall not assign or transfer this Agreement or any portion of this Agreement or the performance of any of Service Provider's duties or obligations under this Agreement without the prior written consent of the City. Any attempted assignment shall be ineffective, null and void, and shall constitute a material breach of this Agreement entitling City to any and all remedies at law or in equity, including termination of this Agreement pursuant to Section 20 "Termination of Agreement." City acknowledges, however, that Service Provider, in the performance of its duties pursuant to this Agreement, may utilize sub-contractors.

SECTION 19. CONTINUITY OF PERSONNEL.

Service Provider shall make every reasonable effort to maintain the stability and continuity of Service Provider's staff and sub-contractors, if any, assigned to perform the Services. Service Provider shall notify City of any changes in Service Provider's staff and sub-contractors, if any, assigned to perform the Services prior to and during any such performance.

SECTION 20. TERMINATION OF AGREEMENT.

(a) City may terminate this Agreement, with or without cause, at any time by giving thirty (30) days written notice of termination to Service Provider. In the event such notice is given, Service Provider shall cease immediately all work in progress.

(b) Service Provider may terminate this Agreement for cause at any time upon thirty (30) days written notice of termination to City.

(c) If either Service Provider or City fail to perform any material obligation under this Agreement, then, in addition to any other remedies, either Service Provider, or City may terminate this Agreement immediately upon written notice.

(d) Upon termination of this Agreement by either Service Provider or City, all property belonging exclusively to City which is in Service Provider's possession shall be returned to City. Service Provider shall furnish to City a final invoice for work performed and expenses incurred by Service Provider, prepared as set forth in Section 4 "Compensation and Method of Payment" of this Agreement. This final invoice shall be reviewed and paid in the same manner as set forth in Section 4 "Compensation and Method of Payment" of this Agreement.

SECTION 21. DEFAULT.

In the event that Service Provider is in default under the terms of this Agreement, the City shall not have any obligation or duty to continue compensating Service Provider for any work performed after the date of default. Instead, the City may give notice to Service Provider of the default and the reasons for the default. The notice shall include the timeframe in which Service Provider may cure the default. This timeframe is presumptively thirty (30) days, but may be extended, though not reduced, if circumstances warrant. During the period of time that Service Provider is in default, the City shall hold all invoices and shall, when the default is cured, proceed with payment on the invoices. In the alternative, the City may, in its sole discretion, elect to pay some or all of the outstanding invoices during the period of default. If Service Provider does not cure the default, the City may take necessary steps to terminate this Agreement under Section 20 "Termination of Agreement." Any failure on the part of the City to give notice of the Service Provider's default shall not be deemed to result in a waiver of the City's legal rights or any rights arising out of any provision of this Agreement.

SECTION 22. EXCUSABLE DELAYS.

Service Provider shall not be liable for damages, including liquidated damages, if any, caused by delay in performance or failure to perform due to causes beyond the control of Service Provider. Such causes include, but are not limited to, acts of God, acts of the public enemy, acts of federal, state or local governments, acts of City, court orders, fires, floods, epidemics, strikes, embargoes, and unusually severe weather. The term and price of this Agreement shall be equitably adjusted for any delays due to such causes.

SECTION 23. COOPERATION BY CITY.

All public information, data, reports, records, and maps as are existing and available to City as public records, and which are necessary for carrying out the Services shall be furnished to Service Provider in every reasonable way to facilitate, without undue delay, the Services to be performed under this Agreement.

SECTION 24. NOTICES.

All notices required or permitted to be given under this Agreement shall be in writing and shall be personally delivered, or sent by telecopier or certified mail, postage prepaid and return receipt requested, addressed as follows:

To City:	City of Wildomar Attn: City Manager 23873 Clinton Keith Rd., Suite 110 Wildomar, CA 92595
To Service Provider:	PlaceWorks, Inc. Attn: Kara L. Kosel, Director-Finance 3 MacArthur Place, Suite # 1100 Santa Ana, CA 92707

Notice shall be deemed effective on the date personally delivered or transmitted by facsimile or, if mailed, three (3) days after deposit of the same in the custody of the United States Postal Service.

SECTION 25. AUTHORITY TO EXECUTE.

Each of the signatories hereto represents and warrants that he or she is competent and authorized to enter into this Agreement on behalf of the Party for whom he or she purports to sign. Each Party hereto agrees to defend, indemnify, and hold harmless the other Parties hereto against all claims, suits, actions, and demands, including necessary expenses of investigation and reasonable attorneys' fees and costs, arising out of claims that its signatory was not competent or so authorized to execute this Agreement.

SECTION 26. ADMINISTRATION AND IMPLEMENTATION.

This Agreement shall be administered and executed by the City Manager or his or her designated representative. The City Manager shall have the authority to issue interpretations and to make amendments to this Agreement, including amendments that commit additional funds, consistent with Section 28 “Amendment” and the City Manager’s contracting authority under the Wildomar Municipal Code.

SECTION 27. BINDING EFFECT.

This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the Parties.

SECTION 28. AMENDMENT.

No amendment to or modification of this Agreement shall be valid unless made in writing and approved by the Service Provider and by the City. The City Manager shall have the authority to approve any amendment to this Agreement if the total compensation under this Agreement, as amended, would not exceed the City Manager’s contracting authority under the Wildomar Municipal Code. The Parties agree that the requirement for written modifications cannot be waived and that any attempted waiver shall be void. The City’s City Manager may, but is not required to, make minor amendments not affecting substantive terms without further authorization from the City Council. The City Council hereby authorizes the City Manager to execute any such amendments as required by this

Agreement or that do not otherwise reduce City's rights under this Agreement. All other amendments shall be approved by the City Council.

SECTION 29. WAIVER.

Waiver by any Party to this Agreement of any term, condition, or covenant of this Agreement shall not constitute a waiver of any other term, condition, or covenant. Waiver by any Party of any breach of the provisions of this Agreement shall not constitute a waiver of any other provision nor a waiver of any subsequent breach or violation of any provision of this Agreement. Acceptance by City of any work or services by Service Provider shall not constitute a waiver of any of the provisions of this Agreement.

SECTION 30. LAW TO GOVERN; VENUE.

This Agreement shall be interpreted, construed and governed according to the laws of the State of California. In the event of litigation between the Parties, venue in state trial courts shall lie exclusively in the County of Riverside, California. In the event of litigation in a U.S. District Court, venue shall lie exclusively in the Central District of California, in Riverside.

SECTION 31. ATTORNEYS FEES, COSTS AND EXPENSES.

In the event litigation or other proceeding is required to enforce or interpret any provision of this Agreement, the prevailing Party in such litigation or other proceeding shall be entitled to an award of reasonable attorney's fees, costs and expenses, in addition to any other relief to which it may be entitled.

SECTION 32. ENTIRE AGREEMENT.

This Agreement, including the attached Exhibits "A" through "C", is the entire, complete, final and exclusive expression of the Parties with respect to the matters addressed therein and supersedes all other agreements or understandings, whether oral or written, or entered into between Service Provider and City prior to the execution of this Agreement. No statements, representations or other agreements, whether oral or written, made by any Party which are not embodied herein shall be valid and binding.

SECTION 33. SEVERABILITY.

If any term, condition or covenant of this Agreement is declared or determined by any court of competent jurisdiction to be invalid, void or unenforceable, the remaining provisions of this Agreement shall not be affected thereby and the Agreement shall be read and construed without the invalid, void or unenforceable provision(s).

SECTION 34. CONFLICTING TERMS.

Except as otherwise stated herein, if the terms of this Agreement conflict with the terms of any Exhibit hereto, or with the terms of any document incorporated by reference into this Agreement, the terms of this Agreement shall control.

IN WITNESS WHEREOF, the Parties hereto have executed this Agreement on the date and year first-above written.

CITY OF WILDOMAR

_____
Daniel A. York
City Manager

ATTEST:

_____
Janet Morales, CMC
City Clerk

APPROVED AS TO FORM

_____
Thomas D. Jex
City Attorney

"Service Provider":

By: _____
Keith McCann, CEO/CFO
PlaceWorks, Inc.

NOTE: SERVICE PROVIDER'S SIGNATURE SHALL BE DULY NOTARIZED, AND APPROPRIATE ATTESTATIONS SHALL BE INCLUDED AS MAY BE REQUIRED BY THE BYLAWS, ARTICLES OF INCORPORATION, OR OTHER RULES OR REGULATIONS APPLICABLE TO SERVICE PROVIDER'S BUSINESS ENTITY.

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of Orange)

On September 29, 2023 before me, Gloria Vega, Notary Public
(insert name and title of the officer)

personally appeared Keith McCann,
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

GLORIA VEGA
COMM. #2430848
Notary Public - California
Orange County
My Comm. Expires Dec. 14, 2026

Signature _____ (Seal)

EXHIBIT "A" - SCOPE OF SERVICES

I. Service Provider will perform the following Services:

A. Refer to Attached Scope of Services
B. Refer to Attached Scope of Services
C. Refer to Attached Scope of Services
D. Refer to Attached Scope of Services

II. As part of the Services, Service Provider will prepare and deliver the following tangible work products to the City:

A. Refer to Attached Scope of Services
B. Refer to Attached Scope of Services
C. Refer to Attached Scope of Services
D. Refer to Attached Scope of Services

III. During performance of the Services, Service Provider will keep the City appraised of the status of performance by delivering the following status reports:

A. Refer to Attached Scope of Services
B. Refer to Attached Scope of Services
C. Refer to Attached Scope of Services
D. Refer to Attached Scope of Services

IV. The tangible work products and status reports will be delivered to the City pursuant to the following schedule:

A. Refer to Attached Scope of Services
B. Refer to Attached Scope of Services
C. Refer to Attached Scope of Services
D. Refer to Attached Scope of Services

V. Service Provider will utilize the following personnel to accomplish the Services:

A. Refer to Attached Scope of Services
B. Refer to Attached Scope of Services
C. Refer to Attached Scope of Services
D. Refer to Attached Scope of Services

VI. Service Provider will utilize the following subcontractors to accomplish the Services:

A. Refer to Attached Scope of Services
B. Refer to Attached Scope of Services
C. Refer to Attached Scope of Services
D. Refer to Attached Scope of Services

PLACEWORKS

September 26, 2023

Matthew C. Bassi
Community Development Director
City of Wildomar
23873 Clinton Keith Road, Suite 110
Wildomar, CA 92595

Subject: MND Proposal for the Cherry Outpost Commercial Retail Center Project (PA 23-0118)

Dear Mr. Bassi:

Thank you for this opportunity to provide our scope and cost to prepare environmental documentation for the proposed Cherry Outpost Commercial Retail Center Project consisting of a Conditional Use Permit, Tentative Parcel Map, and Plot Plan. We have based this scope and cost on the following technical studies:

- Cherry Outpost Project Air Quality and Greenhouse Gas Emissions, HELIX Environmental Planning, Inc., August 2023
- Cherry Outpost Project General Biological Resources Assessment, HELIX Environmental Planning, Inc., August 2023
- Cherry Outpost Cultural Resources Survey Report, HELIX Environmental Planning, Inc., April 2023
- Preliminary Geotechnical Investigation, GECON West, Inc., January 6, 2023
- Phase I Environmental Site Assessment, Herron Environmental, February 9, 2023
- Preliminary Stormwater Report (Hydrology Study and Water Quality Management Plan) for Cherry Outpost, Tait and Associates, Inc., August 22, 2023
- Cherry Outpost Project Acoustical Analysis Report, HELIX Environmental Planning, Inc., August 2023 (*Updated report pending)*
- Cherry Outpost Traffic Impact Analysis, Trames Solutions, Inc., June 23, 2023

Our preliminary review of the studies that have been submitted suggests that they support preparation of an initial study followed by a mitigated negative declaration (IS/MND). However, if the technical studies do not result in less than significant impacts (with or without mitigation measures), then an Environmental Impact Report would be prepared. The IS/MND would be used to scope out issues in the Notice of Preparation for an Environmental Impact Report, if needed. This scope and budget do not account for the preparation of an Environmental Impact Report; the scope and budget would be revised accordingly.

Project Understanding

The proposed project would develop a commercial retail center consisting of: 1) a 4-story, 57-room hotel (45,571 square feet); 2) a gas station complex, including a 7,376-square-foot convenience store with an attached 3,200-square-foot drive-through restaurant, and a 2-position RV fueling area; 3) a stand-alone 3,600-square-foot fast food/drive-through restaurant; and 4) a 5,724-square-foot express car wash with related accessories on a 6.65-acre site that is zoned C-P-S (Scenic Highway Commercial) and designated Commercial Retail (CR). The project site is at the northwest corner of Bundy Canyon Road and Cherry Street (Assessor Parcel Numbers [APNs] 366-290-007 and -008).

Scope for CEQA Compliance

TASK 1 – PROJECT INITIATION

Research and Investigation

PlaceWorks will obtain all project data and information to date from federal, state, and local agencies that may be affected by the project to acquire relevant environmental data, previous studies for the area and other available files, exhibits, maps, and reference documents. The PlaceWorks team will evaluate the necessary information with respect to the proposed project and identify any data gaps.

PlaceWorks will contact the Tribes on file with the City for compliance with AB 52. The contact will be using letters prepared for the Director's signature on City letterhead. Consultation, if required, is usually conducted by conference call therefore an in-person meeting is not scoped or budgeted. As the project does not require a general plan amendment tribal consultation pursuant SB 18 is not required.

TASK 2 – TECHNICAL STUDY PEER REVIEW

PlaceWorks will conduct a review of the technical reports prepared for the project. We will review each study to determine whether it addresses the applicable CEQA checklist questions and ensure that conclusions are based on the appropriate level of analysis, findings are adequately substantiated, and mitigation is adequate and CEQA compliant. This level of review does not involve modeling to replicate results and assumes that we can rely on engineering review of the traffic analysis, storm drainage, and similar engineering-based reports. Review comments will be provided to the City and applicant, and our cost estimate is based on a maximum of one round of comments/review for the technical review comments. Additional fee may be requested if more reviews are required.

Air Quality, Greenhouse Gas Emissions, & Energy

Nicole Vermilion, Principal, Air Quality, GHG, & Noise Services, will conduct a review of the air quality and GHG modeling and analysis. Nicole is up to date on the latest threshold methodology and case law for GHG emissions and has completed numerous GHG emissions analyses for CEQA projects. In addition, she is a member of the Association of Environmental Professional's Climate

Change Committee and actively involved in development of GHG emissions thresholds approaches for development projects, and most recently, participated in the development of a white paper on establishing GHG reduction targets and thresholds for post-2020 GHG emissions analyses. The review of the GHG analysis will confirm the appropriate use of accepted thresholds of significance considering *the Center for Biological Diversity v. California Department of Fish and Wildlife (Newhall Ranch)*, and *Golden Door Properties, LLC v. County of San Diego/Sierra Club, LLC v. County of San Diego (2018) 27 Cal.App.5th 892.* PlaceWorks will review that the technical modeling assumptions for construction and operational activities were conducted in accordance with the South Coast AQMD methodology, include an internal consistency evaluation of the modeling assumptions with the project description and traffic report, and evaluate recommended measures to reduce significant impacts of the project (if needed). PlaceWorks will summarize the findings in a memorandum. This scope of work assumes no more than one round of peer review and comment.

Biological Resources

ECORP will conduct a peer review of the General Biological Resources Assessment Report (August 2023) prepared by Helix Environmental Planning. The report will be evaluated to determine if appropriate standard methods and applicable agency protocols were used to complete the studies. Requirements for additional studies or analyses will be determined and, if applicable, noted in the review but will not be conducted by ECORP under this scope of work. Conclusions, impacts, significance thresholds, recommendations, and mitigation measures will be reviewed for technical requirements and content, and a determination will be made as to whether they are in conformance with all the California Environmental Quality Act (CEQA) and Multiple Species Habitat Conservation Plan (MSHCP) guidelines. Any identified mitigation measures recommended to avoid potential impacts or reduce them to a less than significant level will also be reviewed. A summary of the findings will be provided to the Client in a brief letter memorandum. ECORP will provide one electronic copy (PDF) of the draft memorandum delivered by email. After incorporating one round of complete and compiled comments, a final version of the memorandum will be submitted electronically in PDF form.

Noise

Tony Chung, Associate Principal – Noise and Vibration, will conduct a third-party technical review of the noise technical study and associated modeling prepared for the proposed project. The review will confirm the use of accepted thresholds of significance, confirm that the technical modeling assumptions for construction and operational activities were conducted in accordance with industry standards and best practices evaluate internal consistency between the modeling assumptions and the project description and traffic report, and review recommended measures to reduce significant impacts of the project (if necessary). PlaceWorks will summarize the findings of the third-party technical evaluation in a memorandum. The technical analysis for noise is assumed to be complete and contain all information necessary to adequately evaluate impacts associated with the proposed project. This scope of work assumes one (1) round of peer review and comment.

Deliverable(s):

- CEQA adequacy review technical memorandum to be provided for AQ/GHG/EN, Biological Resources, and Noise

TASK 3 – ADMINISTRATIVE DRAFT IS/MND

PlaceWorks will prepare an Initial Study with the latest CEQA Appendix G checklist that will include a description of the proposed project and detailed analysis of each of the project phases and their respective impacts on the below environmental areas:

Aesthetics	Hazards and Hazardous Materials	Transportation
Agriculture and Forestry Resources	Hydrology/Water Quality	Tribal Cultural Resources
Air Quality	Land Use and Planning	Utilities and Service Systems
Biological Resources	Mineral Resources	Wildfire
Cultural Resources	Noise	Mandatory Findings of Significance
Energy	Population and Housing	
Geology and Soils	Public Services	
Greenhouse Gas Emissions	Recreation	

The IS/MND will include detailed explanations of all CEQA checklist determinations and discussions of potential environmental impacts. The analysis shall be in accordance with Sections 15063, 15070 and 15072 of the CEQA Guidelines. The IS/MND will identify and discuss the project location, environmental setting, existing uses onsite and in the vicinity, a project description, relevant background/history information, and previous environmental documentation, as applicable.

The IS/MND will be prepared utilizing the City's preferred format. A discussion of the existing environmental baseline conditions will be provided for each issue area. The IS/MND will identify and evaluate the following: (1) potentially significant impacts; (2) potentially significant impacts unless mitigated; (3) less than significant impacts; and (4) issues resulting in no impacts. The IS will consider relevant direct, indirect, and cumulative impacts. Findings will be clearly substantiated for each checklist question to explain the basis for the assessment of No Impact, Less Than Significant Impact, Less Than Significant with Mitigation Incorporated, or Potentially Significant Impact. The IS/MND will identify mitigation measures, where applicable, to reduce impacts to less than significant, as well as identify conditions that future development applications would have to comply with per the City's direction.

The analysis will be based on available literature, including but not limited to the City's General Plan and Municipal Code; consultation with local public service and utility providers; and technical analyses listed above. PlaceWorks will submit the first screen check draft IS/MND to the City for review and comment. PlaceWorks will respond to the first screen check draft of the City and applicant.

TASK 4 – PUBLIC DRAFT IS/MND

PlaceWorks will revise the screen check draft IS/MND and prepare the Public Review Draft IS/MND and will submit a "proof" draft to the City for approval prior to release for the 30-day public review period. This task includes preparation of the Notice of Availability (NOA) for Public

Review. PlaceWorks will prepare and submit the NOC to the State Clearinghouse and the NOA to the City for proper noticing and distribution. In addition, PlaceWorks will draft an Agency Letter, similar in text to the NOA, and email the information to allow agencies to download the project information from the City's website. The state requires that all submittals to the Office of Planning and Research (OPR) to be electronic. PlaceWorks will prepare all submittals for upload to the state site and will print 5 copies of the IS/MND.

TASK 5 – RESPONSE TO COMMENTS, MMRP & NOD

Upon completion of the public review period, PlaceWorks will provide written responses to written comments received on the Draft IS/MND during the public review period. Following City review of the Responses to Comments, PlaceWorks will make final revisions based on one round of City comments. The estimate of the level of effort in responding to comments is based on a low level of public controversy.

PlaceWorks will respond to one round of comments from the City and will revise the responses prepared as needed. PlaceWorks will make final revisions to the response to comments and IS/MND, as appropriate. PlaceWorks will prepare a "proof" Final IS/MND for approval by the City. The Final IS/MND will include the responses to comments, any text changes to the IS/MND shown in strikeout/underline format, and the Mitigation Monitoring and Reporting Program (MMRP).

Mitigation Monitoring and Reporting Program

A MMRP will be developed by PlaceWorks for all mitigation measures identified because of significant project impacts. The MMRP will include a framework to implement the monitoring program including monitoring qualifications, specific monitoring activities, timing of monitoring activities, and a reporting system. The MMRP will be prepared for inclusion in the staff report as required by the City.

Notice of Determination

PlaceWorks will prepare a Notice of Determination (NOD) for the project, based on the findings of the Initial Study/Mitigated Negative Declaration. PlaceWorks assumes the City will file the NOD with the County Clerk within 5 days of project approval and adoption of the MND. PlaceWorks also assumes the City, or the applicant will be responsible for all filing fees.

TASK 6 – PROJECT MEETINGS AND PUBLIC HEARINGS

Project meetings and hearings include, but are not limited to, the following:

- Conference Call Meeting with City staff to review comments on Administrative Draft Initial Study #1
- Meeting with City staff to responses to comments
- AB 52 Consultation Calls (Typically two Tribes)
- Planning Commission Hearing
- City Council Hearing

Additional meeting attendance by PlaceWorks will be billed on a time-and-materials basis in accordance with the hourly rates for the personnel involved.

TASK 7 – PROJECT MANAGEMENT AND COORDINATION

PlaceWorks' project manager will coordinate closely with the City, public agencies, and the project team to ensure that the CEQA documents are legally defensible, accurate, and useful tools for decision makers when considering the approval of the project. The project manager will be the key contact for the City and will be responsible for (1) task scheduling and assignment, management of resources, monitoring of costs, and schedule adherence; (2) consultation and coordination with local, state, and federal agencies relative to the environmental document and the environmental review process; (3) coordination and communications with the project team to ensure that City policies, procedures, and any applicable codes are complied with and, where applicable, are incorporated into the environmental documents; (4) ensuring that the environmental review process satisfies the statutes and guidelines of CEQA and the City's CEQA procedures; and (5) representing the consultant team in public meetings and project progress meetings if requested by the City.

If the schedule is extended beyond the anticipated schedule for reasons beyond the control of PlaceWorks, additional time for ongoing project management would be incurred, and an adjustment to our cost estimate may be required.

Proposed Schedule

Table 1, *Proposed Schedule,* provides a breakdown of the CEQA schedule. Note that the timeline does not include time for applicant or City review and revision. The CEQA schedule would begin once PlaceWorks receives the notice to proceed.

Table 1. Proposed CEQA Schedule

TASK	APPROX. DURATION WEEKS
Task 1 – Project Initiation & AB 52	3
Task 2 – Technical Study Peer Review	4
Task 3 – Admin Draft IS/MND	6
Task 4 – Public Review Draft & Distribution	6
Task 5 – Response to Comments, MMRP & NOD	4
Task 6 – Project Meetings and Public Hearings	Ongoing
Task 7 – Project Management and Coordination	Ongoing
Approximate Total Time from Authorized Start Date	23 [b]

[a] prepared concurrent with other tasks and does not affect schedule.

[b] does not include review time by City or Applicant

Cost Estimate

The proposed fee assumes the preparation of one Initial Study to support either a Negative Declaration or Mitigated Negative Declaration for the project. PlaceWorks projects a cost to not exceed $75,707 (see Table 2, *Proposed Fee*). As previously mentioned, we are willing to refine our scope of work and associated cost estimates to best meet the City's needs.

Table 2. Proposed Fee

TASK	COST
Task 1 – Project Initiation & AB 52	$1,586
Task 2 - Technical Study Peer Review	$8,653
Ecorp – Biology Subconsultant for MSHCP Compliance Review	*$3,267*
Task 3 – Admin Draft IS/MND	$33,227
Task 4 – Public Draft IS/MND & Distribution	$6,508
Task 5. – Response to Comments, MMRP & NOD	$11,388
Task 6. - Project Meetings and Public Hearings	$5,080
Task 7 – Project Management & Coordination	$8,466
Subtotal: Labor	**$74,907**
REIMBURSABLES (COPIES & MAILING ONLY)	
Misc. Printing, Postage, Deliveries, Mileage	$800
Subtotal: Reimbursables	$800
GRAND TOTAL	**$75,707**

Note: Budget does not include filing the NOD or the $2,814 fee for filing the NOD (County administration fee $50 + $2,764 2023 CDFW fee).

Printing, postage, delivery, and mileage costs are estimates and will be charged at actual cost.

Acknowledgment

This proposal shall remain valid for a period of 90 days from the time of submittal. We look forward to working with you to bring about the successful completion of this project. If you have any questions regarding the contents of this proposal, please feel free to contact me at 858.776.554.

Thank you for the opportunity to propose on this project.

Respectfully submitted,
PLACEWORKS

Mark Teague, AICP, Principal

EXHIBIT "B"

COMPENSATION

I. Service Provider shall use the following rates of pay in the performance of the Services:

A. Refer to Scope of Services for Budget/Compensation - Refer to Scope in Exhibit A above

II. Service Provider may utilize sub-contractors as indicated in this Agreement. The hourly rate for any subcontractor is not to exceed the amount outlined in the Scope of Services for Budget/Compensation.

III. The total compensation for the Services shall not exceed $75,707, as provided in Section 4 “Compensation and Method of Payment” of this Agreement.

Exhibit C

Insurance Requirements

Service Provider shall procure and maintain, for the duration of the Agreement, insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by the Service Provider, its agents, representatives, or employees.

MINIMUM SCOPE AND LIMIT OF INSURANCE

Coverage shall be at least as broad as:

1. Commercial General Liability (CGL): Insurance Services Office Form CG 00 01 covering CGL on an "occurrence" basis, including products and completed operations, property damage, bodily injury and personal & advertising injury with limits no less than $1,000,000 per occurrence. If a general aggregate limit applies, either the general aggregate limit shall apply separately to this project/location (ISO CG 25 03 or 25 04) or the general aggregate limit shall be twice the required occurrence limit.

2. Automobile Liability: Insurance Services Office Form Number CA 0001 covering, Code 1 (any auto), or if Service Provider has no owned autos, Code 8 (hired) and 9 (non-owned), with limit no less than $1,000,000 per accident for bodily injury and property damage.

3. Workers' Compensation insurance as required by the State of California, with Statutory Limits, and Employer's Liability Insurance with limit of no less than $1,000,000 per accident for bodily injury or disease.

(Not required if Service Provider provides written verification it has no employees)

4. Professional Liability (Errors and Omissions) Insurance appropriate to the Service Provider's profession, with limit no less than $2,000,000 per occurrence or claim, $2,000,000 aggregate. The Retroactive Date must be shown and must be before the date of the Agreement or the beginning of Agreement work. Insurance must be maintained and evidence of insurance must be provided for at least five (5) years after completion of the Agreement of work. If coverage is canceled or non-renewed, and not replaced with another claims-made policy form with a Retroactive Date prior to the Agreement effective date, the Service Provider must purchase "extended reporting" coverage for a minimum of five (5) years after completion of Agreement work. A copy of the claims reporting requirements must be submitted to the City for review.

If the Service Provider maintains broader coverage and/or higher limits than the minimums shown above, the City requires and shall be entitled to the broader coverage and/or higher limits maintained by the Service Provider. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to the City.

Other Insurance Provisions

The insurance policies are to contain, or be endorsed to contain, the following provisions:

The City, its officers, officials, employees, and volunteers are to be covered as additional insureds on the CGL policy with respect to liability arising out of work or operations performed by or on behalf of the Service Provider including materials, parts, or equipment furnished in connection with such work or operations. General liability coverage can be provided in the form of an endorsement to the Service Provider's insurance (at least as broad as ISO Form CG 20 10 11 85 or both CG 20 10, CG 20 26, CG 20 33, or CG 20 38; and CG 20 37 forms if later revisions used).

Primary Coverage

For any claims related to this Agreement, the Service Provider's insurance coverage shall be primary insurance coverage at least as broad as ISO CG 20 01 04 13 as respects the City, its officers, officials, employees, and volunteers. Any insurance or self-insurance maintained by the City, its officers, officials, employees, or volunteers shall be excess of the Service Provider's insurance and shall not contribute with it.

Notice of Cancellation

Service Provider shall provide immediate written notice if (1) any of the required insurance policies is terminated; (2) the limits of any of the required polices are reduced; (3) or the deductible or self-insured retention is increased. In the event of any cancellation or reduction in coverage or limits of any insurance, Service Provider shall forthwith obtain and submit proof of substitute insurance.

Waiver of Subrogation

Service Provider hereby grants to City a waiver of any right to subrogation which any insurer of said Service Provider may acquire against the City by virtue of the payment of any loss under such insurance. Service Provider agrees to obtain any endorsement that may be necessary to affect this waiver of subrogation, but this provision applies regardless of whether or not the City has received a waiver of subrogation endorsement from the insurer. However, the Workers' Compensation policy shall be endorsed with a waiver of subrogation in favor of the City for all work performed by the Service Provider, its employees, agents and subcontractors.

Self-Insured Retentions

Self-insured retentions must be declared to and approved by the City. The City may require the Service Provider to provide proof of ability to pay losses and related investigations, claim administration, and defense expenses within the retention. The policy language shall provide, or be endorsed to provide, that the self-insured retention may be satisfied by either the named insured or City.

Acceptability of Insurers

Insurance is to be placed with insurers authorized to conduct business in the state with a current A.M. Best's rating of no less than A:VII, unless otherwise acceptable to the City.

Verification of Coverage

Service Provider shall furnish the City with original Certificates of Insurance including all required amendatory endorsements (or copies of the applicable policy language effecting coverage required by this clause) and a copy of the Declarations and Endorsement Page of the CGL policy listing all policy endorsements to City before work begins. However, failure to obtain the required documents prior to the work beginning shall not waive the Service Provider's obligation to provide them. The City reserves the right to require complete, certified copies of all required insurance policies, including endorsements required by these specifications, at any time.

Subcontractors

Service Provider shall require and verify that all subcontractors maintain insurance meeting all the requirements stated herein, and Service Provider shall ensure that City is an additional insured on insurance required from subcontractors.

Special Risks or Circumstances

City reserves the right to modify these requirements, including limits, based on the nature of the risk, prior experience, insurer, coverage, or other special circumstances.

CITY OF WILDOMAR
CC - REGULAR MEETING
GENERAL BUSINESS
Agenda Staff Report # 3.1
Meeting Date: October 11, 2023

SUBJECT: City Manager Contract Amendment

SUBMITTED BY: Thomas D Jex

PREPARED BY: Thomas D Jex

ACTION:
Approve and authorize the Mayor to execute the City Manager contract amendment.

DISCUSSION:
The City Council has met in closed session to evaluate Mr. York's work performance and he has received a positive job performance review. The City Council expressed a desire to extend Mr. York's contract and the parties have agreed to the terms provided for in the Amendment to City Manager's contract.

Key provisions of the Amendment include the following:

1. Extension of employment term until February 1, 2026, with an option to extend by an additional two years;

2. Increase Mr. York's annual salary from $245,000 to $249,000;

3. Mr. York will receive the same cost of living adjustment ("COLA") increases as City staff;

4. Removed the cap from the City's contribution towards Mr. York's Platinum Medicare Supplement upon retirement;

5. Increased deferred compensation contribution from 8% to 10% of Mr. York's annual salary; and

6. The City agrees to not terminate Mr. York without cause within a period of twelve months after any general municipal election at which any new member of City Council is elected.

FISCAL IMPACT:

Staff estimates the following fiscal impact from the Amendment:

Amendment Provision	Fiscal Impact
Salary increase to $249,000.00	$4,000 per year
COLA adjustment provision	No immediate impact, however, impact will take place as City Council approves COLA for all City employees
Remove Cap ($1,200 per month) from Cafeteria benefit and provide Mr. York with same Cafeteria benefit as available to all other City employees	Current City cafeteria allowance ranges from $1,400.00-$1,650.00. Impact for this increase ranges between $200.00-$450.00 per month.
Contribution to Platinum Medicare Supplement Plan upon retirement	No immediate fiscal impact. However, this benefit was previously capped at $4,500 per year, but will no longer have a cap following the Amendment.
Deferred compensation increase from 8% to 10%	Overall fiscal impact of increase, including adjustment for additional salary, is approximately: $5,300 per year.

ATTACHMENTS:

1. Amendment to City Manager Employment Agreement

AMENDMENT TO THE EMPLOYMENT AGREEMENT FOR THE POSITION OF CITY MANAGER

This Amendment to the Employment Agreement for the Position of City Manager ("Amendment") is entered into as of October 11, 2023, between the City of Wildomar ("CITY"), a California municipal corporation and general law city, and Daniel York ("YORK"), an individual. YORK and the CITY may be individually described as "Party" or jointly described as the "Parties." In consideration of the mutual promises and agreements set forth below, the Parties agree as follows:

RECITALS.

WHEREAS, on December 15, 2021, the Parties entered into the Employment Agreement for the Position of City Manager ("Agreement"), wherein the CITY employed YORK for the position of City Manager effective February 1, 2022;

WHEREAS, on September 13, 2023, the City Council met in closed session to evaluate the performance of City Manager;

WHEREAS, at the October 11, 2023 City Council meeting, the City Council considered the Amendment to the Agreement as further provided below; and

WHEREAS, the Parties wish to enter into this Amendment to the Agreement to delineate the agreed upon modifications to the Agreement.

NOW, THEREFORE, in consideration of the promises herein, the Parties agree as follows:

OPERATIVE PROVISIONS

1. Paragraph 1.2 (Commencement Date / Period of Employment) of the Agreement is amended as follows: "The Parties agree that this Agreement shall commence and will be effective as of February 1, 2022, provided that and subject to, approval of the Agreement by the CITY's City Council and execution of the Agreement by YORK and CITY's Mayor. YORK has completed the required background check and physical examination within the previous six months. YORK shall serve as City Manager for a term of four (4) years subject to either of the Parties terminating the Agreement as provided in Section 3 [Termination] of this Agreement. In the event that none of the foregoing has occurred within the four (4) year term, then this Agreement shall automatically expire. The Parties may mutually agree, by written amendment of this Agreement approved by the City Council and executed by YORK and CITY's Mayor, to extend the term for a further stated period of time up to two (2) additional years."

2. Paragraph 2.1 (Base Salary) of the Agreement is amended as follows: "On the Effective Date of the Amendment, YORK shall receive an annual base salary of two hundred forty nine thousand dollars and 00/100 ($249,000.00) paid on a pro-rated basis

according to the bi-weekly payroll schedule in place for CITY employees. Such base salary shall be subject to normal and proper withholdings as determined by state and federal law and as determined appropriate by the CITY and shall be subject to payroll taxes, workers' compensation and other payroll-related liability costs."

3. Paragraph 2.2 (Adjustment to Compensation) of the Agreement is amended as follows: "YORK's base salary will be evaluated each year during YORK's annual performance evaluation. YORK's base salary will also adjust in accordance with the City's Resolution(s) pertaining to cost of living adjustment ("COLA") for all city staff. Excluding annual COLA, any adjustment in YORK's annual base salary, merit increases, adjustments in benefits or other compensation, including a discretionary prospective incentive bonus, shall be solely at the discretion of the City Council and based on YORK's annual performance evaluation. Adjustments to YORK's compensation are not governed by or subject to CITY's Personnel Policies. All adjustments in compensation, other than annual COLA that is separately approved by City Council resolution as to all City staff, are subject to approval by the affirmative vote of at least three members of the City Council voting on the item at a duly noticed and agendized public meeting."
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4. Paragraph 2.3.1 (a) (Health Insurance: Active Employment) of the Agreement is amended as follows: "YORK shall be provided with a Cafeteria Plan consistent with the City's and Personnel Rules and Regulations, which will be administered by the CITY pursuant to section 125 of the Internal Revenue Code. CITY's contribution to the Cafeteria Plan will be consistent with the City Resolution(s) pertaining to the Health Benefit Allotment and may be used towards health, dental, or vision coverage for YORK and his dependents."

5. Paragraph 2.3.1 (b) (Health Insurance: Retiree Health) of the Agreement is amended as follows: "Upon YORK's retirement from CITY employment, the CITY shall provide YORK and his dependent(s) the same health benefits coverage as during active employment, consistent with the most current City Council resolution regarding the same, as may be updated from time to time. Upon reaching the minimum Medicare age eligibility, as detailed under federal law, the CITY shall provide YORK the full contribution towards the Public Employees' Retirement System ("PERS") Platinum Medicare Supplement plan or equivalent. YORK must meet the definition of an "annuitant" as defined by CalPERS and CalPERS minimum age and years of service requirements in order to be eligible to maintain the CITY-paid health insurance coverage. For purposes of this section, YORK shall be considered retired once the City receives the Notice of Placement on Retirement Roll from CalPERS for YORK.

6. Paragraph 2.3.3 (Life Insurance) of the Agreement is amended as follows: "During YORK's active employment, the CITY will pay one hundred percent (100%) of the premium for YORK's General Universal life insurance coverage contracted by CITY. The benefit coverage for YORK under such program is two hundred and forty nine thousand dollars and 00/100 ($249,000.00). York shall control the designation of any and all beneficiaries."

7. Paragraph 2.3.6 (Deferred Compensation) of the Agreement is amended as follows "The CITY will contribute ten percent (10%) of YORK's annual base salary, up to the maximum allowable amount under the law, to YORK's deferred compensation plan."

8. Paragraph 2.3.7 (Holidays) of the Agreement is amended as follows: "YORK shall be entitled to those holidays granted to CITY employees in the applicable version of the City's Personnel Rules and Regulations as may be updated by City Council Resolution from time to time."

9. Paragraph 2.4.5 (Bereavement Leave) of the Agreement is amended as follows: "In the event YORK is absent from work by reason of a death of a family member as defined under Government Code section 12945.7, subd. (a)(3), he may be allowed a leave of absence with pay. YORK may be allowed up to five (5) cumulative working days, forty (40) hours, per death. Such leave will not be deducted from YORK's sick leave. Bereavement leave is not eligible to be cashed out."

10. Paragraph 3 (Terminations) of the Agreement is amended to add the following subparagraph: "3.7 Effect of City Elections on Terminations. Notwithstanding the other termination provisions of this Agreement, CITY agrees not to terminate YORK's employment not-for-cause, within a period of twelve months after any general municipal election at which any new member of the City Council is elected."

11. Except as specifically modified and amended in this Amendment, the Agreement remains in full force and effect and binding upon the Parties.

12. Effective Date. This Amendment shall be effective upon execution by both Parties.

IN WITNESS WHEREOF, the Parties have executed this Amendment.

York	**City of Wildomar**
Daniel York	Joseph Morabito, Mayor

Attest

Janet Morales, City Clerk

APPROVED AS TO FORM:

Thomas D. Jex
City Attorney

CITY OF WILDOMAR
CC - REGULAR MEETING
GENERAL BUSINESS
Agenda Staff Report # 3.2
Meeting Date: October 11, 2023

SUBJECT: Amendment to City Personnel Rules and Adoption of Harassment, Discrimination, and Retaliation Prevention Policy

SUBMITTED BY: Heidi Schrader

PREPARED BY: Heidi Schrader

ACTION:
Adopt a Resolution entitled:

RESOLUTION NO. 2023 - _____
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, REVISING THE CITY'S PERSONNEL RULES AND ADOPTING A HARASSMENT, DISCRIMINATION, AND RETALIATION PREVENTION POLICY

SUMMARY:
The City Manager and Administrative Services Director recommend amending the City Personnel Rules (Rules) in accordance with Exhibit A to the Resolution, and adopting a Harassment, Discrimination, and Retaliation Prevention Policy attached as Exhibit B to the Resolution.

BACKGROUND:
The City of Wildomar last amended the Rules in November 2022 to change the City's Holiday schedule. The action removed the floating holiday and authorized the closure of City Hall and the Cemetery District Office for the last week of December. Prior to that, the Rules have not been changed since July 2018. This will constitute the first major rewrite to the Rules in a significant period.

The City has experienced steady growth in its personnel counts, due to hiring internal staff and reducing contract services. This has made it increasingly important that staff take a fresh look at the rules that guide our personnel and our employment practices. In reviewing these Rules, Human Resources staff worked with the City Attorney's office to identify opportunities to align rules with current laws and legislative requirements, to more accurately reflect current

organizational structure, and to build flexibility to facilitate future growth.

In addition to updated Rules, the City has a need for a stand alone Harassment, Discrimination and Retaliation Prevention policy. The policy, attached as Exhibit B to the Resolution, applies to all officials, employees, interns, and volunteers involved in the operations of the City. It also applies to applicants for employment, or any participant of another limited duration. The policy prohibits harassment and discrimination by any employee including supervisors and co-workers, and by others doing business with the City.

DISCUSSION:
The Rules have been globally amended to adopt more inclusive language, to reference stand alone policies where necessary, and for clarity. Significant amendments to the various sections (or rules) of these Personnel Rules include the following changes as outlined in Exhibit A to the Resolution:

- Rule III to align the Rules with non-discrimination law, to facilitate light or modified duty during the interactive process, add a section for religious accommodation, and cross reference the City's standalone policy for lactation accommodation.
- Rule IV to clarify the process for adoption, amendment and revision of the classification/compensation plan and written job descriptions.
- Rule V to add bilingual pay for employees in certain classifications, selected at the City's sole discretion, that have successfully completed a language proficiency examination in a language(s) selected by the City as qualified for bilingual pay.
- Rule V to add the process for calculating an annual cost of living adjustment ("COLA"). Such COLA provision provides the parameters for City Council to evaluate COLA on ongoing basis effective July 1, 2024.
- Rule V to further refine the process for calculating and determining eligibility for a severance payment for Executive Classification Employees and Department Heads upon termination without cause and add a requirement to execute a waiver and release of all claims acceptable to the City to receive such severance.
- Rule VI to better reflect the City's current process for filling vacancies, determining eligibility, and screening new employees.
- Rule VII to clarify the rights and responsibilities of provisional appointments, acting appointments, and emergency appointments, and add reemployment, promotion, demotion, and interactive process transfer of employees.
- Rule VIII to add additional family members under the definition of "Family Members."
- Rule VIII is further revised to prohibit on-duty romantic conduct at off-site locations.
- Adds a new rule related to maintenance of employee personnel records and references.
- Rule X to clarify the 4/10 and 5/8 work weeks, meal periods, rest periods, and overtime.
- Rule XI to equitably distribute holidays among employees, based on their assigned work schedule, and provide employees with holidays for days that they are otherwise regularly scheduled to work.
- Rule XI to modify the process for vacation cash out to comply with Internal Revenue

Service constructive receipt rules, and to clarify that part-time employees are not eligible for vacation leave.
- Rule XI to clarify the rules for sick leave for full-time, part time, and temporary employees.
- Rule XI to ensure its bereavement leave provision complies with the law.
- Rule XI to clarify the process for placing an employee on Fitness for Duty Leave.
- Rule XI to add: 1) the following paid leaves/absences: voting leave, subpoenaed absence, and personnel action leave; and 2) unpaid school leave.
- Adds a new rule defining attendance, tardiness, general absences and unauthorized absences.
- Rule XII to clarify the duration of the reemployment list and to ensure the rule for employee resignation aligns with the at-will nature of City employment.
- Rule XIII refining the process for notification of outside employment and updating government code sections.
- Rule XIV refining its procedures for disciplinary action to better align with the at-will nature of City employment.
- Rule XV refining the employee grievance process.
- Rule XVIII to refer to the City's stand-alone workplace violence prevention policy.
- Rule XXI to determine whether reasonable accommodation is available should an employee be unable to wear safety equipment.
- Adds a new rule outlining employee disaster and emergency service worker responsibility under California law.

The stand alone Harassment, Discrimination and Retaliation Prevention policy formalizes our procedures and ensures ongoing compliance with the law by implementing, among others, the following legally compliant requirements:

- Training and dissemination requirement. All employees will be given a copy of the policy and will receive guidance from Human Resources on its provisions and the City's commitment to provide a harassment-free, discrimination-free, and retaliation-free workplace. Non-Supervisory employees will receive training in accordance with Government Code section 12950.1 and Supervisory employees will be trained once every two years for a minimum of two hours.
- Procedure for the prevention of harassment, discrimination, and retaliation. The City's complaint procedure provides for a prompt, thorough, impartial, and objective investigation of every harassment, discrimination, or retaliation claim, appropriate disciplinary action against one found to have engaged in prohibited harassment, discrimination, or retaliation, and appropriate remedies to any victim of harassment, discrimination, or retaliation.

FISCAL IMPACT:

There will be a fiscal impact associated with adding the Bilingual Pay Premium. It is estimated that a maximum of ten staff would be determined to be eligible, with an overall annual fiscal

impact of $12,000.

The fiscal impact of the Cost of Living Allowance (COLA) will be brought forward to Council annually, when each COLA is approved.

ATTACHMENTS:
Policy_Resolution10_2023.docx
Exhibit A_Personnel Rules Update.docx
Exhibit B_HARASSMENT DISCRIMINATION RETALIATION PREVENTION POLICY.docx
Presentation_Personnel Rules Update_Council.pptx

RESOLUTION NO. 2023 - _____

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, REVISING THE CITY'S PERSONNEL RULES AND ADOPTING A HARASSMENT, DISCRIMINATION, AND RETALIATION PREVENTION POLICY

WHEREAS, on June 18, 2014, the City of Wildomar ("City") City Council adopted Ordinance No. 96 entitled "AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, AMENDING CHAPTER 2.36 (PERSONNEL SYSTEM) OF THE WILDOMAR MUNICIPAL CODE;

WHEREAS, Ordinance No. 96 among other things, states that the City Council shall have the authority to adopt, amend, or repeal the Personnel Rules ("Rules") as determined necessary from time to time; and

WHEREAS, as the City increases the number of staff and expands its scope of personnel administration, there is a need to update the Rules to address additional contingencies as well as to ensure compliance with the law; and

WHEREAS, the City believes it is important to adopt a stand alone policy to address Harassment, Discrimination, and Retaliation Prevention.

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF WILDOMAR DOES HEREBY FIND, DETERMINE AND RESOLVE AS FOLLOWS:

SECTION 1. PERSONNEL RULES. Upon adoption of this Resolution, City Council adopts the "City of Wildomar Personnel Rules and Regulations, Updated October 2023," as attached to this Resolution as Exhibit A.

SECTION 2. HARASSMENT, DISCRIMINATION AND RETALIATION PREVENTION POLICY. Upon adoption of this Resolution, City Council adopts the Harassment, Discrimination, and Retaliation Prevention Policy attached as Exhibit B.

PASSED, APPROVED, AND ADOPTED this 11th day of October 2023.

_____
Joseph Morabito
Mayor

APPROVED AS TO FORM:

_____
Thomas D. Jex
City Attorney

ATTEST:

_____
Janet Morales
City Clerk

City of Wildomar

Personnel Rules and Regulations Updated October 2023

CITY OF WILDOMAR
PERSONNEL RULES AND REGULATIONS

RULE I. GENERAL PROVISIONS.

A. **Purpose**. These personnel rules ("Rules") are intended to establish and maintain an efficient and uniform personnel program for the City of Wildomar ("City"). This updated version of the Rules repeals and replaces all prior versions of the Rules. Upon adoption, these Rules shall supersede any and all personnel management policies, rules, regulations and procedures previously adopted, except those which were adopted by order of a department head for that department, and which are not in conflict with the Rules specified herein.

B. **Nature of Employment**. All employees of the City are at-will employees. Their employment can be terminated by the City or the employee at any time, with or without cause, with or without notice, and with or without the right of appeal. Nothing in these Rules, in a contract for employment, or any other policy adopted by the City, should be interpreted in a manner that would cause the employee's employment to be other than at-will.

C. **Applicability**. Unless otherwise specifically stated either in these Rules or in a contract for employment or resolution or ordinance of the City Council, the provisions of these Rules apply to all City employees. In the event of conflict between the provisions of these Rules and a stand-alone personnel policy, the provisions of these Rules will control. In the event of a conflict between these Rules and a written contract for employment, the terms of the written contract for employment will control.

D. **Not an Employment Contract**. None of these Rules shall be deemed to create a vested contractual right for any employee.

E. **Amendment of Personnel Rules**. The City Council shall have authority to adopt, amend, or repeal these Rules by resolution. The Personnel Officer shall have authority to prepare and recommend revisions to the Rules.

F. **Adoption of Administrative Policies**. The Personnel Officer is hereby authorized to adopt administrative policies, so long as said administrative policies are not in direct conflict with these Rules.

G. **Delegation of Authority**. Except as otherwise provided, any duties, responsibilities, powers, and authority granted by these Rules or the personnel ordinance to the City Manager, appointing authority, Personnel Officer, Department Head, or any other person may be delegated, in writing, to any other employee at the discretion of the delegating individual.

H. **Changes to the Law**. When any local ordinance, state or federal law, or regulation, that is incorporated in the Rules or upon which the Rules rely is amended, the Rules shall be deemed amended in conformance with those amendments.

I. **Severability**. If any section, subsection, sentence, clause, or phrase of the Rules is found to be illegal by a court of competent jurisdiction, such findings shall not affect the validity of the remaining portions of the Rules.

RULE II. DEFINITIONS.

A. General Definitions. All words and terms used in these Rules and in any resolution or ordinance dealing with personnel policies, system, or procedures shall be defined as they are normally and generally defined in the field of personnel administration.

B. Specific Definitions.

1. "Acting appointment" means a temporary appointment of an employee who possesses at least the minimum qualifications established for a particular class and who is appointed to a position in that class in the absence of available eligible incumbents, or on an interim basis pending later appointment of an eligible person.

2. "Advancement" means a salary increase within the limits of a pay range established for a class.

3. "Allocation" means the assignment of a single position to its proper class in accordance with the duties performed, and the authority and responsibilities exercised.

4. "Appointing authority" means the City Manager or their designee.

5. "At-will employee" means an employee whose employment can be terminated by the City or the employee, at any time, with or without cause and with or without notice.

6. "Class" or “Classification” means all positions sufficiently similar in duties, authority, and responsibility, to permit grouping under a common title in the application with equity of common standards of selection, transfer, demotion and salary.

7. "Compensation" means the salary, wage, allowance, and all other forms of valuable consideration earned by or paid to any employee by reason of service in any position but does not include expenses authorized and incurred incidental to employment.

8. "Continuous service" means service in the employ of the City without a break or interruption. Unless otherwise required by law, a severance of the employee from his or her employment initiated by either the City or the employee for periods of more than 30 days constitutes a break in continuous service.

9. "Council" or “City Council” means the City Council of the City of Wildomar.

10. "Day" or "days" means calendar day(s), unless otherwise stated.

11. "Demotion" means the movement of an employee from one class to another class having a lower maximum base rate of pay.

12. “Department Head” means the administrative head of every department in the City.

13. “Disciplinary action" means the discharge, demotion, reduction in pay, suspension, or reprimand of an employee for punitive reasons.

14. "Eligibility list" means the list which contains the names of successful applicants according to relative performance on the total weighted examinations.

15. “Executive Classification” means employees who are in the “executive” group according to the City’s Position Classification Schedule adopted by the Council Resolution No. 2022-60 on November 9, 2022, and as may be later amended by Council.

16. “Exempt Employee” means an employee who holds a position that, based on both the job requirements and the salary earned, do not entitle the employee to receive compensation at an overtime rate under applicable state or federal wage and hour laws.

17. "Full-time employees" means employees whose positions require the employee work at least 40 hours in a workweek. All positions shall be full-time unless otherwise designated, or unless the compensation is fixed upon the basis of part-time work.

18. "Layoff' means the separation of employees from the active work force due to lack of work or funds, or to the abolition of positions by the City Council for the above reasons or due to organization changes.

19. “Management Classification” means employees who are in the “management” group according to the City’s Position Classification Schedule adopted by the Council Resolution No. 2022-60 on November 9, 2022, and as may be later amended by Council

20. “Non-exempt employee” means an employee who holds a position that, based on either the job requirements or the compensation earned, may entitle the employee to receive compensation at an overtime rate under applicable state or federal wage and hour laws.

21. "Personnel Officer" means the City Manager or their designee.

22. .

23. "Part-time employees" means employees whose positions work less than

1,000 hours per year, are paid on an hourly basis and only receive fringe benefits as provided by these Rules and as otherwise required by law.

24. "Position" means a group of duties and responsibilities in the service of the City requiring the full-time or part-time employment of one person.

25. "Promotion" means the movement of an employee from one class to another class having a higher maximum base rate of pay.

26. "Provisional appointment" means a temporary appointment, less than 960 hours in a fiscal year, of an individual who possesses the minimum qualifications established for a particular class and who has been appointed to a position in that class in the absence of available eligible employees.

27. "Reinstatement" means the restoration without examination of a former employee to a classification in which the employee formerly served.

28. "Suspension" means the temporary separation from service of an employee without pay for disciplinary purposes.

29. "Temporary employee" means an employee who is appointed to a position for a limited period of time and is only entitled to benefits as provided by resolution of the City Council and as required by law.

30. "Transfer" means the movement of an employee from one position to another position in the same class or to another class with the same maximum base rate of pay.

RULE III. NONDISCRIMINATION

A. **Equal Employment Opportunity**. The City is committed to a policy of equal employment opportunity for applicants and employees. It does not discriminate against qualified applicants or employees with respect to terms or conditions of employment based on race, color, ancestry, sex, gender, sexual orientation, gender identity, gender expression, age (over 40), religion, ethnicity, national origin, creed, physical or mental disability, medical condition, genetic information, marital status, pregnancy, reproductive health decision-making, childbirth or related medical conditions, breastfeeding, military or veteran's status, or any other characteristic protected by state or federal law or local ordinance.

Any technique or procedure used in recruitment and selection of employees will be designed to measure only the job-related qualifications of applicants. No recruitment or selection technique will be used which, in the opinion of the City Manager or designee, is not justifiably linked to successful job performance.

Employees who believe they have experienced any form of employment discrimination are encouraged to report this immediately, using the complaint procedure provided in the City's policy prohibiting harassment, discrimination, and retaliation, attached as Appendix A.

B. **Policy Against Harassment, Discrimination and Retaliation**. City policy prohibits unlawful harassment and discrimination based on an employee's race, color, ancestry, sex, gender, sexual orientation, gender identity, gender expression, age (over 40), religion, ethnicity, national origin, creed, physical or mental disability, medical condition, genetic information, marital status, pregnancy, reproductive health decision-making, childbirth or related medical conditions, breastfeeding, military or veteran's status, or any other characteristic protected by state or federal law or local ordinance. In addition, City policy prohibits retaliation because of the employee's opposition to a practice the employee reasonably believes to constitute employment discrimination or harassment or because of the employee's participation in an employment discrimination or harassment investigation, proceeding or hearing. The City's full policy against unlawful harassment, discrimination, and retaliation is set forth in a council adopted policy, and is attached to these Rules as Appendix A.

C. **Disabled Applicants and Employees**. The City has a commitment to ensure equal opportunities for disabled applicants and City employees. Every reasonable effort will be made to provide an accessible work environment for such employees and applicants. Employment practices (e.g., hiring, training, testing, transfer, promotion, compensation, benefits, and discharge) will not discriminate unlawfully against disabled applicants or employees. The City provides employment-related reasonable accommodations to qualified individuals with disabilities within the meaning of the California Fair Employment and Housing Act ("FEHA") and the Americans with Disabilities Act ("ADA").

1. Request for Accommodation. An applicant or employee who desires a reasonable accommodation in order to perform essential job functions should make such a request in writing to the Human Resources Department. The request must identify: a) the job-related functions at issue; and b) the desired accommodation(s). Reasonable accommodation may include, but is not limited to, job restructuring, reassignment to a vacant position for which the employee is qualified, and making facilities accessible.

2. Reasonable Documentation of Disability. Following receipt of the request, the Human Resources Department may require additional information, such as reasonable documentation of the existence of a disability or additional explanation as to the effect of the disability on the employee's ability to perform the employee's essential functions, but will not require disclosure of diagnosis or genetic history.

3. Interactive Process. The City will engage in the interactive process, as defined by the FEHA and ADA, to determine whether an applicant or employee is able to perform the essential functions of their position. During this process, the City will examine potential reasonable accommodations that will make it possible for the employee or applicant to so perform. Such interactive process will include a meeting with the employee or applicant, the City, and, if necessary, the employee or applicant's health care

provider.

4. Case-by-Case Determination. The City determines, in its sole discretion, whether reasonable accommodations(s) can be made, and the type of reasonable accommodations(s) to provide. The City will not provide an accommodation that would pose an undue hardship upon the City or that is not required by law. The City will inform the employee or applicant of any decisions made under this section in writing.
5. Light or Modified Duty. During the interactive process, the City may approve, at its sole discretion and subject to availability, the employee to perform light or modified duty for a limited period of time.

6. Fitness for Duty Leave. While the City is engaged in the interactive process with an employee, the City may require that the employee be placed on a fitness for duty leave in accordance with Rule XI.M.

D. **Religious Accommodation.** The City will make reasonable accommodations to the known religious creed of an applicant during the hiring process and of an employee in the course of employment, unless doing so would impose an undue hardship on the City.

E. **Lactation Accommodation.** The City provides lactation accommodation to employees as required by law. For additional details, employees should refer to the City's stand-alone Lactation Accommodation Administrative Policy.

RULE IV. CLASSIFICATION.

A. **Preparation of Plan**. The Personnel Officer shall ascertain and record the duties, responsibilities, minimum standards, and minimum qualifications of all positions in the City and shall recommend a classification/compensation plan for all positions. The classification/compensation plan need not be contained in only one document, but may be comprised of various documents. The

classification/compensation plan shall consist of classes of positions defined by class specifications, including the title. The classification/compensation plan shall be so developed and maintained that all positions substantially similar with respect to duties, responsibilities, authority, and character of work are included within the same class, and that the same schedules of compensation may be made to apply with equity under similar working conditions to all positions in the same class. The classification/compensation plan will contain the general salary schedule and a general benefits schedule.

B. **Adoption, Amendment and Revision of Plan**. The classification/compensation plan shall be adopted by and may be amended from time to time by resolution of the City Council. At the time of consideration by the City Council, any interested party may appear and be heard. Revisions to the classification/compensation plan may consist of the addition, abolishment, consolidation, division, or amendment of existing classes.

C. **Allocation of Positions**. Following the adoption of the classification/compensation plan, the Personnel Officer shall allocate every position in the employ of the City to one of the classes established by the plan.

D. **New Positions**. A new position shall not be created and filled until the classification/compensation plan has been amended to provide for such position.

E. **Job Descriptions.** The Administrative Services Director, in consultation with Department Heads, will prepare written specifications for each classification of positions to the City Manager for review. Subject to City Council approval, the specifications, when approved by the City Manager, will constitute the official classification specifications and will indicate the date of approval or last revision.

Each specification will include the classification title, a brief description of the scope, nature, and responsibility of the class, a description of the tasks or duties ordinarily performed in the positions allocated to the classification; a statement of the minimum qualifications considered necessary for proficient performance of the work, including education, experience, training, knowledge, skills, physical characteristics, and any additional factors considered pertinent. Specifications are not restrictive. The specifications, shall not be construed as an all-inclusive list of tasks performed; or be interpreted as restricting the assignment of related tasks not specifically listed therein; or as limiting the authority of supervisory personnel to assign, direct and control the work of subordinate employees. A Department Head may temporarily assign other related duties and responsibilities or otherwise direct the work of employees.

F. **Reclassification**. Positions, the assigned duties of which have been materially changed by the City so as to necessitate reclassification, whether new or already created, shall be allocated by the Personnel Officer to a more appropriate class. Reclassifications shall not be used for the purpose of avoiding restrictions concerning demotions and promotions, or to effect a change in salary in the absence of a significant change in assigned duties and responsibilities.

RULE V. COMPENSATION

A. **Salary on Appointment**.

1. New Employees. New employees shall be paid at the first step of the salary range for the position to which the employee is appointed except as approved by the City Manager or their designee.

2. Advanced Step Hiring. The City Manager may appoint a new employee to an advanced step of the pay range if it is determined that qualified applicants cannot be successfully recruited at the first step of the salary range.

3. Reemployment/Reinstatement. A person who previously held a position with the City and resigned in good standing may, at the discretion of the

City Manager, when re-employed in the same or a comparable position held at separation, be appointed at the same salary rate which was paid at the effective date of the person's termination or the nearest lower applicable step for the range to which the person is appointed.

B. **Salary Anniversary Dates**. Employees shall have a salary anniversary date on the date of their most recent appointment, promotion, demotion, reinstatement or reemployment. The salary anniversary date may be modified by the action of the appointing authority under Rule IX.H.

C. **Increases Within Salary Range**. Employees will normally become eligible for a merit adjustment in pay after 12 months of service. Increases shall not be automatic, and are based on merit. The adjustment shall be made only if recommended by the applicable Department Head, and, if approved, by the City Manager. The subsequent adjustments are based on performance evaluation, to encourage an employee to perform at the employee's highest level, and to recognize increased skill on the job. Employees are normally eligible for these adjustments any time after the completion of 12 months of service. This period may be modified in conjunction with the performance evaluation recommendations and as approved by the City Manager. Unless so modified, a granted merit adjustment will be effective on the employee's salary anniversary date. The City Manager, in their sole discretion, may determine that an increase within range will be retroactive in effect to the employee's salary anniversary date or to another appropriate date.

D. **Salary Upon Promotion**. Except in instances where the granting of a full step increase would result in a salary in excess of the top step of the range, any employee who is promoted to a position in a class with a higher salary range shall be placed on the step in the new higher range which is at least equal to an advancement of a full step over the step the employee held in their former range. If the maximum of the range would be exceeded by such advancement, the employee shall receive the top step of the range. An employee thus promoted is assigned to a new salary anniversary date effective on the date of promotion.

E. **Salary Upon Transfer**. Any employee who is transferred from one position to another position in the same class, or to another position in a class having the same salary range, shall be compensated at the same step of the salary range as the employee previously received and their salary anniversary date shall not change.

F. **Salary on Change in Range Assignment**. Whenever a class is reassigned to either a higher or lower salary range by the Council, the salary of each incumbent in such class on the date the reassignment is effective shall be adjusted to the salary position in the new range that corresponds to the salary the employee was receiving in the former range and the employee shall retain the same salary anniversary date.

G. **Salary on Reallocation of Position**. If the position is reallocated to a class having the same salary range, the salary and the salary anniversary date of the incumbent

shall not change. If the position is reallocated to a class which has a higher salary range, the City Manager shall adjust the salary of the incumbent employee to fit the higher salary range which is at least as much as the employee was

receiving in the former range and the employee shall retain the same salary anniversary date. If the position is reallocated to a class with a lower salary range, and the employee's salary exceeds the top step of the class to which their position is reallocated, their salary shall not change until it is exceeded by the top step of the class. The employee's salary anniversary date shall not change.

H. **Salary on Demotion**. Any employee who is demoted to a position in a class with a lower salary range shall have their salary adjusted by one the following three methods:

1. If a disciplinary demotion, the employee's salary may be reduced. A new salary anniversary date shall be established on the basis of the demotion.

2. If a non-disciplinary demotion, the employee's salary may be reduced. The employee shall retain their salary anniversary date.

3. In the discretion of the Personnel Officer, a demoted employee's salary may be y-rated. A y-rated salary is one that is paid above the maximum established salary range for the incumbent's classification. An employee whose salary is y-rated will retain their current rate of pay until such time that the class has a higher maximum salary rate.

I. **Acting Pay**. An employee who is required on the basis of an acting appointment to serve in a class with a higher salary range than that of the class in which the employee is normally assigned, shall receive the entrance salary rate of the higher salary range or one rate higher than the rate the employee normally receives, whichever is greater, provided the employee shall perform all the duties and assume all the responsibilities of the higher class, and only after the employee has served for 10 consecutive working days in the higher classification.

J. **Bilingual Pay.** Employees in certain classifications, as determined at the City's sole discretion, may be eligible to receive $100.00 per month as bilingual pay premium.

To receive the bilingual pay premium, an employee in one of the foregoing classifications shall successfully complete a language proficiency examination, selected at the City's sole discretion. Upon successfully completing such proficiency examination, the eligible employee shall receive the bilingual pay premium effective on the following pay period.

The City, at its sole discretion, shall determine which languages qualify for bilingual premium pay.

K. **Special Salary Adjustments**. Notwithstanding anything in these Rules to the

contrary, in order to correct gross inequities, or to reward outstanding achievement and performance, the City Manager may adjust the salary rate of an incumbent of a particular position to any step within the salary range for the class to which the position is allocated.

L. **Cost of Living Adjustment.** Effective July 1, 2024, City Council, at its sole discretion, will consider providing a Cost of Living Adjustment ("COLA") to all employees on annual basis during its regularly scheduled meeting in July of each year. City Council will review the published Riverside-San Bernardino-Ontario, CA, Consumer Price Index – U 12-month percent changes on all items for the month of May to consider potential COLA adjustments. Except as otherwise supported by justifiable findings, including the City's budgetary status, such COLA shall be capped at 3% as approved by City Council.

M. **Pay Periods**. The salaries and wages of all employees shall be paid bi-weekly. In the event a payday falls on one of the holidays listed in these Rules, or on a Saturday or Sunday, the immediately previous working day shall become the payday.

N. **Severance Upon Termination**. Upon termination without cause, employees who are either in the Executive Classification, or are Department Heads, shall receive severance payment, upon execution of a waiver and release of all claims acceptable to the City,, equivalent to 90 days of their base salary.

However, in no event shall the total cash value of the Severance Pay exceed the value of the employee's monthly salary multiplied by eighteen (18), or multiplied by the month's remaining in employee's term, whichever is less.

1. Reimbursement Upon Conviction of Abuse of Office. In the event any employee is convicted of any crime involving an abuse of the employee's office or position, as defined by California Government Code Section 53243.4, the employee is not entitled to receive Severance Pay, and must reimburse the City for any Severance Pay received.

2. Effect of Termination for Cause. If an executive employee or a Department Head is terminated for cause, they shall not be entitled to receive severance pay. Cause for termination shall be deemed to exist if any of the following occurs:

a. The employee is formally charged by a prosecuting agency with any of the following criminal conduct: theft or attempted theft from the City; fraud or other type of criminal dishonesty; misuse or misappropriation of public funds; assault, battery or other criminal physical injury to another person; any felony; solicitation, prostitution, or other sexually oriented crime; or for violating Government Code §§ 1090 et seq. and/or § 53243.4;

b. The employee is fined by the Fair Political Practices Commission for a violation of the Political Reform Act or FPPC Regulation in an amount in excess of one thousand five hundred dollars ($1,500);

c. an independent investigation sustains that the employee engaged in unlawful discrimination or harassment of an official, officer, employee or agent of City or a third party while conducting City business or violated any provisions of the City's Municipal Code;
d. unauthorized absence or leave ; use or possession of illegal drugs
e. material acts of dishonesty;
f. persistent failure to disclose material information regarding the business or operation of the City necessary for the City Council to undertake its obligation as the elected legislative body of the City;
g. material failure to follow clear and legal directives of a majority of City Council provided in a duly noticed public meeting, including closed session; or
h. Any other violation of these Rules, including a violation of a listed cause for discipline under section XIV of these Rules, or other City personnel policies or procedures.

RULE VI. APPLICATIONS, RECRUITMENT AND EXAMINATIONS

A. **Vacancies**. Except for the City Manager, Department Heads, Assistant City Manager, Deputy City Manager, and/or Assistant to the City Manager positions, vacant positions may be filled only by selection from an eligibility list, by acting appointment, provisional appointment, by transfer, by reinstatement, or by demotion. Each Department Head is entitled to select a candidate to fill a vacancy within their department subject to the provisions in this rule and approval by the City Manager.

The City Council shall select the City Manager. The City Manager, or designee, shall select the Department Heads, Assistant City Manager, Deputy City Manager and Assistant to the City Manager. These positions may be filled by the method selected by the City Council or the City Manager to obtain the best candidate for the position. The provisions of this rule are inapplicable to the filling of vacancies listed in this paragraph.

B. **Announcement of Vacancies/Acceptance of Applications**. When a position becomes vacant, the applicable Department Head shall notify the Personnel Officer. All positions shall be publicized by such methods as the Personnel Officer deems appropriate. The announcements shall specify the title and pay range of the class; the nature of the work to be performed; the experience and education requirements; the knowledge, skills, and abilities desirable for the performance of the work; how to apply; the application deadline date; that a post- offer, pre-employment physical examination is required, which may include a drug test; that upon receiving a conditional offer of employment, a criminal background check is required through the submission of fingerprints; and other relevant information. Applications will be available on the City's website.

C. **Disqualification of Applicants**. The Personnel Officer may reject any application which indicates on its face that the applicant does not possess the minimum

qualifications required for the position, or because the applicant has failed to timely submit the application, fully complete the application, or submit all required materials.

D. **Ineligibility for Employment**. Further examination or consideration for employment of any applicant may be discontinued, and any employment of any person may be terminated, when any of the following has been determined by the Personnel Officer:

1. The individual does not meet the minimum qualifications established for the class or position to which they seek appointment;

2. The individual has made a false statement, misrepresentation, or omission of material fact, or actual or attempted deception, fraud or misconduct in connection with their application;
3. The application shows on its face that the applicant is physically or psychologically restricted from performing the essential functions of the position applied for, and the City determines that no reasonable accommodation can be made for such medical restrictions in the position applied for;
4. An employment history or personal conduct which demonstrates a lack of fitness for City employment, including dismissal for cause from prior public or private employment;

5. The individual has failed to submit a complete application within the prescribed time limit;

6. The individual has directly or indirectly obtained information regarding examinations to which applicants are not entitled;

7. The individual has been convicted, including pleas of guilty and nolo contendere, of any felony or misdemeanor, which was of such a nature as to reflect adversely and substantially on the applicant's ability to perform the duties of the position. The City Manager, or designee, may disregard such convictions of felonies or misdemeanors if it is found and determined by the City Manager that mitigating circumstances exist. In making such determination, the City Manager may consider the classification, including sensitivity, to which the person is applying or being certified and whether the classification is unrelated to the conviction; the nature and seriousness of the offense; the circumstances surrounding the offense; the length of time elapsed since the conviction; the age of the person at the time of conviction; the presence or absence of rehabilitation or efforts at rehabilitation; and/or contributing social or environmental conditions.
   a. Unless otherwise required by law, the City will not ask an applicant for employment to disclose, orally or in writing, information concerning the conviction history of the applicant, until the City has issued a conditional offer of employment.
   b. Applicants who receive a conditional offer of employment may be requested to complete a supplemental form regarding criminal conviction

history for review by the City, and a background screening, as part of the application process. The Human Resources and Risk Manager will conduct an individual assessment, as may be required by law, for each applicant who has prior convictions before determining whether to disqualify the applicant and rescind the conditional offer of employment.

8. The individual has otherwise violated provisions of these Rules.

In addition, applicants with the least desirable background or qualifications among a large number of applicants may be denied further participation in the selection process through an evaluation of their qualifications, thus providing a reasonable number of the best qualified candidates for consideration.

Applicants disqualified from further participation in the selection process will be promptly notified to permit submission of additional information provided that the time limit for receiving applications has not expired. Notice will be mailed to the last known address and/or will be emailed to the email address provided by the applicant on the applicant's application; it will be the applicant's responsibility to keep the applicant's current physical address and email address on file. Whenever an application is rejected, the Personnel Officer will mail and/or email notice of such rejection to the applicant.

E. **Selection Process**.

The selection process shall be impartial and relate to those subjects which, in the opinion of the Personnel Officer, fairly measure the relative capacities of the applicants to execute the duties and responsibilities of the class to which they seek to be appointed. The selection process may include but is not necessarily limited to achievement, aptitude, and other written tests, personal interview, performance tests, physical agility tests, evaluation of daily work performance, work samples, criminal background check (after the City has determined that the applicant meets the minimum qualifications of the position), medical tests (possibly including a drug test), successful completion of prescribed training, or other selection techniques as determined by the Personnel Officer. The selection process shall be designed to provide equal opportunity to all candidates by being based on an analysis of the essential requirements of the class, covering only factors related to such requirements. The City also retains the right to conduct a thorough background check of each applicant.

The Personnel Officer may enter into a contract with any competent agency or individual for the preparing and/or administering portions of the selection process. If the Personnel Officer does not contract these duties to an agency or individual, then the Personnel Officer shall ensure that such duties are performed.

F. **Creation of Eligibility List**. As soon as possible after the completion of a recruitment, the Personnel Officer shall prepare and maintain an eligibility list consisting of the names of candidates who qualified as finalists. Eligibility lists shall remain in effect for up to 6 months unless the Personnel Officer abolishes the eligibility list after determining that the abolition of the list is in the best interest of

the City. The name of any person appearing on an eligibility list shall be removed by the Personnel Officer if the person requests in writing that their name be removed or if the person fails to respond to a notice of certification mailed to the last designated physical address or emailed to the last designated email address. Persons on eligibility lists as a result of an internal recruitment who leave the service of the City for any reason shall automatically be dropped from such lists.

G. **Physician's Examination**. Applicants may be required to submit to a physician's examination at the City's expense upon being made a conditional offer of employment. As set forth in more detail in the City's Drug-Free Workplace Policy, the physician's examination shall include a drug and alcohol test for positions that are (1) safety-sensitive; or (2) involve a position of influence over children. When a drug and alcohol test is required, applicants shall be made aware of that in the announcement published under Rule VI.B. No job commitment shall be made until a negative drug screen result is obtained and a physician has certified that the applicant is medically qualified to perform the essential functions of the position. When the applicant reports to the medical facility for the scheduled examination, personal identification shall be provided to the facility in the form of a photograph and verifiable signature (for example, a driver's license). All test results will be kept confidential. The applicant will be told whether the tests were passed or failed, but only the Personnel Officer and his or her assistant will have access to the test results. If required, the drug/alcohol examination shall be administered in accordance with the City's Drug-Free Workplace Policy.

RULE VII. APPOINTMENTS

A. **Appointment of New Employee**. The hire date of a new employee shall be that of the first day actually worked.

B. **Provisional Appointments**. It shall be the policy of the City to require all Department Heads and other appointing authorities, whenever possible to notify the Personnel Officer, of impending or anticipated vacancies in their departments sufficient in advance so as to allow for the establishment of an appropriate eligibility list. However, when the demands of the services are such that it is not practicable to give such notification and if it is not practicable to delay appointment until a new eligibility list can be certified, the appointing authority may make a provisional appointment to the position, in accordance with the following:

1. As soon as practicable, but not longer than six months after a provisional appointment has been made, the Personnel Officer may cause an examination to be prepared, and all positions filled provisionally shall be filled by an appointment from an eligibility list.

2. A person appointed to a position on a provisional basis shall not be entitled to credit for the time served under the provisional appointment toward if the employee is awarded the position on a non-provisional basis.

3. No special credit shall be allowed in any examination or the establishment of any eligibility lists for services rendered under a provisional appointment.

4. Except as otherwise required by law, a provisional appointee will not be entitled to the rights and benefits afforded to employees under these Rules.

5. Except for retired annuitants, no person shall be employed by the City under provisional appointment for a total of more than six months in any fiscal year except that the Personnel Officer may extend the period of any provisional appointment for not more than 90 days by any one action; provided; however, no provisional appointment shall cause any person to work more than 960 hours (if paid on an hourly basis) or 125 days (if paid on a per diem basis) in a fiscal year.

6. A person who has retired from a CalPERS employer ("retired annuitant") may only be appointed to a provisional appointment when all of the following conditions are met, unless otherwise allowed by CalPERS during extenuating circumstances:

   a. The City can show the retired annuitant has previous experience and the skill set needed to perform the work required.

   b. The appointment is made to fill a vacant position during the recruitment to permanently fill the vacancy, or during an emergency to prevent stoppage of public service. A recruitment to permanently fill the vacant position must be open before the retired annuitant is appointed.

   c. Retired annuitants cannot begin employment before the 181st day after their retirement date, unless the City certifies the nature of the employment and that the appointment is necessary to fill a critically needed position before 180 days has passed, and the City Council approves the appointment in a public meeting. The appointment may not be placed on a consent calendar.

   d. If the retired annuitant is under the normal retirement age, he or she must have a bona fide separation in service. Further, the retired annuitant must not have received unemployment insurance payments for retired annuitant work with any public employer within the 12 months prior to the date of the provisional appointment, and he or she must certify to this in writing to the City.

   e. A retired annuitant may only be appointed once to the position. Provisional appointments of retirees must specify a beginning date and an end date for the appointment, and the appointment term must not result in the retired annuitant working more than a combined 960 hours in a fiscal year for all CalPERS employers. If a retired annuitant works more the 960 hours in a fiscal year, he or she must be reinstated. The Personnel Officer may not extend any provisional appointment of a retired annuitant, and must ensure the retired annuitant does not exceed the 960 hours limit.

f. The rate of pay for the retired annuitant must fall within the monthly rate of pay range for the vacant position, and he or she may not receive any other benefit, incentive, compensation in lieu of benefits, or other form of compensation in addition to this base rate.

The City ensures the retiree is enrolled as a retired annuitant with CalPERS and that the pay rate and hours worked by the retired annuitant are reported to CalPERS.

C. **Acting Appointments to a Higher Class**. Acting appointments may be used to fill positions that are vacant or that are temporarily vacant, such as when an employee is on an extended leave of absence.. . Where applicable, upon the return of the incumbent from leave or disability, the acting appointment shall be immediately terminated, and the appointee shall resume regular duties, compensation and privileges as if the appointee had continued their duties in their regular classification. Acting appointments shall be subject to the following:

1. Whenever the needs of the City require an employee to temporarily perform the duties of a higher classification than that in which the employee is currently employed for a period of more than twelve (12) consecutive working days, the employee shall receive the salary rate of the higher class in which the employee is performing the required duties. In such cases, the employee shall be paid at an appropriate step of the current salary schedule of the higher classification which will assure an increase of not less than 5% greater than the salary of the employee's current position, but in no case shall such salary exceed the top salary step of the higher classification.

   The higher salary rate payable shall commence on the thirteenth working day following the temporary reassignment to the performance of duties of the higher classification. The requirement for the performance of duties of the higher classification shall be placed in writing by the City Manager, or the City Manager's designee, following recommendation by the affected Department Head. No employee shall be required to perform any of the duties of a higher classification unless that employee is deemed to possess the minimum qualification of the higher classification by the City Manager, or the City Manager's designee, as recommended by the affected Department Head.

2. In no case shall an employee serve as an acting appointee more than 960 hours in a fiscal year or six (6) total months, whichever comes first, in a higher classification.

3. An employee appointed in an acting capacity shall be eligible to receive performance increases in the permanent position during the acting appointment but shall not be entitled to performance increases in the position which the employee holds in an acting capacity.

4. The City Manager, or the City Manager's designee, shall obtain the

employee's written consent for the temporary performance of any of the duties of the higher classification beyond a period of twelve (12) working days, prior to an employee assuming or continuing the duties and compensation of a higher classification, which consent shall clearly state that it is understood that employee's salary rate will revert to the salary rate in the employee's permanent position upon the expiration of the need for the performance of the duties of the higher classification.

D. Emergency Appointment. To meet the immediate requirements of an emergency condition, the Department Head, or any persons so authorized in advance by the City Manager, may employ such persons as may be needed for the duration of the emergency without regard to these Rules. As soon as possible, such employment will be reported promptly to the Administrative Services Director or designee. Emergencies are defined as fire, flood, earthquake, or other public calamity, which threatens life or property. The emergency appointee shall be considered a temporary employee and, except as otherwise required by law, shall not be entitled to the rights and benefits afforded to employees under these Personnel Rules. In the event that a Retired Annuitant is hired as an emergency employee, the appointment and employment of the Retired Annuitant will be governed by the applicable statutes and regulations of CalPERS or other applicable retirement system, to the extent such provisions remain in effect during the emergency. In the event that the City's rules and procedures on provisional employment are inconsistent with the applicable statutes and regulations governing the employment of retired annuitants, the statutes and regulations shall control.

E. **Reinstatement**. With the approval of the Personnel Officer, an employee who has completed at least 12 months of service and who has resigned in good standing may be reinstated within one year of the effective date of resignation to a vacant position in the same or comparable class. For purposes of reinstatement, "good standing" shall mean that the employee was not terminated for cause under these Rules, did not resign in lieu of termination, provided the required amount of notice of resignation, and was evaluated at least as "fully meets job standards" or an equivalent rating on the employee's last performance evaluation. No credit for former employment shall be granted in computing salary, vacation, sick leave, retirement benefits, or other benefits except on the specific written direction of the Personnel Officer at the time of reinstatement. Such reinstatement action may, at the discretion of the Personnel Officer, take precedence over any eligibility list except a reemployment list. An individual requesting reinstatement is required to successfully complete a background examination and physician's examination, as set forth in Rule VI.

F. Reemployment. An employee may be appointed from a reemployment list following layoff.

G. Promotion. It is the policy of the City to fill authorized vacant positions based on merit. Insofar as consistent with the best interest of the City, vacancies may be filled by promotion. All employees meeting the qualifications standard of a higher-grade position under the same or different job classification may be considered for

promotion. Employees promoted to a new position will start at the salary step determined appropriate by the City Manager. The date of promotion will become the employee's new anniversary date for performance review and merit salary increase purposes. Employees receiving promotions will be reviewed after six months, one year, and annually thereafter.

H. Demotion. The City Manager may voluntarily or involuntarily demote an employee. No employee will be demoted to a position for which the employee does not possess the minimum qualifications. An employee may also request a voluntary demotion. An employee who possesses the minimum qualifications, may request a voluntary demotion to a lower position. An employee requesting a voluntary demotion will submit a memorandum to the employee's Department Head requesting a voluntary demotion and detailing the reasons for the request. Upon receipt of the request for voluntary demotion, the Department Head will notify the City Manager. If the request for voluntary demotion involves a change from one department to another, both Department Heads must consent thereto unless the City Manager orders the demotion. The employee's anniversary date will change to the effective date of the demotion. Demoted employees will have their salary reduced accordingly to the appropriate salary range. Salary determinations for demoted employees are solely within the discretion of the City Manager.

I. **Transfer**. The Personnel Officer may transfer an employee from one position to another in the same class or a comparable class at the same salary level. While the Personnel Officer retains the right to order the transfer, consideration will be given to the affected employee's and the Department Head's wishes.

J. Interactive Process Transfer. As part of the interactive process and in accordance with state and federal law, an employee who is unable to perform the essential functions of the employee's present classification may be placed in a vacancy in another class that does not result in a promotion if the employee can perform the essential functions of the vacant position, with or without reasonable accommodation.

RULE VIII. NEPOTISM AND CONSENSUAL ROMANTIC RELATIONSHIPS BETWEEN EMPLOYEES

A. **Nepotism**.

1. Definitions.

a. Applicant. A person who applies for a position at the City and is not a Current Employee.

b. Change of Status. A change in the legal status or personnel status of one or more Current Employees.

i. Changes in legal status include but are not limited to marriage, divorce, separation, or any such change through which a Current Employee becomes a Family Member or ceases to be

a Family Member of another Current Employee.

ii. Changes in personnel status include but are not limited to promotion, demotion, transfer, resignation, retirement or termination of a Current Employee who is a Family Member of another Current Employee.

c. Current Employee. A person who is presently a City employee, or an elected or appointed City official.

d. Direct Supervision. One or more of the following roles, undertaken on a regular, acting, overtime, or other basis shall constitute Direct Supervision:

i. Occupying a position in an employee's direct line of supervision; or

ii. Functional supervision, such as a lead worker, crew leader, or shift supervisor; or

iii. Participating in personnel actions including, but not limited to, appointment, transfer, promotion, demotion, layoff, suspension, termination, assignments, approval of merit increases, evaluations, and grievance adjustments.

e. Family Member. A spouse, domestic partner, parent, parent-in-law, step-parent, legal guardian, sister, step-sister, sister-in-law, brother, step-brother, brother-in-law, child, step-child, legal ward, daughter-in-law, son-in-law, grandchild, grandparent, niece, nephew, spouse's nice, spouse's nephew, domestic partner's niece, or domestic partner's nephew.

f. Prohibited Conduct. Conduct by Family Members including, but not limited to, one or more of the following:

i. Participation directly or indirectly in the recruitment or selection process for a position for which a Family Member is an Applicant.

ii. Direct Supervision of a Family Member that does not comply with limitations set forth in this Section;

iii. Conduct by one or more Family Members that has an adverse effect on supervision, safety, security or morale.

2. Department Head Authority. Department Heads are authorized to make initial determinations under this Rule. Should the Department Head be related to the employee/applicant in question, the City Manager shall appoint another Department Head to execute the responsibilities under this Rule.

3. Applicants for Employment.

a. No qualified Applicant may be denied the right to file an application for employment and compete in the examination process. However, consistent with this Section, the City may reasonably regulate, condition, or prohibit the employment of an Applicant for a full-time position.

b. Disclosure of Relationship. Each Applicant is required to disclose the identity of any Family Member who is a Current Employee.

c. Review of Department Head. For each Applicant who has a Family Member who is a Current Employee, the Department Head shall assess whether any of the following circumstances exist:

i. Business reasons of supervision, safety, security or morale warrant the City's refusal to place the Applicant under Direct Supervision by the Family Member; or

ii. Business reasons of supervision, security, or morale that involve potential conflicts of interest or other hazards that are greater for Family Members than for other employees, which warrant the City's refusal to permit employment of Family Members in the same department, division, or facility.

d. Decision of the Department Head. If the Department Head determines that either of the above circumstances exist, the Department Head shall exercise his or her discretion to either reject the Applicant or consider the Applicant for employment in a position that does not present either of the above circumstances.

i. Following examination, if the Applicant is successfully certified as eligible pursuant to Rule VI, he or she may be employed in a position for which the Department Head has determined that neither circumstance exists pursuant to Rule VII.A.3.c.

ii. When an eligible Applicant is refused appointment by virtue of this Rule VI, his or her name shall remain on the eligibility list for openings in the same classification. For each opening, the Department Head shall make a determination consistent with Rule VII.A.3.c.

4. Guidelines for Current Employees.

a. Employees shall report a Change of Status to the Department Head within a reasonable time after the effective date of the Change of Status. Wherever feasible, Employees shall report a Change of Status in advance of the effective date.

b. Within thirty days from receipt of notice, the Department Head shall undertake a case-by-case consideration and individualized assessment of the particular work situation to determine whether the Change of Status has the potential for creating an adverse impact on supervision, safety, security, or morale.

i. The Department Head shall make a good faith effort to regulate, transfer, condition or assign duties in such a way as to minimize potential problems of supervision, safety, security, or morale.

ii. Notwithstanding the above provisions, the City retains the right to exercise its discretion to determine that the potential for creating an adverse impact on supervision, safety, security, or morale cannot be sufficiently minimized and to take further action as set forth in Rule VII.A.5.b.

5. Monitoring by Department Head.

a. Following a Change of Status or new hire of a Family Member, affected Department Heads shall reasonably monitor and regulate both Family Members' conduct and performance for a period of one year from the date of the Department Head's determination. The Department Head shall document these actions. Successive Department Heads may re-visit such a determination at their discretion.

b. If the Department Head determines, subject to any applicable requirements of due process, that an employee has engaged in Prohibited Conduct, the Department Head shall reevaluate the Department Head's prior determination, and may take one or more of the following additional measures:

i. Transfer one of the Family Members to a similar position that would not be in violation of this policy. The transfer will be granted provided the Family Member qualifies and there is an opening to be filled. There can be no guarantee that the new position will be within the same classification or at the same salary level.

ii. If the situation cannot be resolved by transfer, one of the Family Members must separate from City employment. If one of the employees does not voluntarily resign, the employee with primary responsibility for the Prohibited Conduct will be discharged.

c. Department Heads who receive complaints from other employees that one or more Family Members has engaged in Prohibited Conduct shall respond in accordance with existing complaint and disciplinary procedures, where applicable.

d. Where situations exist prior to the effective date of this Section that may be in conflict with this Section, every effort shall be made to reasonably address the situation so as to avoid any future conflict.

6. Appeal of Department Head Determination. Current Employees and Applicants affected by the application of this Section, may appeal the action of the Department Head to the City Manager within ten days of the action. The City Manager shall hear the individual's concerns and issue a written decision within 30 days of the receipt of the individual's appeal. The decision of the City Manager is final, and no other appeal may be had unless the employee is entitled to further administrative appeal under other provisions of these Rules.

7. Employee Complaints. Employees who believe that they have been adversely affected by Prohibited Conduct by one or more Family Member should submit complaints to a Department Head or to the Personnel Officer.

8. Savings Clause. Should any provision of this Section, or any application thereof, be unlawful by virtue of any federal, state, or local laws and regulations, or by court decision, such provision shall be effective and implemented only to the extent permitted by such law, regulation or court decision, but in all other aspects, the provisions of this Section shall continue in full force and effect.

B. **Consensual Romantic Relationships Between Employees.**

1. General. Consensual romantic or sexual relationships between City employees can lead to misunderstandings, complaints of favoritism, adverse effects on employee morale, and possible claims of sexual harassment during or after termination of the relationship. As a result, such relationships present existing or potential conflicts that adversely affect efficient operation of the City. Relationships that present an actual conflict under this Section are therefore prohibited.

2. Application. This section shall apply to all City employees, regardless of gender or sexual orientation, who have a romantic or sexual relationship

with another City employee. The provisions of Section A of this rule regarding nepotism shall govern employees who marry or become domestic partners with another City employee.

3. Definition of Conflict. For purposes of this section, a conflict exists if business issues of supervision, safety, security, and/or morale would be impacted by a romantic or sexual relationship between two employees.

4. Supervisor's Duty to Report. If a romantic or sexual relationship exists between a Supervisor and another employee (including another Supervisor), the Supervisor shall promptly disclose the relationship to the Personnel Officer and request a determination as to whether the relationship presents a conflict. The disclosure must identify the names and positions of both employees. A Supervisor's failure to comply with this section shall be grounds for discipline up to and including termination.

5. Determination by City Manager. Within five working days, the City Manager shall issue a written determination as to whether the relationship presents a conflict, and is thereby prohibited. The City Manager shall have exclusive discretion in making the determination.

6. Resolution of Conflicts. Subject to limitations imposed by the Municipal Code and applicable provisions of these Rules, the City Manager will attempt in good faith to work with the Supervisor and the other employee to consider options to eliminate the conflict, including removing the Supervisory authority that created the conflict, reassignment, transfer or voluntary demotion of a Supervisory employee, or where the City Manager determines that modification of a Supervisor's assignment is not feasible, reassignment, transfer or voluntary demotion of a non-Supervisory employee. The City Manager retains discretion to determine that the conflict may be resolved via voluntary resignation or termination only.

7. Prohibited On-Duty Conduct. All City employees are prohibited from engaging in intimate, physical, or other conduct in furtherance of a romantic or sexual relationship with another City employee at work locations, including off-site meetings, conferences, and similar activities. Moreover, upon termination of a sexual or romantic relationship with another City employee, employees are prohibited from engaging in behavior that adversely affects the working conditions of any City employee. In general, all employees are expected to observe appropriate standards of workplace conduct in their interactions with other City employees.

8. Complaints. Employees who believe that they have been adversely affected by romantic or sexual relationships between City employees should follow the complaint procedures provided under the City's Policy

Against Harassment, Discrimination, and Retaliation. The complaint procedures are available to all employees regardless of their past or present participation in a romantic or sexual relationship with another City employee.

RULE IXa. REPORTS AND RECORDS.

A. **Maintenance of Personnel Files.** A personal history folder shall be kept for each employee. Confidential medical records will be maintained in a separate file from other personnel files. The personnel history folders shall be maintained by the Human Resources and Risk Manager or designee, and shall contain a record of date of employment, promotions, performance reviews, disciplinary actions and such other information as the City Manager, or City Manager's designee, shall prescribe. All performance related entries to personnel history folders shall be brought to the attention of the employee.

B. **Review and Access of Personnel Files**. Personnel records are confidential and, unless otherwise required by law, access to personnel records will be limited to current or former employees, authorized representatives of current or former employees, and authorized representatives of the City. Rights to access, inspect, and copy personnel records, as well as applicable procedures and limits upon such rights shall be consistent with the law.

C. **Current Address**. Employees are required to notify the Human Resources and Risk Manager of any change of name, address, or telephone number within five calendar days of change.

D. **References**. Any employee who receives a request for a personal reference by a former or current employee is required to forward that request to the Administrative Services Director and seek direction. Only the City Manager and the Administrative Services Director or their designees are authorized to provide references for former or current employees on behalf of the City. No other employee is authorized to provide such written or verbal references or recommendations for former or current employees. Further, no other employee is authorized to respond to questions from persons outside the City about former or current employees regarding their work performance.

E. **Destruction of Records**. Upon approval of the City Attorney, records relating to personnel may be destroyed as prescribed by law

RULE IX. PERFORMANCE EVALUATIONS.

A. **Policy**. It is the policy of the City that regular evaluations be made as to the efficiency, competency, conduct and merit of its employees. To this end, it is the responsibility of the City Manager, the Department Heads and their subordinate supervisors that these evaluations be made. It is the responsibility of the Personnel Officer to provide and prescribe the forms and procedures to be used in such evaluations of performance and to assist in the training of supervisory personnel so that the program of performance evaluation will be carried on in a sound and effective manner.

B. **Authority to Make Evaluations**. The City Manager or their designee shall have

the authority to prepare performance evaluations. The City Manager, or designee may, however, delegate such authority to such subordinate supervisory employees who are most familiar with work of the employees to be evaluated, provided that the City Manager, or designee, shall review and approve all performance evaluations of personnel under their jurisdiction.

C. **Time for Performance Evaluation**. An annual performance evaluation may be prepared and received before the employee's salary anniversary date, and shall evaluate the employee's performance in the last year. If the employee receives a rating of (or equivalent to) "improvement needed" or "unsatisfactory" in the employee's annual performance evaluation, their supervisor shall be responsible for conducting an additional performance evaluation three months from receiving such rating and again three months subsequent to that. In addition, the employee may be given a performance evaluation at any other time during the year at the discretion of the appointing authority.

D. **Postponement of Performance Evaluation**. Unless otherwise required by law, the use of any leave of absence in excess of 30 consecutive days shall cause the date of the employee's performance evaluation to be extended by the same period of time that the employee was absent.

E. **Review with the Department Head**. A performance evaluation must be submitted for review by, and be approved by, the Department Head before the performance evaluation is provided to or discussed with an employee.

F. **Review with Employee**. Each performance evaluation shall be presented by the supervisor who prepared it and discussed with the employee. The employee shall sign the evaluation to acknowledge its contents. Such signature shall not necessarily mean the employee endorses the content of the evaluation. Employees may not appeal or grieve the contents of a performance evaluation or the rating(s) received by the employee. Employees who disagree with the contents of their performance evaluation shall have the right to attach a written statement explaining the basis of their disagreement to the performance evaluation.

G. **Retention of Performance Evaluation**. After review and approval of the appointing authority, the performance evaluation, as well as any written statement provided by the employee, shall be made a part of the employee's personnel file.

H. **Effects of "Improvement Needed" and "Unsatisfactory" Ratings**.

1. Any employee who receives an "unsatisfactory" or "improvement needed" rating will not be eligible to be appointed off of any eligibility list until a satisfactory rating is established.

2. Any employee who receives an "unsatisfactory" or "improvement needed" rating will not receive any merit salary increase during the period following the report, except as provided in Rule IX.H.3.

3. If an employee who has been denied a merit salary increase improves their

performance to such an extent that the appointing authority believes a merit salary increase is now justified, the appointing authority shall indicate the improvement on a report of performance form and may specifically award a merit salary increase. Additionally, in awarding the merit salary increase under this subsection, the appointing authority may change the merit salary increase anniversary date to the date of the award of the merit salary increase or may permit the anniversary date to remain the same. Any merit salary increase awarded under this subsection shall not be made retroactive.

RULE X. WORKWEEK, HOURS OF WORK AND OVERTIME.

A. **FLSA Classification**. The Personnel Officer shall designate those positions which are exempted from the provisions of the Fair Labor Standards Act ("FLSA") based on an assessment of the duties of each position. This designation will be expressed in the job description for the position.

B. **Work Schedules and Workweek**.

1. The City Work Schedules include a standard 5/8 schedule and an alternative 4/10 schedule.

a. Alternative 4/10 Workweek and Work Schedule.

i. The City has adopted a 4/10 work schedule for most employees, which consists of ten hours per day, four days per week.

ii. Employees assigned to work a 4/10 work schedule will work Monday through Thursday with Fridays off. At the direction of the City Manager, some employees may be required to work a different schedule due to the requirements of their job classifications or department responsibilities.

iii. The workweek for employees assigned to a 4/10 work schedule shall be seven consecutive days, 12:00 a.m. on Saturday and ending at 11:59 p.m. on the following Friday. Time worked by non-exempt employees in excess of 40 hours in a workweek shall constitute overtime.

b. Standard Workweek and Work Schedule.

i. The standard 5/8 work schedule consists of eight hours per day, five days per week.

ii. Employees assigned to work a standard work schedule will work Monday through Friday. At the direction of the City Manager, some employees may be required to work a different schedule due to the requirements of their job classifications or department responsibilities.

iii. The workweek for employees on the standard work schedule shall be seven consecutive 24-hour periods, starting at 12:00 a.m. on Saturday and ending at 11:59 p.m. on the following Friday. Time worked by non-exempt employees in excess of 40 hours in a workweek shall constitute overtime.

C. **Daily Hours of Work/Shifts**. Daily hours of work or shifts for employees within departments shall be assigned by Department Heads as required to meet the operational requirements of such departments. The City reserves the right to regulate and/or change the designation of the specific hours or days to be worked by any employee, and no such change in the scheduling of days or hours worked shall be deemed to constitute overtime, provided the total number of hours and days does not exceed those specified as constituting the standard work year, work period, work week and workday hereunder.

D. **Changes in Work Schedules**. The City reserves the right to establish and modify work schedules in order to meet the varying needs of the different City departments. Except in the case of an emergency, Department Heads must provide employees with reasonable notice before changing an employee's work schedule. If the needs of the City require that a position be assigned to work a different work schedule or have a different workweek than set forth in this Section, the City Manager, in consultation with the Department Head, may designate the work schedule and workweek for employees in that position in writing. Any additional alternative workweeks shall be designated by administrative policy adopted by the City Manager.

E. **Meal Periods**. Non-exempt employees are entitled to unpaid meal periods during which they shall be entirely relieved of responsibilities and restrictions. Such time shall not constitute hours worked.

1. Non-exempt employees shall be entitled to a 60-minute unpaid meal period during each work shift which equals or exceeds 8 hours; non-exempt employees shall be entitled to a 30-minute unpaid meal period during each work shift which exceeds 5 hours but is less than 8 hours.

2. Supervisors shall schedule meal periods to ensure appropriate coverage.

3. Employees shall take reasonable measures wherever feasible to avoid the need for work to be performed during meal periods. Where required, time spent on such work shall be kept to a minimum, and may only occur with the prior written authorization of a Department Head. Non-exempt employees who work during their meal periods shall be paid for time worked.

F. **Rest Periods**. Except where unusual operational demands prevent a rest break, non-exempt employees are entitled to two 15-minute paid rest periods during each work shift which equals or exceeds 8 hours, or one 15-minute paid rest period during each work shift which equals or exceeds 4 hours, but is less than 8 hours.

Rest periods shall not be combined or added to employees' meal periods. Rest periods shall also not be added to the beginning or end of an employee's shift.

G. **Overtime**. Non-exempt employees shall be entitled to overtime at the rate of one and one-half of their regular hourly rate of pay for each hour worked in excess of 40 hours in any one workweek. Employees are not entitled to compensatory time off in lieu of overtime. Exempt employees are not eligible to receive overtime compensation.

1. Calculation of Hours Worked. For the purposes of overtime compensation, "hours worked" shall only include those periods of time that the employee is required to be on duty or to be on the City's premises or at a prescribed workplace, and all time during which an employee is suffered or permitted to work. As such, paid time off, including for example, time spent on a paid leave of absence, sick leave, holidays and vacation, shall not be included in the calculation of hours worked.

2. Approval of Overtime. It is the policy of the City to avoid the necessity for overtime work whenever possible. Employees shall take reasonable measures wherever feasible to avoid the need for work to be performed outside of their regularly scheduled shifts.

Employees shall not perform work outside of their regularly scheduled shifts or in excess of 40 hours in a workweek unless requested to do so by their Department Head or with advance written authorization from their Department Head. This requirement applies to, but is not limited to:

a. Work performed before the start of the shift;

b. Work performed during meal periods;

c. Work performed after the end of the shift; and

d. Other work performed "off the clock" including work performed at home.

Time spent on such work outside an employee's regularly scheduled shift shall be kept to a minimum. Department Heads are required to notify the Finance Department of any approved overtime at the end of the workday in which overtime is worked. The City will compensate employees for all hours worked as required by law, including overtime hours worked without approval from the pertinent Department Head. However, employees that work overtime without receiving prior approval as required under this Section, may be subject to disciplinary action, up to and including, termination of employment.

RULE XI. LEAVES OF ABSENCE.

A. **Effect of Leave of Absence**.

1. Effect of Leave of Absence on Employment Benefits.

   a. Fully Paid Leave. Unless otherwise required by law, an employee on a leave of absence who continues to receive full compensation through the use of their accrued leave banks will continue to receive full employment benefits. Such employment benefits may include, but are not limited to, the accrual of paid leaves, accrual of seniority, and cafeteria contributions which remain at the rate the employee would receive if the employee was working their normal work schedule.

   b. Partially Paid Leave. Unless otherwise required by law, an employee on a paid leave of absence who is receiving less than full compensation from the City through the use of the employee's accrued paid leaves shall receive a prorated share of their employment benefits, including, but not limited to, the accrual of paid leaves,

   c. cafeteria contributions, or supplemental pay.

   d. Unpaid Leave. Unless otherwise required by law, an employee on an unpaid leave of absence shall not accrue any employment benefits, including, but not limited to, the accrual of paid leaves, accrual of seniority, cafeteria contributions, and supplemental pay.

2. Effect of Leave on Performance Evaluations and Merit Increases. Unless otherwise required by law, the use of any leave of absence in excess of 30 consecutive days shall cause the date of the employee's performance evaluation, and merit increase, if relevant, to be extended by the same period of time that the employee was absent.

B. **Unauthorized Absences**. Any employee absent from their job for more than three consecutive working days without prior permission of the Department Head may be considered to have voluntarily resigned from their employment with the City. Any unauthorized absence may be cause for disciplinary action as provided in these personnel rules.

C. **Holidays**.

All full time employees are eligible to receive holidays under this section. Part-time employees that were hired before September, 1, 2023 are eligible for holiday leave under this section. Part-time employees hired on or after September 1, 2023, and temporary employees are not eligible for holiday leave under this section.

1. Holidays Observed for Employees on a 5/8 Work Schedule. As provided in section B.1.b. of Rule X above, employees working a 5/8 work schedule, that are regularly scheduled Monday through Friday of each week with occasional Saturdays, shall receive 8 hours of pay for holidays observed

and recognized under this subsection. Such employees are entitled to the following days as recognized and observed paid holidays:

a. New Year's Day (January 1)
b. Martin Luther King Jr. Day
c. Presidents' Day
d. Memorial Day
e. Independence Day (July 4)
f. Labor Day
g. Veterans Day (November 11)
h. Thanksgiving Day
i. Day after Thanksgiving Day
j. Each working day of the last calendar week of each calendar year, commencing December 24 and ending December 31

2. Holidays Observed for Employees on a 4/10 Work Schedule. As provided in section B.1.a. of Rule X above, employees working a 4/10 work schedule, that are regularly scheduled Monday through Thursday of each week, shall receive 10 hours of pay for holidays observed and recognized under this subsection, if such holidays are observed on Monday, Tuesday, Wednesday, or Thursday. . Such employees shall not receive holiday pay for holidays observed on a Friday. Such employees are entitled to the following days as recognized paid holidays, so long as the observed day falls on Monday, Tuesday, Wednesday, or Thursday:

a. New Year's Day (January 1)
b. Martin Luther King Jr. Day
c. Presidents' Day
d. Memorial Day
e. Independence Day (July 4)
f. Labor Day
g. Thanksgiving Day
h. Each working day of the last calendar week of each calendar year, commencing December 24 and ending December 31

3. List of Dates Holidays are Observed. In December of each year, the City Manager will send a list of observed holiday dates for the following calendar year. When a holiday falls on a Saturday, it shall be observed on the Friday immediately preceding the holiday. When a holiday falls on a Sunday, it shall be observed on the Monday immediately following the holiday. The City also observes the last week of each calendar year as a holiday by closing City hall and providing employees with holiday pay for each working day of the closure.

D. **Vacation**.

1. Full-time employees in all classifications shall accrue vacation, on a daily basis, and vacation accrues on a pro rata basis during each pay period. Except as otherwise approved in writing by the City Manager, vacation leave shall accrue according to the following schedule:

   a. From the date of hire through five years of service: 80 hours per year.

   b. Beginning the sixth year through 10 years of service: 120 hours per year.

   c. Beginning the 11th year of employment: 160 hours per year.

2. The maximum number of vacation hours that may be accumulated by an employee is 320 hours. Once an employee reaches the maximum accumulation, the employee shall cease vacation accrual until their total number of vacation hours falls below the maximum allowable.

3. A maximum of 80 hours of vacation per calendar year may be converted to compensation and shall be paid at the employee's rate of pay at the time of the conversion with a balance of 40 hours payable up to twice a year, per the budgetary schedule. Each employee eligible for vacation benefit under this section shall make an election no later than December 31 of each calendar year, as to whether the employee wishes to cashout vacation accrued and unused during the subsequent calendar year. Such election is irrevocable. If an employee fails to make an election as required by this subsection, such failure will be treated as an election to not cashout vacation accrued and unused during the subsequent calendar year.

4. At termination of employment for any reason, the City shall compensate the employee for the employee's accumulated, but unused, vacation time at the employee's base rate of pay at the time of termination.

5. If a holiday falls on a work day during an employee's vacation period, that day shall be considered as a paid holiday and not vacation time.

6. Vacations may be scheduled at any time during the year upon approval of the City Manager or their designee.

   Part-time employees hired after September 1, 2023 are not eligible for vacation leave.

E. **<u>Sick Leave for Full-Time Employees</u>**.

1. <u>Applicability</u>. This Section applies to full-time employees.

2. <u>Definitions</u>.

a. Family Member. Family Member shall include any of the following: a biological, adopted, or foster child, stepchild, legal ward, a child to whom the employee stands in loco parentis, or a child of a domestic partner, regardless of the child's age or dependency status; a biological, adoptive, or foster parent, stepparent, or legal guardian of an employee or the employee's spouse or registered domestic partner, or a person who stood in loco parentis when the employee was a minor child; a spouse; a registered domestic partner; a grandparent; a grandchild; a sibling; and a father-in-law, mother-in-law, sister-in-law, brother-in-law, or a designated person, which, for purposes of this section, means a person identified by the employee at the time the employee requests paid sick days. The City may limit an employee to one designated person per twelve (12) month period. Exceptions to this definition shall be reviewed and possibly approved by the City Manager.

3. Sick Leave Accrual. Commencing on their first day of employment, employees shall earn eight (8) hours of Sick Leave per month of full-time service which shall accrue on a pro rata basis during each pay period (approximately 3.69 hours on bi-weekly basis). Employees shall be compensated for using Sick Leave at their regular rate of pay for the workweek in which the employee uses Sick Leave, whether or not the employee actually works overtime in that workweek, on the payday for the next regular payroll period after the Sick Leave was taken.

4. Carryover and Cap on Accrued Sick Leave. Unused Sick Leave shall be carried over from calendar year to calendar year with a maximum Sick Leave bank of 320 hours. Once an employee's Sick Leave bank reaches maximum accrual, the employee shall cease Sick Leave accrual until the total number of Sick Leave hours falls below the maximum allowable.

5. Permitted Uses of Sick Leave. Upon the verbal or written request of an employee, the City shall permit eligible employees to use earned Sick Leave for the following purposes:

a. Diagnosis, care, or treatment of an existing health condition of, or preventative care for, an employee or an employee's family member.

b. For employees who are victims of domestic violence, sexual assault, or stalking, taking time off to obtain or attempt to obtain any relief, including, but not limited to, a temporary restraining order, restraining order, or other injunctive relief, to help ensure the health, safety, or welfare of the victim or his or her child.

c. For employees who are victims of domestic violence, sexual assault, or stalking, taking time off to seek medical attention for injuries caused by the domestic violence, sexual assault, or stalking; to obtain services from a domestic violence shelter, program, or rape

crisis center as a result of domestic violence, sexual assault, or stalking; to obtain psychological counseling related to an experience of domestic violence, sexual assault, or stalking; and to participate in safety planning and take other actions to increase safety from future domestic violence, sexual assault, or stalking, including temporary or permanent relocation.

6. Work-related Injury or Illness. When an injury or illness is job-related, the employee shall be charged with Sick Leave usage only to the extent that their salary is not covered by worker's compensation.

7. Request for Sick Leave.

   a. An employee shall contact his or her immediate supervisor prior to or within one hour of the commencement of their work shift, or as soon as practicable, to report the need for Sick Leave for a Permitted Purpose. If no immediate supervisor is available, an employee shall contact his or her department head. Consideration shall be given to emergency situations that restrict the employee from contacting his or her immediate supervisor within the first hour of work including, but not limited to: accident, injury, or hospitalization.

   b. If the need for Sick Leave unforeseeably arises at an employee's work site, the employee shall notify his or her immediate supervisor before the employee leaves the work site due to a Permitted Purpose prior to completion of the work shift, or as soon as practicable.

   c. Employees are not responsible for finding other employees to cover shifts due to their use of Sick Leave.

8. Verification of Continuing Need for Sick Leave. In cases where an employee uses Sick Leave for four or more consecutive days, the City Manager or supervisor may require verification that the Sick Leave is needed for a Permitted Purpose.

9. Minimum Increments of Sick Leave. The minimum charge to an employee's Sick Leave account shall be one-half hour, and will be rounded up to the next half hour. For example, an employee who is gone from work for two hours and ten minutes will be charged two and one-half hours of Sick Leave.

10. Notice of Available Sick Leave. An employee's paystub will display the amount of available Sick Leave.

11. No Lending of Sick Leave. The City will not lend or advance Sick Leave to any employee prior to accrual.

12. Reinstatement of Unused Sick Leave. Any unused Sick Leave at

separation shall be reinstated upon return to active status with the City occurring within no more than 12 months of separation. The employee shall be entitled to use the reinstated Sick Leave and to accrue additional Sick Leave upon rehiring. Use of any reinstated Sick Leave is governed by the provisions in Section X1.E of these Rules.

13. Records Documenting Hours Worked and Sick Days Accrued and Used. The City shall keep records documenting the hours worked and Sick Leave earned and used by an employee for the maximum duration required by law.

14. Employee Inspection of Records Pertaining to Sick Leave. Upon reasonable request, and within 21 calendar days after the request, the City shall afford current and former employees the right to inspect or copy records pertaining to their hours worked and paid sick days accrued and used.

15. Partial Cash Out of Sick Leave Upon Termination and CalPERS Service Credit Conversion upon Retirement .

    a. Executive Level Employees. Executive employees will be permitted to cash out part of their sick leave upon termination in accordance with this Section. Unless an executive employee is terminated for cause, as defined in Section V.N.2, the City shall compensate the executive employee for 50% of the executive employee's accumulated, but unused, sick leave at the executive employee's base rate of pay at the time of termination. Executive employees retiring at separation from employment with the City may receive CalPERS service credit for accrued unused sick leave consistent with the City's contract with CalPERS. However, sick leave that is converted to CalPERS service credit cannot be included in the partial cash out.

    b. All Other Employees. Employees, other than executive employees, will be permitted to cash out part of their sick leave upon termination in accordance with this Section. Employees shall become eligible for this partial cash out of sick leave upon completion of five years of continuous service with the City. Unless an employee is terminated for cause, as defined in Section V.N.2, the City shall compensate the employee for 50% of the employee's accumulated, but unused, sick leave at the employee's base rate of pay at the time of termination. Employees retiring at separation from employment with the City may receive CalPERS service credit for accrued unused sick leave consistent with the City's contract with CalPERS. However, sick leave that is converted to CalPERS service credit cannot be included in the partial cash out.

16. Abuse of Sick Leave. Employees who do not comply with this Section, including providing insufficient notice of sick leave or using sick leave for reasons other than for a Permitted Purpose, are committing abuse of sick leave, which is grounds for discipline, up to and including termination. The City reserves the right to take reasonable steps to determine whether an employee is abusing sick leave, including, but not limited to, requiring a doctor's note or other relevant documentation, attempting in-person or electronic communication with the Employee using sick leave, identifying and tracking consistent patterns of sick leave use, such as in connection with weekends, holidays, and scheduled days off, and considering social media content or other relevant evidence that is either publicly available or shared voluntarily by other employees or interested individuals.

F. Sick Leave for Part-Time and Temporary Employees

1. Applicability. This section applies to part-time and temporary employees. The City provides paid sick leave to part-time and temporary employees as required under California law.
2. Definitions.
   a. Hours Worked. Hours worked shall include all time when a part-time or temporary employee is required to be on duty or to be on the City's premises or at a prescribed workplace, and all time when a part-time or temporary employee is suffered or permitted to work. Paid sick time is not considered time worked.
   b. Family member means any of the following: a child (which means a biological child, adopted child, foster child, stepchild, legal ward, or a child to whom the employee stands in loco parentis. This definition of a child is applicable regardless of age or dependency status), a parent (which means a biological parent, adoptive parent, foster parent, stepparent, legal guardian of an employee or registered domestic partner, or person who stood in loco parentis when the employee was a minor child), a spouse, a registered domestic partner, a grandparent, a grandchild, a sibling, or a designated person (which means a person identified by the employee at the time the employee requests paid sick leave. The City limits the employee to one designated person per 12-month period for paid sick leave).
3. Paid Sick Leave.
   a. Eligibility for Sick Paid Sick Leave. Part-time and temporary employees are eligible for paid sick leave after they work for the City for at least thirty (30) days within a calendar year. Part-time and temporary employees who work fewer than thirty (30) days within a calendar year are not eligible for paid sick leave.
   b. Accrual of Paid Sick Leave. Part-time and temporary employees shall accrue paid sick leave at the rate of one (1) hour for every thirty (30) hours worked.
   c. Qualification Period Prior to Use of Paid Sick Leave. Part-time and temporary employees are entitled to use their accrued paid sick leave only after completing ninety (90) days of employment. Part-time and

temporary employees who work fewer than 90 days are not entitled to take any paid sick leave.

d. Notice of Accrued Paid Sick Leave. All accrued paid sick leave will be reflected on each part-time and temporary employee's paystub, including the balance of paid sick leave available. Accrual and balance information is also available via the City's electronic timesheet system.

e. No Advance of Paid Sick Leave. The City will not "advance" or "lend" paid sick leave to a part-time or temporary employee before it has been accrued.

f. Sick Time Rate of Pay. Part-time and temporary employees shall be compensated for paid sick leave at their regular rate of pay for the position and schedule in which paid sick leave is utilized.

g. Annual Paid Sick Leave Use Limit. Part-time and temporary employees may use up to 24 hours of accrued paid sick leave during a calendar year.

h. Accrued Paid Sick Leave Carry-Over. Unused paid sick leave may be carried over from calendar year to calendar year with a maximum paid sick leave bank of 48 hours.

i. Minimum Increments Paid Sick Leave. The minimum charge to a part-time or a temporary employee's paid sick leave account shall be 30 minutes per work day.

j. Permitted Use of Sick Leave. Upon the oral or written request of a part-time or a temporary employee, the City shall permit the part-time or temporary employee to use accrued paid sick leave for the following purposes:

- Diagnosis, care, or treatment of an existing health condition of, or preventative care for, an employee or an employee's family member.
- Part-time and temporary employees who are victims of crime or abuse may take time off as paid sick leave to obtain or attempt to obtain any relief. Relief includes, but is not limited to, a temporary restraining order, restraining order, or other injunctive relief, to help ensure the health, safety, or welfare of the employee or their child.
- Part-time and temporary employees who are victims of crime or abuse may take time off as paid sick leave to seek medical attention for injuries caused by crime or abuse; to obtain services from a domestic violence shelter, program, rape crisis center, or victim services organization or agency as a result of the crime or abuse; to obtain psychological counseling or mental health services related to an experience of crime or abuse; or to participate in safety planning and take other actions to increase safety from future crime or abuse, including temporary or permanent relocation.

k. Request for Use of Paid Sick Leave.

- A part-time or temporary employee shall contact the employee's immediate supervisor prior to or within one hour of the commencement of their work shift to report the need

for paid sick leave. If no immediate supervisor is available, an employee shall contact the Department Head. Consideration shall be given to emergency situations that restrict the employee from contacting the employee's immediate supervisor within the first hour of work including, but not limited to: accident, injury, or hospitalization. In such emergency situations, an employee shall contact the employee's supervisor as soon as practicable.

- If the need for paid sick leave unforeseeably arises, such as at a part-time or temporary employee's work site, the part-time or temporary employee shall notify the employee's immediate supervisor before leaving the work site or as soon as practicable.
- When a part-time or temporary employee has advance notice of the need for paid sick leave, such as when scheduling non-emergency medical and dental appointments, the part-time or temporary employee is required to notify the employee's supervisor at least three (3) days in advance of the employee's need for paid sick leave. Part-time and temporary employees are encouraged to schedule medical and dental appointments outside normal working hours if possible.
- A part-time or temporary employee is not responsible for searching for or finding another employee to cover the employee's shift in order to use paid sick leave.

l. Unused Paid Sick Leave. No part-time or temporary employee shall be compensated for, or allowed to exhaust any accrued paid sick leave upon resignation, including retirement, termination, layoff, or death.

m. Reinstatement of Unused Paid Sick Leave. Unused accrued paid sick leave at termination shall be reinstated upon return to active status occurring within no more than twelve (12) months of termination. For part-time or temporary employees who return to the City within twelve (12) months from their previous separation, days worked prior to the previous separation will count toward the ninety (90) day qualification period.

n. Paid Sick Leave Accrual Upon Promotion to Full-Time Employee Status. If a part-time or temporary employee is promoted to full-time employee, the employee's accrued paid sick leave shall remain intact and will thereafter be subject to section XI.E. governing accrued paid sick leaves for full-time employees.

o. Records Documenting Hours Worked and Paid Sick Leave Accrued and Used. The City shall keep records documenting the hours worked and paid sick leave accrued and used by a part-time or temporary employee for three (3) years.

p. Employee Inspection of Records Pertaining to Paid Sick Leave. Upon reasonable request to the City's Human Resources Department, and within twenty-one (21) calendar days after the request, the City shall afford current and former part-time and temporary employees the right

to inspect or copy records pertaining to their hours worked and paid sick leave accrued and used.

G. **Bereavement Leave**.

1. Eligibility and Available Leave. An employee is eligible to receive leave under this Section if the employee has been employed by the City for at least thirty days prior to commencement of leave. If an employee loses an immediate family member, as defined in this Section below, the employee will be allowed to take up to five (5) days of leave per death. Leave days under this Section need not be consecutive, but shall be completed within three months of the date of death of the immediate family member. The City may request verification of death as permitted under the law.

2. Pay While on Leave. Each employee is eligible to receive up to 40 hours of pay per year while on bereavement leave as provided in this Section F. These 40 hours of pay for bereavement leave shall not be chargeable to any other leave balance. Once an employee exhausts available pay under this Section, such employee may use other available accrued paid leave to receive pay during additional bereavement leave.

3. Immediate Family Member. For purposes of this Section, immediate family shall mean father, father-in-law, mother, mother-in-law, stepparent, brother, brother-in-law, sister, sister-in-law, spouse, domestic partner, child, grandparent, grandchild, legal guardian or legal ward.

H. **Military Leave**. Military leave with or without pay shall be granted in accordance with Section 395 of the California Military and Veteran's Code and the Uniformed Services Employment and Reemployment Rights Act. In addition, leave for military exigency or military caregiver shall be granted in accordance with the Family and Medical Leave Act, as set forth in the City's FMLA/CFRA/PDL Administrative Policy.

I. **Jury Duty**.

1. An employee summoned for jury duty will immediately notify the employee's department head. While serving on a jury, an employee will be given a leave of absence with pay for up to ten days of jury duty. Such leave of absence with pay is conditional upon the employee returning to work upon their dismissal each day to complete their normal work day, as required at the employee's department head's sole discretion. Employees who fail to return to work, as required by their department head, are required to use other accrued paid leaves for that period of the employee's absence. Such leave is also conditional upon the employee's conveyance to the City of any compensation received as a juror, not including any travel allowance received.

2. An employee required to serve on a jury for longer than ten days may elect to use any accrued paid leaves, other than sick leave, for the time spent

on jury duty after the ten days of jury duty paid leave have been exhausted. An employee is not required to convey compensation received as a juror in this circumstance.

J. **Pregnancy Disability Leave**. Employees who are disabled due to pregnancy, childbirth, or related medical conditions shall be granted leave in accordance with the full provisions governing such leave set forth in an administrative policy.

K. **Family Care and Medical Leave**. Employees shall be granted family care or medical leave in accordance with the Family Medical Leave Act and the California Family Rights Act. The full provisions governing such leave will be set forth in an administrative policy.

L. **Leave of Absence Without Pay**. In accordance with the procedures in this Section, a temporary unpaid leave of absence for a defined period may be considered because of illness or disability, or for other reason deemed acceptable at the City's sole discretion.

1. Exhaustion of Paid Leaves.

a. Non-medical Leave of Absence Without Pay. An employee requesting leave under this section for nonmedical reasons is required to fully exhaust all of their paid leaves, except sick leave, in order to be eligible to receive a leave of absence without pay.

b. Medical Leave of Absence Without Pay. An employee requesting leave under this section for medical reasons is required to fully exhaust all of their paid leaves, including sick leave, in order to be eligible to receive a leave of absence without pay.

2. Accrual of Benefits. Leave of absence without pay shall not be construed as a break in service or employment, and rights accrued at the time leave is granted shall be retained by the employee; however, vacation credits, sick leave credits, increases in salary and other similar benefits shall not accrue to a person granted such leave during the period of absence. An employee reinstated after leave of absence without pay shall receive the same step in the salary range the employee received when they began their leave of absence. Time spent on such leave without pay shall not count toward service for increases within the salary range, and the employee's salary anniversary date shall be set forward by an amount equal to the days of unpaid leave taken by the employee.

Failure of the employee to return to their employment upon the termination of any authorized leave of absence shall constitute an automatic termination from City service of that employee, unless such leave is extended.

M. **Management Leave**. As compensation for the unique nature of their jobs, the

City provides Management Leave to executive classification employees and management classification employees, such classifications are listed in Appendix A to these Rules and are subject to modification from time to time at the City's sole discretion, as follows:

1. Employees in the executive classification shall receive 80 hours of management leave per fiscal year.

2. Employees in the management classification shall receive 60 hours of management leave per fiscal year.

Management leave shall be credited and vest on July 1st of each year. New eligible employees shall be credited with a prorated number of management leave hours based on the number of months remaining in their first fiscal year as an eligible employee. One day worked in a particular month shall be considered as qualifying for that month.

Management leave cannot be carried forward from year to year, and any unused leave will be cashed out on June 30th of each year. Employees may not receive cashout of unused management leave at separation from City employment.

N. **Fitness for Duty Leave.**

1. Purpose/Policy. Employees are expected to report to work fit for duty, which means able to perform their job duties in a safe, appropriate, and effective manner, free from adverse effects of physical, mental, emotional, and/or personal problems. This Rule is intended to provide a safe environment and protect the health and welfare of employees and the public. If an employee feels unfit to perform their duties, the employee must notify their supervisor immediately.

2. Reasons for Fitness for Duty Leave. In the discretion of the City, an employee may be placed on a paid Fitness for Duty Leave and a fitness for duty examination may be ordered in any of the following situations:

   a. An employee returns from a medical leave of absence of more than five working days.

   b. An employee is involved in the interactive process with the City under Rule III.C.

   c. Supervisor observes or receives a reliable report of an employee's possible lack of fitness for duty. Observations and reports may be based on, but are not limited to, employee's own self-report of potential unfitness, dexterity, coordination, alertness, speech, vision acuity, concentration, response to criticism, interactions with the public, co-workers, and supervisors.

   d. Fitness for duty examinations based on a reasonable suspicion that

an employee is under the influence of illegal drugs or alcohol shall be conducted in accordance with the City's Drug-Free Workplace Policy.

3. Procedures for Ordering a Fitness for Duty Examination. When a supervisor becomes aware of or observes behavior that makes the supervisor reasonably suspect that an employee may not be fit for duty, the supervisor shall confer with the Personnel Officer to discuss the supervisor's basis for the reasonable suspicion that the employee may not be fit for duty. After such conference between the supervisor and the Personnel Officer, the Personnel Officer, may request the supervisor to refer the employee to the Personnel Officer who will determine whether a fitness for duty examination is necessary and should be scheduled. If the circumstances warrant it, the Personnel Officer may place the employee on a paid or unpaid leave pending the results of the employee's fitness for duty examination. The examination shall be paid for by the City.

4. Procedure Following Receipt of Examination Results. The doctor examining the employee shall be limited to finding the employee "fit for duty" or "fit for duty with restrictions" or "unfit for duty." In the case of finding an employee fit for duty, the doctor may issue work restrictions. In no case shall the doctor reveal the underlying cause of the fit or unfitness for duty without the employee's permission.

   a. Fit for Duty. If the doctor finds the employee is fit for duty, the employee shall return to work immediately and perform all duties of their position.

   b. Fit for Duty with Restrictions. If the doctor finds the employee is fit for duty with restrictions, the doctor shall specifically list what restrictions are necessary and for how long those restrictions are necessary. If the employee's restrictions are based on a disability as defined by the ADA and/or FEHA, the City shall engage in the interactive process as set forth in Rule III.C. The City shall then evaluate those restrictions and determine if the restrictions can be reasonably accommodated.

      Unfit for Duty. If the employee is found to be unfit for duty, the employee shall not be permitted to work. The employee may request a leave of absence in accordance with the appropriate subsection of this Rule. If the employee can provide certification of fitness for duty prior to the exhaustion of all paid and unpaid leave that the employee is entitled to under these Rules, the employee shall be returned to work. However, if such certification is from the employee's own health care provider, the City may request a second opinion from a doctor of its choosing and at its cost to evaluate the employee under the requirements of this section. If the two certifications conflict, a third opinion will be sought from a doctor chosen by the City and the employee, at the expense of the City.

The opinion of fit or unfit rendered by the third doctor shall be binding. If the employee's restrictions are based on a disability or a medical condition as defined by the ADA and/or FEHA, the City shall engage in the interactive process as set forth in Rule III.C.

N. **Voting Leave.** The City encourages eligible employees to register and vote in all federal, state and local elections. Employees of the City are expected to vote prior to or following their assigned working hours. In accordance with the *Election Code*, Sections 14000 and 14001, if a registered voter employee does not have sufficient time outside regular working hours within which to vote at statewide elections, the employee may take off such working time as will enable the employee to vote. A maximum of two hours may be taken with pay. To receive time off for voting, the employee must notify the employee's Department Head in advance. Employees who need Voting Leave, must take such leave at the beginning or end of the employee's work shift, based on the needs of the Department and the employee's schedule. The exact amount of time off work and the scheduling of time off shall be decided between the employee and the employee's Department Head. Employees who use Voting Leave are required to present a voter's receipt to their Department Heads.

O. **Subpoenaed Absence.** An employee who is subpoenaed or otherwise required under a court order to provide testimony as a witness, may receive the employee's regular pay during the employee's absence, whether such subpoena is related or unrelated to City business. An employee who receives a "Summons or Subpoena to Appear" for witness duty, must provide reasonable advance notice to the employee's supervisor and human resources and provide a copy of the original summons to human resources.

P. **Personnel Action Leave**. The City has the right to place an employee on leave at any time with full pay. An employee may be placed on personnel action leave pending investigation of misconduct, potential disciplinary action, or other reasons that the City Manager, in City Manager's discretion, believes warrant such leave. A personnel action leave shall not have any negative effect on the employee's benefits. Personnel action leave may also be referred to as "Relief of Duty." An employee assigned to personnel action leave shall be required to be available by phone during the employee's regular working hours. In addition, employees on a personnel action leave are prohibited from entering City facilities or property or communicating with City employees, except to the extent that non-employees may access City facilities, property, or employees. The City Manager may place other reasonable restrictions on an employee during the period of personnel action leave.

Q. **School Leave**. The City will grant a leave of absence to an employee who is the parent, guardian, or grandparent of a child, in accordance with the following provisions.

1. Permissible Purposes:

a. To participate in the activities of the child's primary or secondary school or licensed child care provider;

b. To find, or to enroll, or reenroll the child in, a primary or secondary school or licensed child care provider.

c. To address an emergency, such as:

i. A request from child care provider or school that the child be

picked up.

ii. A provision in the attendance policy for the child care provider or school, other than a planned holiday, that prohibits the child from attending.

iii. Closure or unexpected unavailability of the child care provider or school, other than during planned holidays.

iv. A natural disaster, including, but not limited to, fire, earthquake, or flood.

d. To appear at the school of a suspended child pursuant to a request made by the child's school under California Education Code section 48900.1.

2. An employee may take up to 40 hours of leave per calendar year, but no more than eight hours in one calendar month. However, no limit shall be placed on the amount of leave taken under section (Q)(1)(d) of this rule. If more than one City employee requests leave in connection with the same child, only the first employee to provide notice is entitled to receive leave. The second employee may also be permitted to take a simultaneous leave of absence if the second employee obtains written supervisory approval. The amount of leave available is fixed at a maximum of 40 hours per calendar year, regardless of the number of children, grandchildren, or wards that an employee may have.

3. An employee must provide reasonable advance notice of the need for leave and must make all reasonable efforts to schedule the leave so as not to unduly disrupt the operations of the City. If an emergency makes such notice impossible, the employee shall notify the employee's Department Head as soon as possible. Employees returning from leave are required to provide written verification from the school or child care provider of the employee's need for leave at the specific time and date. If an employee fails to provide sufficient verification, the City may determine that the leave time was unauthorized.

4. Leave under this section is unpaid. However, an employee may choose to use any accrued vacation time when taking leave under this section.

RULE XIa. ATTENDANCE

A. **Attendance**. Employees will be in attendance on time at their workstation or location in accordance with the rules regarding hours of work, holidays, and leaves. Employees will make every effort to schedule personal appointments outside their working hours. Employee adherence to the rules governing attendance, leaves of absence and tardiness will be reviewed and evaluated during the employee's annual performance evaluation. All supervisors/managers will keep track of employee attendance records, which will be reported to Administrative Services by approval of electronic timesheets.

B. **Tardiness**. It is the responsibility of the employee to arrive at work on or before the assigned time each day. If for some reason beyond the control of the employee, it is not possible for the employee to come to work on time, arrangements in advance with the Department Head must be made at the earliest possible time. In no case will repeated tardiness be tolerated.

C. **General Absences**. Pre-authorized vacations, authorized paid/unpaid leaves of absence due to bona fide illness or injury, jury duty, bereavement, or other City leaves are the only types of absences permitted. All others will be considered a violation of these Rules.

D. **Unauthorized Absences.** An employee who is absent for a full shift without

notification or authorization may subject to disciplinary action, up to and including, termination of employment.

RULE XII. LAYOFF/SEPARATION/RETIREMENT

E. **Layoff**. Whenever, in the judgment of the City Council, it becomes necessary to abolish any position or employment, the employee holding such position or employment, may be laid off without disciplinary action and without the right of appeal, unless otherwise required by law. The City Manager shall determine the class and number of positions within each class to be affected, as well as the effective date of the layoff.

1. Notification. Employees to be laid off shall be given, whenever possible, at least 14 days prior notice.

2. Order of Layoff. In each class of position, employees shall be laid off according to the needs of the service as determined by the Department Head and the Personnel Officer.

3. Reemployment List. The names of persons laid off or demoted in accordance with this section shall be entered upon a reemployment list. Lists from different departments or at different times for the same class of position shall be combined into a single list. Such list shall be used by every Department Head when a vacancy arises in the same or lower class of position before certification is made from an eligible list or starting a recruitment. Names of persons laid off shall be carried on a reemployment list for one year, except that persons appointed to a position of the same level as that which laid off, shall, upon such appointment, be dropped from the list. Persons who refuse reemployment shall be dropped from the list. Persons reemployed in a lower class, or on a temporary basis, shall be continued on the list for the higher position until a full year lapses following the layoff or demotion under this section..

F. **Resignations**. Employees may resign at any time. However, the City requests that resigning employees file a written resignation stating the effective date and reason(s) at least two weeks prior to leaving the City's service. The resignation date should be the last day the employee actually worked.

G. **Terminations**. The City may terminate any employee at any time with or without cause and with or without notice.

H. **Retirement/Disability Retirement**. In accordance with the City's contract with the California Public Employees' Retirement System (CalPERS), employees who meet the age and service credit minimums may qualify for a service retirement from CalPERS. Under CalPERS laws, an employee who is unable to perform their job because of an illness or injury which is expected to be permanent or last indefinitely, may be entitled to receive a disability retirement.

RULE XIII. ETHICAL STANDARDS

A. **Outside Employment, Enterprise, or Activity**. In accordance with California Government Code section 1125 et seq., no employees may engage in any outside employment, enterprise, or activity that is inconsistent, incompatible, in conflict with, or adverse to the employee's employment, their ability to perform their duties and responsibilities, including performance of overtime work and emergency duties, or any other aspect of City operations.

1. Employees are required to notify their Department Head in writing of all outside employment in which they are engaged, regardless of when that outside employment began, so that the City may assess whether such outside employment conflicts with the employee's City employment. An employee's outside employment, enterprise, or activity will be prohibited when any of the following are present:

   a. It involves the use for private gain or advantage of their City time, facilities, equipment and/or supplies; or the badge, uniform, prestige, or influence of their City employment;

   b. It involves the receipt or acceptance by the employee of any money or other consideration from anyone other than the City for the performance of an act which the employee, if not performing such act, would be required or expected to render in the regular course or hours of their City employment or as part of their duties as a City employee;

   c. It involves the performance of an act, in other than their capacity as a City employee, which may later be subject directly or indirectly to the control, inspection, review, audit, or enforcement of any other officer or employee of the City; or

   d. It involves the time demands as would render performance of their duties as a City employee less efficient.

2. When outside employment is reported to a Department Head, the Department Head shall determine whether the employee's outside employment conflicts with the performance of their duties, and shall advise the employee of their determination in writing.

   An employee who is unsatisfied with the decision of the Department Head may appeal the decision to the City Manager. An employee wishing to appeal this determination must file a written appeal to the City Manager within 10 days of receipt of the Department Head's decision. The City Manager shall meet with the employee and determine whether the employee's outside employment conflicts with the performance of their duties as a City employee. The City Manager shall advise the employee and the Department Head of the City Manager's determination in writing within 15 days of meeting with the employee. The City's Manager determination shall be final and binding on all parties.

B. **Political Activities**. Consistent with the provisions of California Government Code section 3201 et seq., employees may not engage in political activity during working hours, while on City property on which members of the public would not be entitled to engage in political activities, or while in uniform.

C. **Solicitation of Political Contributions**. Consistent with the provisions of California Government Code section 3201 et seq., no City employee may knowingly, directly or indirectly, solicit a political contribution from a City employee, City officer, or person on an employment list. However, this does not prohibit City employees from requesting political contributions if the solicitation is part of a solicitation made to a significant segment of the public, which may include City employees. This also does not prohibit a City employee from soliciting or receiving political funds or contributions to promote the passage of or defeat of a ballot measure which would affect the rate of pay, hours of work, retirement, civil service, or other working conditions of City employees, provided that such solicitation cannot occur during working hours or while on City property. For purposes of this section, "contribution" means a payment, a forgiveness of a loan, a payment of a loan by a third party, or an enforceable promise to make a payment except to the extent that full and adequate consideration is received, unless it is clear from the surrounding circumstances that it is not made for political purposes.

D. **Contracts and Conflicts of Interest**. In accordance with California Government Code section 1090 et seq., no City employee can be financially interested in any contract made by the employee in the employee's official capacity, or by any body or board of which the employee is a member.

E. **Conduct During the Workday**. During the workday, employees are expected to devote their full time in the performance of their assigned duties. Any approved outside work, hobbies, or personal business must be performed during off-duty hours.

F. **Employees with Access to Confidential Information**. In performing their duties, employees may have access to confidential information, including, but not limited to, employees' personnel files and the personal or financial information of other City employees or persons who do business with the City. In addition, some City employees will be involved in some communications with the City Attorney's Office, which can be protected by the attorney-client privilege. Employees with such access are required to keep such information confidential.

RULE XIV. DISCIPLINARY ACTIONS

A. **Reason for Disciplinary Action**. While the City maintains an at-will employment environment and may terminate any employee at any time with or without cause, the City also reserves the right to take disciplinary actions against any employee. Disciplinary measures may be taken for any good and sufficient cause. Cause may include, but is not limited to, any of the following:

1. Violation of the personnel ordinance or of these personnel rules.
2. Violation of any policies, procedures, personnel rules and/or regulations of

the employee's department.

3. Any act of insubordination.
4. Act detrimental to the public service.
5. Refusal or inability to comply with the duties of the position occupied by the employee.
6. Any type of misfeasance, malfeasance or nonfeasance relating to their duties, office or position.
7. Fraud in securing employment or making a false statement on an application for employment or on any supporting documents furnished with or made a part of any application.
8. Dishonesty.
9. Incompetence, such as failure to comply with the minimum standards for an employee's position.
10. Absence from the job during working hours without permission from the employee's supervisor or Department Head.
11. Conviction of a misdemeanor relating to the employee's fitness to perform assigned duties, or conviction of a felony.
12. Discourtesy to the public, employees, or other persons with whom the City maintains a relationship; or engaging in treatment that does not foster cooperation.
13. Malicious gossip and/or spreading rumors; engaging in behavior designed to create discord and lack of harmony; interfering with another employee on the job; or willfully restricting work output or encouraging others to do the same.
14. Misuse or abuse of City property or equipment.
15. Substandard job performance.
16. Failure to maintain any employment qualification.
17. Discrimination and/or harassment of employees or applicants based on a protected characteristic, as set forth in the City's Policy Against Harassment, Discrimination and Retaliation.
18. Failure or refusal to properly or satisfactorily perform assigned duties.
19. Theft or harm to City property or the personal property of another.
20. Inattention to duty, indolence, carelessness or negligence in the care or handling of City property.
21. Assault, battery, horseplay, or fighting while on duty or under the guise of office.
22. Gambling on City property or during working hours.
23. Sleeping on the job.
24. Improper use of City funds.
25. Acceptance or solicitation or bribes or extortion.
26. Abuse of sick leave, repeated tardiness, or excessive absenteeism of any kind.
27. Acceptance from any source of any emolument, reward, gift or other form of remuneration in addition to the employee's regular compensation, as a personal benefit to the employee for actions performed in the normal course of the employee's assigned duties.
28. Refusal or failure to report to work in a disaster or an emergency.
29. Falsification of any City report or record, or of any report or record required

to be filed by the employee.

30. Use of influence of position with the City for private gain or advantage, or the use of time, facilities, equipment or supplies for private gain or advantage.
31. Disclosure of confidential or proprietary City information to unauthorized persons, employees, or organizations.
32. Use of City tools, equipment, or other property for private, personal, unauthorized, or inappropriate purposes

B. **Types of Disciplinary Actions**. The City employs a disciplinary system, which includes a variety of levels of disciplinary actions, up to and including termination of employment. However, nothing in this disciplinary policy should be interpreted in any way that would affect the employee's at-will employment status. Notwithstanding any provision of this policy, all employees may be terminated at any time, with or without notice, and with or without cause. The City may take any of the following types of disciplinary actions against its employees:

1. Verbal Reprimand. Verbal reprimand as a disciplinary action means the employee is informed of their poor performance or misconduct verbally by their supervisor. Such verbal reprimand may be followed up with a written documentation memorializing the verbal reprimand.

2. Written Reprimand. Written reprimand as a disciplinary action means an official notification to the employee that there is cause for dissatisfaction with their services and that further disciplinary measures may be taken if such cause is not corrected. Official reprimand shall be given in the manner prescribed by the Personnel Officer, or designee. Reprimand notices shall be made a part of the employee's official personnel record.

3. Suspension Without Pay. Suspension without pay shall be a temporary separation from City service. Employees are ineligible to use any accrued leave during a suspension without pay.

4. Reduction In Range. Reduction in step within range as a disciplinary measure is the withdrawal of increments granted for merit, efficiency and length of service. Reduction in pay shall become effective on the first pay period following the effective date of the disciplinary action.

5. Involuntary Demotion. Demotion without consent shall include a reduction in classification or rank, with commensurate reduction in salary.

6. Termination. Termination is the dismissal of an employee from City service..

C. **Authority for Disciplinary Actions**.

1. The Department Heads and/or City Manager shall have authority to take disciplinary action and they may delegate to certain of their subordinate supervisory employees the authority to make verbal or written reprimands.

2. The Human Resources and Risk Manager or designee shall be notified of any contemplated disciplinary action prior to the time it is taken.

D. **Notice of Disciplinary Action**. When disciplinary action, other than verbal or written reprimand, is to be taken against an employee, the Department Head or City Manager shall notify the employee in writing of the disciplinary action to be taken, the reasons for the disciplinary action, and the effective date of such disciplinary action, if applicable. Because all employees are at-will, there is no right to appeal or challenge disciplinary action. However, in certain circumstances, the employee may be entitled to a name-clearing hearing before the Personnel Officer consistent with Rule XIV.E below. If the employee does not meet the criteria set forth in Rule XIV.E.1., then the employee is not entitled to any hearing, appeal, or waiting time before the disciplinary action is imposed on the employee, and such disciplinary action may be effective immediately.

E. **Name-Clearing Hearing**. In certain circumstances, an employee may be entitled to a name-clearing hearing before the disciplinary action is imposed by the City. In such circumstances, the employee will be entitled to a name-clearing hearing in accordance with this Section.

1. Criteria for Entitlement to a Name-Clearing Hearing. In accordance with state and federal law, when the following three elements are present, the employee is entitled to a name-clearing hearing:

   a. A stigmatizing charge.

   b. The employee's denial of the stigmatizing charge.

   c. Public disclosure of the stigmatizing charge.

2. Name-Clearing Hearing. If the employee has satisfied all three criteria set forth in Rule XIV.E.1., based on the employee's Department Head or City Manager's determination, then the employee is entitled to a hearing in order to clear the employee's name. Under this limited circumstance, the City shall provide the employee with at least five days' notice of its intent to discipline the employee. During those five days, the employee may request a name-clearing hearing. If the employee desires a name-clearing hearing, the employee must file a written request with the Personnel Officer or designee within five days of receiving notice from the City of its intent to impose disciplinary action.

   If the employee does not timely request a name-clearing hearing, then the employee will have been deemed to have waived their right to said hearing. If the employee requests a hearing then the Personnel Officer or designee will make all necessary arrangements for the hearing prior to imposing the disciplinary action. . The hearing shall be before the Personnel Officer or designee. The employee is not entitled to a full evidentiary hearing, but is

only entitled to the opportunity to clear their name of the stigmatizing charge(s). All name-clearing hearings shall be held in private unless the employee requests a public hearing in writing.

RULE XV. GRIEVANCE PROCEDURE

A. **Purpose of the Grievance Procedure**. The grievance procedure shall be used to resolve employee complaints regarding an alleged violation or interpretation of the City's personnel ordinance or these personnel rules. Specifically excluded from the grievance procedure are:

1. Performance evaluations, or performance improvement plans;
2. Deferred or denied merit salary increases;
3. Verbal counseling;
4. Policy decisions of the City Council;
5. Any disciplinary actions under Rule XIV.B, or procedure imposing such disciplinary action;
6. Transfer to another position without a loss of pay;
7. Any aspect of the employment examination or selection process; and
8. Matters for which there is a separate appeal.

B. **Grievance Procedure**.

Step 1. The employee shall inform, in writing, the employee's immediate supervisor of their grievance and relevant facts within seven days after the employee knew, or in the exercise of reasonable diligence should have known, of the events giving rise to the grievance. The grievance must include a statement of the event causing the grievance; the personnel rule or provision of the personnel ordinance alleged to have been violated; the relief sought by the employee; and any potential witnesses. Failure to provide complete grievance details may result in a delay in processing the grievance. At least one conference shall be held between the employee and their immediate supervisor after the employee has expressed their grievance. The supervisor shall advise the employee of their decision within 14 days following notification of the grievance.

1. Step 2. If the grievance is not satisfactorily resolved in Step 1, the grievant may, within seven days after receipt of their supervisor's response, submit the grievance to their Department Head. Such submittal shall be on the City's designated grievance form, and shall include details of the original grievance. The grievance must include a statement of the event causing the grievance; the personnel rule or provision of the personnel ordinance alleged to have been violated; the relief sought by the employee; and any potential witnesses. After receipt of the grievance form, the Department

Head will meet with the grievant within seven days of receiving the grievance form and make such investigation as is required. Within seven days of their meeting with the grievant, the Department Head shall return the original of the grievance form to the employee along with their written decision on the grievance.

2. Step 3. If the grievance is not satisfactorily resolved in Step 2, the grievant may, within seven days of receipt of the Department Head's decision, submit the grievance for consideration by the City Manager or designee. Such submittal shall be on the grievance form, and shall include details of the original grievance; a statement of the event causing the grievance; the personnel rule or provision of the personnel ordinance alleged to have been violated; the relief sought by the employee; any potential witnesses; a written statement of any issues which are still in dispute; and the specific basis upon which the grievant takes issues with the position of their Department Head. The City Manager or designee shall take such review and investigative action as they deem necessary and inform the grievant of their decision within 14 days of receipt of the grievance. The decision of the City Manager is final and binding and no further appeal may be had by the employee.

C. **General Provisions**.

1. No retribution or prejudice shall be suffered by employees making good faith use of the grievance procedure. All parties will act in good faith while attempting to reach a solution at the earliest possible step of the procedure. The employee will have the assurance that filing a grievance will not result in reprisal of any nature. The City will not retaliate against any employee because of the employee's good faith use of the grievance procedure.

2. Failure by management at any step of this procedure to communicate the decision of the grievance within the specified time limits shall permit the grievant to proceed to the next step. The grievant shall be entitled to be present at all steps of the procedure.

3. Failure at any step of this procedure to appeal a decision on a grievance within specified time limits shall be deemed acceptance of the decision rendered, and the grievant waives all further appeal of the matter.

4. The time limits specified at any step in this procedure may be extended by mutual written agreement.

5. The original of the grievance form shall accompany all requests for institution of the next step in the grievance procedure, and shall be maintained in the employee's personnel file at the completion of the grievance procedure.

6. Communication with grievant shall be processed by personal signed receipt of document, certified mail or registered mail.

RULE XVI. EMPLOYMENT BENEFITS

A. **Health Benefits**. Accident, health, hospital, dental and vision insurance to cover non-occupational injuries and sickness for full-time employees will be provided by the City, as set forth in the benefits flyer/schedule.

1. Any employee who does not use their full allotment for medical, dental and vision benefits may apply the remaining amount to cover the costs of other insurances, such as supplemental insurance plans.

2. The City does not permit employees to take a “cash out” or “cash in lieu” of the medical, dental or vision insurance allotment.

3. The City contributes directly to the cost of health care premiums in accordance with Resolution 2010-48, or as may be subsequently amended. The City reserves the right to modify the contribution amount or to terminate its participation in the PEMHCA program at any time in accordance with the CalPERS rules.

B. **Retirement Benefits**. The City has contracted with the California Public Employees' Retirement System (CalPERS) for retirement benefits. Eligible Employees receive retirement benefits in accordance with CalPERS calculations.

1.

RULE XVII. EDUCATIONAL ASSISTANCE

A. **Educational Reimbursement for Training and Advancement**.

The responsibility for developing training programs for employees is with the City Manager and Department Heads, jointly. When an educational course to be taken by an employee will benefit the City, the City Manager may authorize payment by the City of tuition charges and books. An "educational course" may include courses that are in furtherance of a degree, other college-credit courses, or training. In order to be eligible for educational reimbursement, the employee must obtain written approval of the City Manager prior to enrolling in any courses. Educational reimbursement shall not exceed $1,500.00 in any fiscal year, and is not compensation reportable for retirement purposes.

B. **Licenses and Certification Assistance**.

1. In cases of enrollment for any certification which is a condition of employment, the City shall pay required application fees in advance.

2. The cost of licensing fees, renewal fees, and test fees for all levels of certification are reimbursable, upon receipt of the certification or license. To obtain reimbursement after successful completion of the test/renewal/license process, the employee is responsible for submitting

proof of payment for test fees, renewal fees, and license fees, along with proof of the certification or license, to the City Manager or designee. In unusual circumstances, the City Manager may authorize the payment of the test/renewal/license fees in advance.

RULE XVIII. WORKPLACE VIOLENCE PREVENTION

The City maintains a stand alone administrative policy for workplace violence prevention: the City of Wildomar Policy Prohibiting Workplace Violence and Workplace Violence Prevention Plan. Employees should refer to the stand alone policy for details regarding the prevention of workplace violence, and the City's workplace violence prevention plan.

A.

RULE XIX. DRUG-FREE WORKPLACE POLICY

It is the desire of the City that all work environments of employees be safe and productive and free of the influence of drugs and alcohol. The City is concerned with the physical safety of all employees, potential damage to property and equipment, mental and physical health of employees, productivity and work quality, medical insurance costs, and the harm done to employees and their families by drug and alcohol abuse. The full provisions regarding drugs and alcohol in the workplace will be set forth in an

administrative policy.

RULE XX. ELECTRONIC COMMUNICATIONS POLICY

The City provides its employees with certain electronic communications devices. Employees should be aware that no computer usage including messages transmitted or received on the computer system are private or confidential. The City's full policy regarding the use of electronic communications equipment will be set forth in an administrative policy.

RULE XXI. UNIFORMS AND EQUIPMENT

A. Uniforms. Certain employees are required to wear a uniform in the performance of their job duties. All uniforms are expected to be clean and in good repair. The City will furnish these uniforms to employees at the City's expense. The City will also be responsible for the maintenance, cleaning, and replacement of uniforms, at the City's expense.

City uniforms are not suitable for everyday wear outside working hours, as such, employees shall wear the uniforms only while on duty and traveling to and from City work. Employees in the classifications required to wear uniforms shall wear the uniforms as a condition of employment while on City duty.

B. Equipment. The City shall provide employees with the essential equipment to perform the duties of their positions. Employees are responsible for requesting training on equipment that they are unfamiliar with. Also, employees are responsible for the proper operation and maintenance of all equipment.

C. Safety Equipment and Protective Clothing. Certain employees will be required to wear approved safety shoes and other safety equipment and protective clothing. Employees failing or refusing to wear such safety equipment and protective clothing as appropriate will be subject to disciplinary action up to and including termination. If any employee is unable to wear such safety equipment and protective clothing for medical reasons, the employee must submit to the City a healthcare provider's statement covering the reasons. Upon receiving such statement, the City will engage the employee in the interactive process as may be required by law and these Rules to determine whether a reasonable accommodation is available.

RULE XXII. EMPLOYEE REIMBURSEMENTS AND ALLOWANCES

A. Reimbursement. Employees who are required to use their personal electronic devices and/or personal automobiles during the course of their employment will be entitled to receive reimbursement for the costs of actual expenses incurred in the performance of their duties. Employees are required to submit receipts in support of their claimed expenses.

B. Allowance. Certain employees may be provided with a monthly allowance to compensate the employee for the use of their personal electronic devices and/or

personal automobile during the course of their employment. The City Manager, in their sole discretion will have the ability to determine which employees are eligible for such an allowance. If an employee receives an allowance under this section, the employee is not eligible for reimbursement under Section A of this Rule, unless the employee provides receipts establishing that the allowance was insufficient to compensate the employee for all work-related use of their personal device and/or automobile. When eligible for an allowance, the following amounts may be provided:

1. Personal electronic device (voice/telephone only): $60/month

2. Personal electronic device (data plan only): $60/month

3. Personal electronic device (voice and data): $120/month

4. Automobile: up to $500/month (varies per position and usage)

RULE XXIII. DISASTER AND EMERGENCY SERVICE WORKERS

A. Employees Designated as Disaster Workers. The protection of the health and safety, and the preservation of lives and property from the effects of natural, man-made, or war-caused emergencies which result in conditions of disaster or extreme peril to life, proper, and resources, is paramount to the City. When a disaster strikes, the Wildomar community looks to City employees for leadership and assistance in mitigating its effects. The assistance of City employees is vital to ensuring that this community recovers from a disaster as quickly as possible. It is important that all City employees be available to assist in responding to disasters, regardless of the position they hold. As such, in accordance with the provisions of Government Code sections 3100 et seq., all City employees are declared to be disaster service workers.

B. Oath or Affirmation. All employees are required to take and subscribe to the oath or affirmation set forth in Section 3 of Article XX of the Constitution of California at the commencement of their employment. The City Clerk shall maintain the oath or affirmation of all City employees for at least five years after the employee's termination of employment.

C. Declaration of Disaster or Emergency. Upon the declaration of a disaster or an emergency, employees are required to follow direction given in accordance with the City Emergency Management Plan.

D. Employee Disaster Responsibilities.

1. Off-Duty Procedures.

a. Employees With Pre-Designated Roles. After ensuring that their families are safe and any short-term arrangements have been made for their families' security, employees who have pre-designated emergency or disaster roles shall respond according to those established procedures.

b. Employees Without Pre-Designated Roles.

i. Communication Systems Not Functioning. When the telephones or other communication devices are not functioning, employees who do not have pre-designated emergency or disaster roles should gather information from radio and

television broadcasts, and comply with any instructions given for City employees. Unless an employee cannot physically report to work, all City employees are expected to report to work at their normally scheduled time after ensuring the safety and security of their own families.

ii. Communication Systems Are Functioning. If the telephones or other communication devices are working, employees shall make every effort to contact their immediate supervisor for instructions as soon as possible. Unless otherwise instructed or if it is physically impossible for the employee to report to work, all City employees are expected to report to work at their normally scheduled time after ensuring the safety and security of their own families.

2. On-Duty Procedures.

a. Remain On Duty. All employees are expected to remain on duty at their normal work location or at a disaster location, unless dismissed by the proper authority. Every attempt possible will be made by the City to assist each employee in communicating with the pertinent employee's family.

b. Ongoing Disasters. For disasters extending beyond the normal work day, employees are required to follow the direction and order of the proper authority.

3. Employees Physically Unable to Report to Work. In the event that an employee is unable to return to work because road and transit conditions prevent travel by automobile, public transit, or other conveyance, the employee has the option to become a disaster service worker in the City where the employee resides. Any employee who cannot return to the City and serves as a disaster worker for another municipality is required to contact the personnel department of that municipality for further instructions and to obtain written documentation of the employee's assignment. The employee is required to notify the employee's own immediate supervisor of the employee's status of working in the other municipality.

a. Compensation for Work Performed at Another Municipality. Employees who are unable to report to work during a disaster will be entitled to receive compensation from the City for the service performed at another municipality, provided that the employee provide written proof from the other municipality of the amount of time the employee worked there. That information should be logged on the employee's timesheet and submitted through the normal payroll process. Alternatively, the employee may present written proof from the other municipality that the employee offered the employee's services, but that the other municipality rejected the employee's assistance.

b. Returning to Wildomar. Employees are required to communicate with their supervisor as soon as possible, and are required to return to their normal or disaster duties at the City as soon as travel, by any reasonable means, to the City is possible.

4. Timekeeping Requirements. All employees are required to complete special timekeeping forms daily, which will keep a record of the following information:

a. The kind of disaster work performed;

b. The number of hours worked; and

c. The location where work was performed.

5. Failure to Report to Work During a Disaster. An employee who fails to report to work as a disaster worker at the City or at another municipality will be considered on unpaid leave during the duration of the emergency, and may be subject to discipline, unless the employee submits documentation that supports justification to receive paid leave.

EMPLOYEE ACKNOWLEDGMENT OF RECEIPT OF PERSONNEL RULES AND REGULATIONS

This acknowledges that I have received my copy of the City of Wildomar ("City") Personnel Rules and Regulations ("Rules"). I recognize that the Rules supersede any related Personnel Rules, Employee Handbook, policy statements, manuals, and/or administrative policies previously issued by the City. I have read and agree to abide by all provisions set forth in the Rules and associated personnel policies.

I understand that these Rules do not create a vested contractual right in the execution by City of any duties and responsibilities relating to these Rules or associated personnel policies. I also understand that my employment with the City is at-will, meaning either City or I may terminate my employment at any time with or without cause and with or without advance notice.

PRINT FULL NAME _____

SIGNED _____

DATE _____

[RETAIN IN EMPLOYEE PERSONNEL FILE]

RIV #4849-2124-8360 v1

CITY OF WILDOMAR
HARASSMENT, DISCRIMINATION, AND RETALIATION PREVENTION POLICY

I. PURPOSE AND POLICY

The City of Wildomar ("City") is committed to preventing harassment, discrimination, and retaliation, and maintains a strict policy prohibiting all types of harassment, discrimination, or retaliation because of race, color, national origin, ancestry, religion, creed, sex, gender, gender identity, gender expression, genetic characteristics or information, physical or mental disability, medical condition, marital status, sexual orientation, age, pregnancy, reproductive health choices, childbirth, or related medical conditions, military or veteran status, or any other basis protected by applicable federal, state, or local law, including based on association with individuals with these characteristics or based on the perception that an individual has one or more of these characteristics. All such harassment, discrimination, or retaliation is prohibited.

This policy applies to all officials, employees, interns, and volunteers involved in the operations of the City, as well as to applicants for employment, or any participant of another limited duration program to provide unpaid work experience, and prohibits harassment and discrimination by any employee including supervisors and co-workers, and by others doing business with the City. This policy prohibits retaliation by any employee, including supervisors and co-workers. If harassment occurs on the job by someone not employed by the City, the procedures in this policy should be followed as if the harasser were an employee of the City.

Conduct that may not be prohibited under harassment, discrimination, or retaliation law may nevertheless violate this policy, violate other City policies, or other City standards of conduct.

II. DEFINITIONS

A. **Discrimination:** Discrimination is any action or conduct by which an employee is treated differently or less favorably than other employees similarly situated to the employee, because the employee is a member of a Legally Protected Category or Characteristic. Examples of conduct that can constitute discrimination if based on an individual's Legally Protected Category or Characteristic include, but are not limited to the following:

1. Failing or refusing to hire an individual based on their Legally Protected Category or Characteristic.

2. Terminating an individual from employment based on their Legally Protected Category or Characteristic.

3. Singling out or targeting an individual for different or less favorable treatment because of their Legally Protected Category or Characteristic

B. **Employee:** Any individual under the direction and control of the City under any appointment or contract of hire or apprenticeship, expressed or implied, oral or written. For purposes of this policy, the term "employee" includes any individual who is an unpaid

intern or volunteer of the City. The inclusion of any individual, including but not limited to unpaid interns and volunteers, in the definition of "employee" for purposes of this policy should not be interpreted to affect the applicability of any other policy or procedure of the City.

C. **Harassment:** Unwelcome verbal, visual, or physical conduct based on membership in a Legally Protected Category or Characteristic that creates an intimidating, offensive, or hostile work environment. Such conduct constitutes harassment when:

1. Submission to the conduct is made either an explicit or implicit condition of employment, or an unpaid internship or volunteer program;

2. Submission to or rejection of the conduct is used as the basis for an employment decision, or any decision related to an unpaid internship or volunteer program; or

3. The harassment unreasonably interferes with an employee's work performance or creates an intimidating, hostile, or offensive work environment.

Harassing conduct can take many forms and includes, but is not limited to, slurs, jokes, statements, gestures, pictures, computer images, or cartoons regarding an employee's Legally Protected Category or Characteristic. Harassment is prohibited whether it involves a co-worker, subordinate, supervisor or manager, or third parties doing business with or for the City.

D. **Legally Protected Category or Characteristic:** Race, color, national origin, ancestry, religion, creed, sex, gender, gender identity, gender expression, genetic characteristics or information, physical or mental disability, medical condition, marital status, sexual orientation, age (40 and over), pregnancy, reproductive health choices, childbirth, breastfeeding, or related medical conditions, military or veteran status, or any other basis protected by applicable federal, state, or local law.

E. **Sexual Harassment:** Sexual advances, requests for sexual favors, or visual, verbal, or physical conduct of a sexual nature may all constitute sexual harassment when: (1) submission to such conduct is made a term or condition of employment, an unpaid internship, or volunteer program; or (2) submission to or rejection of such conduct is used as basis for employment decisions, or any decision relating to an unpaid internship or volunteer program, affecting the individual; or (3) such conduct has the purpose or effect of unreasonably interfering with an employee's work performance or creating an intimidating, hostile or offensive working environment. This definition includes potential forms of offensive behavior. The following is a non-exclusive list of some examples:

1. Unwanted sexual advances.

2. Offering employment benefits in exchange for sexual favors.

3. Making or threatening reprisals after a negative response to sexual advances.

4. Visual conduct, such as leering, making sexual gestures, displaying of sexually explicit jokes, comments about an employee's body or dress.

5. Verbal sexual advances or propositions.

6. Verbal abuse of a sexual nature, graphic verbal commentary about an individual's body, sexually degrading words to describe an individual, suggestive or obscene letters, notes, or invitations.

7. Physical conduct, such as touching, assault, impeding, or blocking movements.

8. Retaliation for reporting harassment or threatening to report harassment.

9. Electronic communications such as email, texts, or internet use, including online messaging and conferencing systems such as Zoom and Microsoft Teams, that violate this policy.

Sexual harassment can occur between members of the same or opposite sex and need not be motivated by sexual desire or attraction. Sexual harassment can be based on pregnancy, childbirth, or related medical conditions where such conduct unreasonably interferes with the employee's work performance, affects or impacts an employee's terms and conditions or privileges of employment or creates an intimidating, hostile or offensive work environment. Sexual harassment on the job is prohibited whether it involves co-worker harassment, harassment by a supervisor or manager, or harassment by third parties doing business with or for the City.

F. **Supervisor:** Any individual having the authority to hire, transfer, suspend, lay off, recall, promote, discharge, assign, reward, or discipline other employees or the responsibility to direct them, or to adjust their grievances, or to effectively recommend such action, if the exercise of that authority is not of a merely routine or clerical nature, but requires the use of independent judgment.

G. **Retaliation.** Taking adverse action against any employee because of the employee's opposition to a practice that the employee reasonably believes constitutes employment discrimination or harassment or because of the employee's participation in an employment discrimination or harassment investigation, proceeding or hearing. Retaliation also includes adverse action against an employee because of opposition or participation by a family member or close associate of the employee.

1. Examples of Opposition: Opposition to perceived harassment or discrimination includes threatening to file a discrimination complaint with the Equal Employment Opportunity Commission ("EEOC"), the California Civil Rights Department ("CRD"), union, or court, or complaining or protesting about alleged employment discrimination or harassment to a manager, union official, co-worker, or other official. Opposition also includes a complaint or protest made on behalf of another employee or made by the employee's representative. A complaint about an employment practice constitutes protected opposition only if the employee communicates to the City a reasonable good faith belief that the practice opposed constitutes employment discrimination or harassment. Opposition in a manner which disrupts the workplace, or which constitutes an unlawful activity, or engaging in badgering or threatening of employees or supervisors is not protected.

2. Examples of Participation: The City prohibits retaliation against any individual because the individual has filed a charge, testified, assisted or participated in any manner in an investigation, proceeding, hearing or litigation under federal or state

employment discrimination or harassment statutes or at other hearings regarding protected employee rights, such as an application for unemployment benefits. The City also prohibits retaliation against somebody closely related to or associated with the employee exercising such rights.

3. Examples of Adverse Actions: For purposes of this policy, an adverse action includes the following acts, when the act is taken because of the employee's opposition to or participation in disciplinary actions, negative performance evaluations, undesirable transfer, undesirable assignments, negative comments, unwarranted criticism, undesirable change in benefits, undesirable change in work schedule, unwarranted exclusion from meetings or events, or undesirable change in work duties.

III. PROCEDURES

A. Training and Policy Dissemination:

1. Non-Supervisory Employees: All employees will be given a copy of this policy, and will receive guidance from the Human Resources Division on its provisions and the City's commitment to provide a harassment-free, discrimination-free, and retaliation-free workplace. All non-supervisory employees and temporary/seasonal employees will receive training in accordance with the requirements of the Fair Employment Housing Act (Government Code section 12950.1) and implementing regulations.

2. Supervisory Employees:

   (a) All supervisors will be trained once every two years on matters relating to the prevention, reporting, and investigation of harassment, discrimination, and retaliation. Further, individuals appointed to supervisory positions from a non-supervisory position or as a new employee shall receive training within six months of their hiring or assumption of the supervisory position.

   (b) Supervisory training will last for a minimum of two hours.

   (c) Supervisory training will be conducted in a classroom or other interactive setting and will, at a minimum, cover the following topics:

      (i) Information and practical guidance regarding federal and state statutory laws about sexual harassment;

      (ii) Information about the correction of sexual harassment and the remedies available to victims of sexual harassment;

      (iii) Practical examples aimed at instructing supervisors in the prevention of harassment, discrimination, and retaliation; and

      (iv) Information and practical guidance regarding the prevention of abusive conduct, which is defined as follows: conduct of an employer or employee in the workplace, with malice, that a reasonable person would find hostile, offensive, and unrelated to an

employer's legitimate business interests. Abusive conduct may include repeated infliction of verbal abuse, such as the use of derogatory remarks, insults, and epithets, verbal or physical conduct that a reasonable person would find threatening, intimidating, or humiliating, or the gratuitous sabotage or undermining of a person's work performance. A single act does not constitute abusive conduct, unless especially severe and egregious.

B. **Preventing Harassment, Discrimination, and Retaliation:** The City's complaint procedure provides for a prompt, thorough, impartial, and objective investigation of every harassment, discrimination, or retaliation claim, appropriate disciplinary action against one found to have engaged in prohibited harassment, discrimination, or retaliation, and appropriate remedies to any victim of harassment, discrimination, or retaliation. The City encourages reporting of all perceived incidents of harassment, discrimination, and retaliation.

1. Optional Process: An employee who believes that another person has harassed, discriminated, or retaliated against the employee is encouraged to, but is not required to, confront this person and politely, but firmly inform the person of the conduct that the employee finds offensive or retaliatory and request that the person cease this behavior. If the employee does not wish to confront the person harassing, discriminating, or retaliating against the employee, or if the employee's attempts to do so have failed, the employee should file a complaint with the City.

2. Filing a Complaint: Employees should follow this procedure to notify the City of harassment, discrimination, or retaliation. Employees who believe they have been harassed, discriminated against, including by persons doing business with or for the City, or retaliated against on the job, should promptly report the complaint to their immediate supervisor, any supervisor, the Human Resources and Risk Manager, the Administrative Services Director, or to the City Manager as soon as possible.

In addition to being able to report potential harassment, discrimination, or retaliation to any supervisory employee, the following suggested reporting procedures are available when filing a complaint about certain individuals in the City:

- Complaints regarding a person within the employee's direct chain of command may be provided to the Human Resources and Risk Manager or the Administrative Services Director.

- Complaints regarding the Human Resources and Risk Manager may be provided to the Administrative Services Director or the City Manager.

- Complaints regarding the City Manager or the City Attorney may be submitted to the City Clerk for consideration by the City Council during closed session.

- Complaints regarding a member of the City Council may be reported to the City Manager or the City Attorney.

The complaints should be as detailed as possible, and should include: details of the incident(s), name(s) of individuals involved, and the name(s) of any witness(es). The employee should also attach any documentary evidence to the complaint. Employees may use the City of Wildomar Harassment, Discrimination and Retaliation Reporting Form, attached to this Policy as Attachment "A."

Notification to the City of potential harassment, discrimination, or retaliation is essential. The City assures employees that they will not be penalized in any way for filing a good faith complaint of potential discrimination, harassment, or retaliation.

Supervisors and managers must immediately refer all harassment, discrimination, or retaliation complaints to the City's Human Resources and Risk Manager.

ALL EMPLOYEES SHOULD NOTE THAT THE FAILURE TO USE THE CITY'S COMPLAINT PROCEDURE MAY HAVE AN ADVERSE EFFECT ON ANY CLAIM UNDER THIS POLICY WHEN SUCH CLAIMS ARE LITIGATED.

3. Investigation of Complaints: All incidents of harassment, discrimination, and retaliation that are reported must be investigated. The Human Resources and Risk Manager, or other appropriate person if the circumstances warrant, will promptly undertake or direct an effective, thorough, and objective investigation of the harassment, discrimination, or retaliation allegations. The investigation will be completed and the determination regarding the harassment, discrimination, or retaliation alleged will be made and such determination will be communicated to the complainant and the accused.

   Employees may be placed on administrative leave during an investigation until the conclusion of a discrimination, harassment, or retaliation investigation.

4. Corrective Action: If the City determines that a policy violation has occurred, the City will take effective remedial action commensurate with the circumstances. Appropriate action will also be taken to deter any such future violation of the policy.

In light of the City's duty to prevent harassment, discrimination, and retaliation and in light of the City's desire to have a professional and productive work environment, the City reserves the right to take appropriate corrective action when an employee engages in inappropriate conduct that does not fully rise to the legal standards and definitions set forth in Section II but violates other City policy or standards of conduct. For example, the City may take appropriate corrective action for inappropriate conduct, even if such conduct was not subjectively unwelcome or offensive to another employee of the City.

C. Anonymity and Confidentiality:

1. While the City will investigate anonymous complaints, the City strongly discourages anonymous complaints. EMPLOYEES CHOOSING TO FILE A COMPLAINT ANONYMOUSLY MUST BE AWARE THAT ANONYMITY IN THE COMPLAINT PROCEDURE MAY COMPROMISE THE CITY'S ABILITY TO COMPLETE A THOROUGH INVESTIGATION. Employees should also be aware that should the City learn of the identity of an anonymous complainant, the City cannot guarantee that the complainant's identity will remain

confidential, if the City determines in its discretion that disclosure is necessary to complete the investigation.

2. The City will take all reasonable steps available to maintain the confidentiality of all complaints of harassment, discrimination, and/or retaliation as well as all information gathered during an investigation. However, the City retains sole discretion to determine whether disclosure of information is necessary to complete the investigation or for other legitimate purposes.

3. In order to protect the integrity of the investigation and the privacy of the individuals involved, the City may direct that all employees involved in an investigation of harassment, discrimination, and/or retaliation complaints as complainant(s), witness(es), or accused are required to keep all information related to the investigation confidential. If so directed, an employee revealing such information is grounds for disciplinary action as provided for in the City's Personnel Rules and Regulations, except as expressly permitted by law, such as in discussion with a legal or employee representative.

D. **Obligation to Cooperate:** All employees involved in a workplace investigation into alleged harassment, discrimination, or retaliation are required to fully and truthfully cooperate with the investigation. Failure to fully and truthfully cooperate with the investigation is grounds for disciplinary action as provided for in the City's Personnel Rules and Regulations, up to and including termination.

E. **Obligation to Report:**

1. Supervisory Employees: Any supervisor who receives a complaint of harassment, discrimination, or retaliation, who witnesses harassment, discrimination, or retaliation or who has any reason to believe that harassment, discrimination, or retaliation may have occurred in the workplace is required to report the conduct immediately to the Human Resources and Risk Manager or the Administrative Services Director. Failure to report may result in disciplinary action being taken against the supervisor as provided for in the City's Personnel Rules and Regulations, up to and including termination.

2. Non-Supervisory Employees: While non-supervisory employees are not required under this policy to report potential harassment, discrimination, or retaliation, they are strongly encouraged to do so. If a non-supervisory employee elects to report potential harassment, discrimination, or retaliation, the employee may report to any supervisor or to the Human Resources and Risk Manager or the Administrative Services Director.

F. **Intentionally False Complaints:** Employees are prohibited from making an intentionally false complaint of harassment, discrimination, and/or retaliation. An intentionally false complaint is a complaint that the employee demonstrably does not believe to be true. Any employee making an intentionally false complaint is subject to disciplinary action, up to and including termination.

G. **Additional Enforcement Information:** In addition to the City's internal complaint procedure, employees should also be aware that the EEOC and the CRD investigate and prosecute complaints of harassment, discrimination, or retaliation in employment.

1. You can contact the EEOC as follows: Los Angeles District Office, 255 East Temple, 4th Floor, Los Angeles, California, 90012; 800-669-4000/800-669-6820 (TTY) or 213-894-1000; www.eeoc.gov.

2. You can contact the CRD as follows: 2218 Kausen Drive, Suite 100, Elk Grove, California 95758; 800-884-1684/800-700-2320 (TTY) or 916-478-7251; www.calcivilrights.ca.gov.

Employees should feel free, without fear of retaliation, to follow the procedures set forth above if they believe they have been harassed, discriminated or retaliated against as described in this policy.

For more information, contact the City's Human Resources Department.

IV. EXCEPTIONS

There are no exceptions to this policy without the express authorization of the City Manager.

V. AUTHORITY

By the authority of the City Manager.

_____

City Manager

CITY OF WILDOMAR
POLICY AGAINST HARASSMENT, DISCRIMINATION, AND RETALIATION
ACKNOWLEDGEMENT OF RECEIPT

By my signature below, I acknowledge that I have received, read and understood the City of Wildomar's Policy Against Harassment, Discrimination, and Retaliation ("Policy"), and I will abide by its terms. I understand that failure to fully comply with all terms set forth in the Policy may lead to disciplinary action, up to and including termination.

_____
Name (PLEASE PRINT)

_____
Signature

_____
Date

PERSONNEL RULES UPDATE AND HARASSMENT, DISCRIMINATION AND RETALIATION PREVENTION POLICY

October 11, 2023

City of Wildomar

PERSONNEL RULES

- Adopt more inclusive language
- Align Rules with employment laws and legislative requirements
- Add Bilingual Pay
- Add process for calculating Cost of Living Adjustment annually
- Clarify 4/10 and 5/8 work weeks, meal periods, rest periods and overtime
- Equitably distribute holidays among 4/10 and 5/8s employees
- Outline employee disaster and emergency service worker responsibility

HARASSMENT, DISCRIMINATION AND RETALIATION PREVENTION POLICY

- Formalizes procedures and ensures ongoing compliance
- Training and dissemination
- Complaint procedure
- Objective investigation
- Disciplinary action and appropriate remedies

CITY OF WILDOMAR
CC - REGULAR MEETING
GENERAL BUSINESS
Agenda Staff Report # 3.3
Meeting Date: October 11, 2023

SUBJECT: Employee Cost of Living Adjustment and Health Benefit Allotment Increase

SUBMITTED BY: Emily Wolf

PREPARED BY: Emily Wolf

ACTION:
Adopt Resolutions entitled:

RESOLUTION NO. 2023 - _____
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, PROVIDING EMPLOYEES A COST OF LIVING ADJUSTMENT AND UPDATING ITS PAY PLAN COMMENSURATE WITH THE COST OF LIVING ADJUSTMENT

And

RESOLUTION NO. 2023 - _____
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, UPDATING THE HEALTH BENEFIT ALLOTMENT

SUMMARY:

Recommendation to provide 3% Cost of Living increase to employees and an increase to the health benefit monthly allotment.

BACKGROUND:
Economic market conditions have produced inflationary increases in the Riverside County region. The July 2023 Consumer Price Index for All Urban Consumers in the Riverside-San Bernardino-Ontario, CA area has increased 3.4% from the previous year. The minimum wage in California is increasing by 3.2%, effective January 1, 2024. Providing a Cost of Living increase would allow employees to manage rising prices and counteract inflation.

Health care premium rate hikes across the state are reaching 15.8% or more. Providing affordable healthcare is a critical component to employee retention and maintaining a healthy and effective workplace. Increasing the current health benefit allotment allows the City to stay competitive and ensure employees can afford quality healthcare as the insurance premium rates increase.

DISCUSSION:

Staff recommend providing a 3.0% Cost of Living Adjustment (COLA) to all employees. This adjustment will help support the City's ongoing efforts to retain current employees by staying competitive with neighboring employers. It will also help the City to recruit well qualified employees as positions become available in the organization. A COLA will address the impacts of historically high inflation affecting food, housing, gas, and other living expenses impacting employees. Reducing the impact of inflation on employees increases staff engagement and performance while at work, providing a stable workforce for the City. It is recommended the COLA increase go into effect December 30, 2023, the first day of the pay period which includes January 1, 2024.

At the same time, affordable healthcare is a nationwide concern. The City contracts with CalPERS to provide medical benefits to its employees. As a part of the Public Employee's Medical and Hospital Care Act (PEMHCA), the City is required to make a minimum contribution to employee medical healthcare. The PEMHCA minimum for the 2024 Plan Year is set at $157.00 per month. The City provides an additional health benefit allotment to active full-time employees, helping to provide economical coverage. On July 18, 2023, CalPERS released the medical premium rates for their available plans. Overall premium rates amounted to an average increase of over 13% for City employees. In order to continue to provide competitive benefits, a recommended increase in the City's health benefit allotment is proposed below.

	Current	Proposed Increase	Total Recommended
Employee only	$1,249	$90	$1,339
Employee +1	$1,374	$180	$1,554
Employee +2 or more	$1,499	$175	$1,674

Although the increased premiums do not go into effect until January 1, 2024, health premiums are collected one month in advance. Therefore, the new rates will be collected from employee paychecks starting with the pay period beginning November 18, 2023, and a pay date of December 7, 2023. For this reason, the increased allotment will take effect with the pay period beginning November 18, 2023.

FISCAL IMPACT:
The cost for the 3% COLA for the remaining portion of FY 2023/24 is approximately $65,993. A COLA increase was already incorporated in the FY2023/24 budget, therefore sufficient funds have already been appropriated.

The cost for the health benefit allotment increase for the remining portion of fiscal year 2023/24 is approximately $26,845.

ATTACHMENTS:
1. Resolution2023-___ Cost of Living Adjustment
Exhibit A City of Wildomar Pay Plan
2. Resolution 2023-___ Health Benefit Allotment Increase
Presentation_COLA and Benefits Allotment_Council.pptx

RESOLUTION NO. 2023 - _____
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, PROVIDING EMPLOYEES A COST OF LIVING ADJUSTMENT AND UPDATING ITS PAY PLAN COMMENSURATE WITH THE COST OF LIVING ADJUSTMENT

WHEREAS, market conditions continue to reflect an economic inflationary environment with persistent increase in cost of living for the Riverside County region;

WHEREAS, to stay competitive in the labor market so that it may recruit and retain qualified and talented employees, which is fundamental to providing exceptional services to the Wildomar community, the City Council desires to provide City of Wildomar ("City") employees with a Cost of Living Adjustment ("COLA") and to update the City's Pay Plan commensurate with the COLA;

WHEREAS, the published Riverside-San Bernardino-Ontario, CA, Consumer Price Index – U 12-month percent change for July 2023, reflected a 12-month increase of 3.4%.

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF WILDOMAR DOES HEREBY FIND, DETERMINE AND RESOLVE AS FOLLOWS:

SECTION I. 3% COLA Increase. The City Council hereby adopts a 3% COLA increase as to all City employees, which shall be effective December 30, 2023.

SECTION II. PAY PLAN. Effective December 30, 2023, the City adopts a revised City of Wildomar Pay Plan increasing all annual minimum and maximum salary rates by 3%. The new City of Wildomar Pay Plan is attached to this resolution as "Exhibit A."

PASSED, APPROVED, AND ADOPTED this 11th day of October 2023.

_____
Joseph Morabito
Mayor

APPROVED AS TO FORM:

_____
Thomas D. Jex
City Attorney

ATTEST:

_____
Janet Morales
City Clerk

Exhibit A: City of Wildomar Pay Plan

4863-7370-1763 v1

City of Wildomar Pay Plan

Effective December 30, 2023

Pay Grade	Position	FLSA Status	Group	1	2	3	A	B	C	D	E	F	G	H	I	J	
101							$ 14.43	$ 14.79	$ 15.16	$ 15.54	$ 15.93	$ 16.33	$ 16.73	$ 17.15	$ 17.58	$ 18.02	Hourly
							$ 1,154.42	$ 1,183.28	$ 1,212.87	$ 1,243.19	$ 1,274.27	$ 1,306.12	$ 1,338.78	$ 1,372.25	$ 1,406.55	$ 1,441.72	Bi-weekly
							$ 2,501.25	$ 2,563.78	$ 2,627.88	$ 2,693.57	$ 2,760.91	$ 2,829.94	$ 2,900.69	$ 2,973.20	$ 3,047.53	$ 3,123.72	Monthly
							$ 30,015.02	$ 30,765.40	$ 31,534.53	$ 32,322.90	$ 33,130.97	$ 33,959.24	$ 34,808.23	$ 35,678.43	$ 36,570.39	$ 37,484.65	Annually
102	Recreation Leader I	Non Exempt	Part-time				$ 15.15	$ 15.53	$ 15.92	$ 16.32	$ 16.72	$ 17.14	$ 17.57	$ 18.01	$ 18.46	$ 18.92	Hourly
							$ 1,212.15	$ 1,242.45	$ 1,273.51	$ 1,305.35	$ 1,337.98	$ 1,371.43	$ 1,405.72	$ 1,440.86	$ 1,476.88	$ 1,513.80	Bi-weekly
							$ 2,626.31	$ 2,691.97	$ 2,759.27	$ 2,828.25	$ 2,898.96	$ 2,971.43	$ 3,045.72	$ 3,121.86	$ 3,199.91	$ 3,279.91	Monthly
							$ 31,515.78	$ 32,303.67	$ 33,111.26	$ 33,939.04	$ 34,787.52	$ 35,657.21	$ 36,548.64	$ 37,462.35	$ 38,398.91	$ 39,358.88	Annually
103							$ 15.91	$ 16.31	$ 16.71	$ 17.13	$ 17.56	$ 18.00	$ 18.45	$ 18.91	$ 19.38	$ 19.87	Hourly
							$ 1,272.75	$ 1,304.57	$ 1,337.19	$ 1,370.62	$ 1,404.88	$ 1,440.00	$ 1,476.00	$ 1,512.90	$ 1,550.73	$ 1,589.49	Bi-weekly
							$ 2,757.63	$ 2,826.57	$ 2,897.24	$ 2,969.67	$ 3,043.91	$ 3,120.01	$ 3,198.01	$ 3,277.96	$ 3,359.90	$ 3,443.90	Monthly
							$ 33,091.56	$ 33,918.85	$ 34,766.82	$ 35,635.99	$ 36,526.89	$ 37,440.07	$ 38,376.07	$ 39,335.47	$ 40,318.86	$ 41,326.83	Annually
104	Intern I	Non Exempt	Part-time				$ 16.70	$ 17.12	$ 17.55	$ 17.99	$ 18.44	$ 18.90	$ 19.37	$ 19.86	$ 20.35	$ 20.86	Hourly
							$ 1,336.39	$ 1,369.80	$ 1,404.04	$ 1,439.15	$ 1,475.12	$ 1,512.00	$ 1,549.80	$ 1,588.55	$ 1,628.26	$ 1,668.97	Bi-weekly
							$ 2,895.51	$ 2,967.90	$ 3,042.10	$ 3,118.15	$ 3,196.10	$ 3,276.01	$ 3,357.91	$ 3,441.85	$ 3,527.90	$ 3,616.10	Monthly
							$ 34,746.14	$ 35,614.80	$ 36,505.17	$ 37,417.79	$ 38,353.24	$ 39,312.07	$ 40,294.87	$ 41,302.24	$ 42,334.80	$ 43,393.17	Annually
105							$ 17.54	$ 17.98	$ 18.43	$ 18.89	$ 19.36	$ 19.85	$ 20.34	$ 20.85	$ 21.37	$ 21.91	Hourly
							$ 1,403.21	$ 1,438.29	$ 1,474.25	$ 1,511.10	$ 1,548.88	$ 1,587.60	$ 1,627.29	$ 1,667.98	$ 1,709.67	$ 1,752.42	Bi-weekly
							$ 3,040.29	$ 3,116.29	$ 3,194.20	$ 3,274.06	$ 3,355.91	$ 3,439.81	$ 3,525.80	$ 3,613.95	$ 3,704.30	$ 3,796.90	Monthly
							$ 36,483.45	$ 37,395.54	$ 38,330.42	$ 39,288.68	$ 40,270.90	$ 41,277.67	$ 42,309.62	$ 43,367.36	$ 44,451.54	$ 45,562.83	Annually
106	Recreation Leader II	Non Exempt	Part-time				$ 18.42	$ 18.88	$ 19.35	$ 19.83	$ 20.33	$ 20.84	$ 21.36	$ 21.89	$ 22.44	$ 23.00	Hourly
							$ 1,473.37	$ 1,510.20	$ 1,547.96	$ 1,586.66	$ 1,626.32	$ 1,666.98	$ 1,708.66	$ 1,751.37	$ 1,795.16	$ 1,840.04	Bi-weekly
							$ 3,192.30	$ 3,272.11	$ 3,353.91	$ 3,437.76	$ 3,523.70	$ 3,611.80	$ 3,702.09	$ 3,794.64	$ 3,889.51	$ 3,986.75	Monthly
							$ 38,307.62	$ 39,265.31	$ 40,246.95	$ 41,253.12	$ 42,284.45	$ 43,341.56	$ 44,425.10	$ 45,535.72	$ 46,674.12	$ 47,840.97	Annually
107							$ 19.34	$ 19.82	$ 20.32	$ 20.82	$ 21.35	$ 21.88	$ 22.43	$ 22.99	$ 23.56	$ 24.15	Hourly
							$ 1,547.04	$ 1,585.71	$ 1,625.36	$ 1,665.99	$ 1,707.64	$ 1,750.33	$ 1,794.09	$ 1,838.94	$ 1,884.92	$ 1,932.04	Bi-weekly
							$ 3,351.92	$ 3,435.71	$ 3,521.61	$ 3,609.65	$ 3,699.89	$ 3,792.39	$ 3,887.20	$ 3,984.38	$ 4,083.99	$ 4,186.08	Monthly
							$ 40,223.00	$ 41,228.58	$ 42,259.29	$ 43,315.77	$ 44,398.67	$ 45,508.64	$ 46,646.35	$ 47,812.51	$ 49,007.82	$ 50,233.02	Annually
108	Intern II	Non Exempt	Part-time				$ 20.30	$ 20.81	$ 21.33	$ 21.87	$ 22.41	$ 22.97	$ 23.55	$ 24.14	$ 24.74	$ 25.36	Hourly
							$ 1,624.39	$ 1,665.00	$ 1,706.63	$ 1,749.29	$ 1,793.02	$ 1,837.85	$ 1,883.79	$ 1,930.89	$ 1,979.16	$ 2,028.64	Bi-weekly
							$ 3,519.51	$ 3,607.50	$ 3,697.69	$ 3,790.13	$ 3,884.88	$ 3,982.01	$ 4,081.56	$ 4,183.59	$ 4,288.18	$ 4,395.39	Monthly
							$ 42,234.15	$ 43,290.01	$ 44,372.26	$ 45,481.56	$ 46,618.60	$ 47,784.07	$ 48,978.67	$ 50,203.14	$ 51,458.21	$ 52,744.67	Annually
109	Maintenance Worker I	Non Exempt	General				$ 21.32	$ 21.85	$ 22.40	$ 22.96	$ 23.53	$ 24.12	$ 24.72	$ 25.34	$ 25.98	$ 26.63	Hourly
							$ 1,705.61	$ 1,748.25	$ 1,791.96	$ 1,836.76	$ 1,882.67	$ 1,929.74	$ 1,977.98	$ 2,027.43	$ 2,078.12	$ 2,130.07	Bi-weekly
							$ 3,695.49	$ 3,787.88	$ 3,882.57	$ 3,979.64	$ 4,079.13	$ 4,181.11	$ 4,285.63	$ 4,392.77	$ 4,502.59	$ 4,615.16	Monthly
							$ 44,345.86	$ 45,454.51	$ 46,590.87	$ 47,755.64	$ 48,949.53	$ 50,173.27	$ 51,427.60	$ 52,713.29	$ 54,031.13	$ 55,381.90	Annually
110	Administrative Assistant I	Non Exempt	General				$ 22.39	$ 22.95	$ 23.52	$ 24.11	$ 24.71	$ 25.33	$ 25.96	$ 26.61	$ 27.28	$ 27.96	Hourly
							$ 1,790.89	$ 1,835.66	$ 1,881.55	$ 1,928.59	$ 1,976.81	$ 2,026.23	$ 2,076.88	$ 2,128.81	$ 2,182.03	$ 2,236.58	Bi-weekly
							$ 3,880.26	$ 3,977.27	$ 4,076.70	$ 4,178.62	$ 4,283.08	$ 4,390.16	$ 4,499.92	$ 4,612.41	$ 4,727.72	$ 4,845.92	Monthly
							$ 46,563.15	$ 47,727.23	$ 48,920.41	$ 50,143.42	$ 51,397.01	$ 52,681.93	$ 53,998.98	$ 55,348.96	$ 56,732.68	$ 58,151.00	Annually
111	Development Services Technician I	Non Exempt	General				$ 23.51	$ 24.09	$ 24.70	$ 25.31	$ 25.95	$ 26.59	$ 27.26	$ 27.94	$ 28.64	$ 29.36	Hourly
	Maintenance Worker II	Non Exempt	General				$ 1,880.44	$ 1,927.45	$ 1,975.63	$ 2,025.02	$ 2,075.65	$ 2,127.54	$ 2,180.73	$ 2,235.25	$ 2,291.13	$ 2,348.41	Bi-weekly
							$ 4,074.28	$ 4,176.13	$ 4,280.54	$ 4,387.55	$ 4,497.24	$ 4,609.67	$ 4,724.91	$ 4,843.03	$ 4,964.11	$ 5,088.21	Monthly
							$ 48,891.31	$ 50,113.59	$ 51,366.43	$ 52,650.59	$ 53,966.86	$ 55,316.03	$ 56,698.93	$ 58,116.41	$ 59,569.32	$ 61,058.55	Annually

Pay Grade	Position	FLSA Status	Group	1	2	3	A	B	C	D	E	F	G	H	I	J	
112	Accounting Specialist I	Non Exempt	General				$ 24.68	$ 25.30	$ 25.93	$ 26.58	$ 27.24	$ 27.92	$ 28.62	$ 29.34	$ 30.07	$ 30.82	Hourly
	Code Enforcement Technician	Non Exempt	General				$ 1,974.46	$ 2,023.82	$ 2,074.41	$ 2,126.27	$ 2,179.43	$ 2,233.92	$ 2,289.76	$ 2,347.01	$ 2,405.68	$ 2,465.83	Bi-weekly
							$ 4,277.99	$ 4,384.94	$ 4,494.56	$ 4,606.93	$ 4,722.10	$ 4,840.15	$ 4,961.16	$ 5,085.19	$ 5,212.32	$ 5,342.62	Monthly
							$ 51,335.88	$ 52,619.27	$ 53,934.76	$ 55,283.12	$ 56,665.20	$ 58,081.83	$ 59,533.88	$ 61,022.23	$ 62,547.78	$ 64,111.48	Annually
113	Administrative Assistant II	Non Exempt	General				$ 25.91	$ 26.56	$ 27.23	$ 27.91	$ 28.61	$ 29.32	$ 30.05	$ 30.80	$ 31.57	$ 32.36	Hourly
	Deputy City Clerk I	Non Exempt	General				$ 2,073.18	$ 2,125.01	$ 2,178.13	$ 2,232.59	$ 2,288.40	$ 2,345.61	$ 2,404.25	$ 2,464.36	$ 2,525.97	$ 2,589.12	Bi-weekly
							$ 4,491.89	$ 4,604.19	$ 4,719.29	$ 4,837.27	$ 4,958.21	$ 5,082.16	$ 5,209.21	$ 5,339.44	$ 5,472.93	$ 5,609.75	Monthly
							$ 53,902.67	$ 55,250.24	$ 56,631.49	$ 58,047.28	$ 59,498.46	$ 60,985.92	$ 62,510.57	$ 64,073.34	$ 65,675.17	$ 67,317.05	Annually
114	Accounting Specialist II	Non Exempt	General				$ 27.21	$ 27.89	$ 28.59	$ 29.30	$ 30.04	$ 30.79	$ 31.56	$ 32.34	$ 33.15	$ 33.98	Hourly
	Code Enforcement Officer I	Non Exempt	General				$ 2,176.84	$ 2,231.26	$ 2,287.04	$ 2,344.22	$ 2,402.82	$ 2,462.89	$ 2,524.47	$ 2,587.58	$ 2,652.27	$ 2,718.57	Bi-weekly
	Development Services Technician II	Non Exempt	General				$ 4,716.48	$ 4,834.40	$ 4,955.26	$ 5,079.14	$ 5,206.12	$ 5,336.27	$ 5,469.68	$ 5,606.42	$ 5,746.58	$ 5,890.24	Monthly
	Senior Maintenance Worker	Non Exempt	General				$ 56,597.80	$ 58,012.75	$ 59,463.07	$ 60,949.64	$ 62,473.39	$ 64,035.22	$ 65,636.10	$ 67,277.00	$ 68,958.93	$ 70,682.90	Annually
115	Building Inspector I	Non Exempt	General				$ 28.57	$ 29.29	$ 30.02	$ 30.77	$ 31.54	$ 32.33	$ 33.13	$ 33.96	$ 34.81	$ 35.68	Hourly
	Engineering Technician I	Non Exempt	General				$ 2,285.68	$ 2,342.82	$ 2,401.39	$ 2,461.43	$ 2,522.96	$ 2,586.04	$ 2,650.69	$ 2,716.96	$ 2,784.88	$ 2,854.50	Bi-weekly
	Public Works Inspector I	Non Exempt	General				$ 4,952.31	$ 5,076.12	$ 5,203.02	$ 5,333.09	$ 5,466.42	$ 5,603.08	$ 5,743.16	$ 5,886.74	$ 6,033.91	$ 6,184.75	Monthly
	Human Resources Technician	Non Exempt	General				$ 59,427.69	$ 60,913.39	$ 62,436.22	$ 63,997.13	$ 65,597.06	$ 67,236.98	$ 68,917.91	$ 70,640.85	$ 72,406.88	$ 74,217.05	Annually
116	Code Enforcement Officer II	Non Exempt	General	$ 25.91	$ 27.21	$ 28.57	$ 30.00	$ 30.75	$ 31.52	$ 32.31	$ 33.11	$ 33.94	$ 34.79	$ 35.66	$ 36.55	$ 37.47	Hourly
				$ 2,073.18	$ 2,176.84	$ 2,285.68	$ 2,399.96	$ 2,459.96	$ 2,521.46	$ 2,584.50	$ 2,649.11	$ 2,715.34	$ 2,783.22	$ 2,852.80	$ 2,924.12	$ 2,997.23	Bi-weekly
				$ 4,491.89	$ 4,716.48	$ 4,952.31	$ 5,199.92	$ 5,329.92	$ 5,463.17	$ 5,599.75	$ 5,739.74	$ 5,883.24	$ 6,030.32	$ 6,181.07	$ 6,335.60	$ 6,493.99	Monthly
				$ 53,902.67	$ 56,597.80	$ 59,427.69	$ 62,399.08	$ 63,959.06	$ 65,558.03	$ 67,196.98	$ 68,876.91	$ 70,598.83	$ 72,363.80	$ 74,172.90	$ 76,027.22	$ 77,927.90	Annually
117	Assistant Planner	Non Exempt	General	$ 27.21	$ 28.57	$ 30.00	$ 31.50	$ 32.29	$ 33.09	$ 33.92	$ 34.77	$ 35.64	$ 36.53	$ 37.44	$ 38.38	$ 39.34	Hourly
	Building Inspector II	Non Exempt	General	$ 2,176.84	$ 2,285.68	$ 2,399.96	$ 2,519.96	$ 2,582.96	$ 2,647.54	$ 2,713.72	$ 2,781.57	$ 2,851.11	$ 2,922.38	$ 2,995.44	$ 3,070.33	$ 3,147.09	Bi-weekly
	Engineering Technician II	Non Exempt	General	$ 4,716.48	$ 4,952.31	$ 5,199.92	$ 5,459.92	$ 5,596.42	$ 5,736.33	$ 5,879.74	$ 6,026.73	$ 6,177.40	$ 6,331.83	$ 6,490.13	$ 6,652.38	$ 6,818.69	Monthly
	Public Works Inspector II	Non Exempt	General	$ 56,597.80	$ 59,427.69	$ 62,399.08	$ 65,519.03	$ 67,157.01	$ 68,835.93	$ 70,556.83	$ 72,320.75	$ 74,128.77	$ 75,981.99	$ 77,881.54	$ 79,828.58	$ 81,824.29	Annually
	Plans Examiner I	Non Exempt	General														
118	Deputy City Clerk II	Non Exempt	General	$ 28.57	$ 30.00	$ 31.50	$ 33.07	$ 33.90	$ 34.75	$ 35.62	$ 36.51	$ 37.42	$ 38.36	$ 39.32	$ 40.30	$ 41.31	Hourly
	Management Analyst I	Non Exempt	General	$ 2,285.68	$ 2,399.96	$ 2,519.96	$ 2,645.96	$ 2,712.11	$ 2,779.91	$ 2,849.41	$ 2,920.65	$ 2,993.66	$ 3,068.50	$ 3,145.22	$ 3,223.85	$ 3,304.44	Bi-weekly
	Purchasing & Contracts Coordinator	Non Exempt	General	$ 4,952.31	$ 5,199.92	$ 5,459.92	$ 5,732.92	$ 5,876.24	$ 6,023.14	$ 6,173.72	$ 6,328.07	$ 6,486.27	$ 6,648.42	$ 6,814.63	$ 6,985.00	$ 7,159.63	Monthly
	Senior Code Enforcement Officer	Non Exempt	General	$ 59,427.69	$ 62,399.08	$ 65,519.03	$ 68,794.98	$ 70,514.86	$ 72,277.73	$ 74,084.67	$ 75,936.79	$ 77,835.21	$ 79,781.09	$ 81,775.62	$ 83,820.01	$ 85,915.51	Annually
	Executive Assistant	Non Exempt	General														
119	Accountant I	Non Exempt	General	$ 30.00	$ 31.50	$ 33.07	$ 34.73	$ 35.60	$ 36.49	$ 37.40	$ 38.33	$ 39.29	$ 40.27	$ 41.28	$ 42.31	$ 43.37	Hourly
				$ 2,399.96	$ 2,519.96	$ 2,645.96	$ 2,778.26	$ 2,847.72	$ 2,918.91	$ 2,991.88	$ 3,066.68	$ 3,143.35	$ 3,221.93	$ 3,302.48	$ 3,385.04	$ 3,469.66	Bi-weekly
				$ 5,199.92	$ 5,459.92	$ 5,732.92	$ 6,019.56	$ 6,170.05	$ 6,324.30	$ 6,482.41	$ 6,644.47	$ 6,810.58	$ 6,980.85	$ 7,155.37	$ 7,334.25	$ 7,517.61	Monthly
				$ 62,399.08	$ 65,519.03	$ 68,794.98	$ 72,234.73	$ 74,040.60	$ 75,891.62	$ 77,788.91	$ 79,733.63	$ 81,726.97	$ 83,770.15	$ 85,864.40	$ 88,011.01	$ 90,211.28	Annually
120	Assistant Engineer	Non Exempt	General	$ 31.50	$ 33.07	$ 34.73	$ 36.46	$ 37.38	$ 38.31	$ 39.27	$ 40.25	$ 41.26	$ 42.29	$ 43.35	$ 44.43	$ 45.54	Hourly
				$ 2,519.96	$ 2,645.96	$ 2,778.26	$ 2,917.17	$ 2,990.10	$ 3,064.85	$ 3,141.48	$ 3,220.01	$ 3,300.51	$ 3,383.03	$ 3,467.60	$ 3,554.29	$ 3,643.15	Bi-weekly
				$ 5,459.92	$ 5,732.92	$ 6,019.56	$ 6,320.54	$ 6,478.55	$ 6,640.52	$ 6,806.53	$ 6,976.69	$ 7,151.11	$ 7,329.89	$ 7,513.13	$ 7,700.96	$ 7,893.49	Monthly
				$ 65,519.03	$ 68,794.98	$ 72,234.73	$ 75,846.47	$ 77,742.63	$ 79,686.20	$ 81,678.35	$ 83,720.31	$ 85,813.32	$ 87,958.65	$ 90,157.62	$ 92,411.56	$ 94,721.85	Annually
121	Accountant II	Non Exempt	General	$ 33.07	$ 34.73	$ 36.46	$ 38.29	$ 39.25	$ 40.23	$ 41.23	$ 42.26	$ 43.32	$ 44.40	$ 45.51	$ 46.65	$ 47.82	Hourly
	Assistant City Clerk	Non Exempt	General	$ 2,645.96	$ 2,778.26	$ 2,917.17	$ 3,063.03	$ 3,139.61	$ 3,218.10	$ 3,298.55	$ 3,381.01	$ 3,465.54	$ 3,552.18	$ 3,640.98	$ 3,732.01	$ 3,825.31	Bi-weekly
	Management Analyst II	Non Exempt	General	$ 5,732.92	$ 6,019.56	$ 6,320.54	$ 6,636.57	$ 6,802.48	$ 6,972.54	$ 7,146.86	$ 7,325.53	$ 7,508.67	$ 7,696.38	$ 7,888.79	$ 8,086.01	$ 8,288.16	Monthly
	Senior Building Inspector	Non Exempt	General	$ 68,794.98	$ 72,234.73	$ 75,846.47	$ 79,638.79	$ 81,629.76	$ 83,670.51	$ 85,762.27	$ 87,906.33	$ 90,103.99	$ 92,356.59	$ 94,665.50	$ 97,032.14	$ 99,457.94	Annually
122	Associate Planner	Non Exempt	General	$ 34.73	$ 36.46	$ 38.29	$ 40.20	$ 41.21	$ 42.24	$ 43.29	$ 44.38	$ 45.49	$ 46.62	$ 47.79	$ 48.98	$ 50.21	Hourly
	Human Resources Administrator I	Non Exempt	General	$ 2,778.26	$ 2,917.17	$ 3,063.03	$ 3,216.18	$ 3,296.59	$ 3,379.00	$ 3,463.48	$ 3,550.06	$ 3,638.81	$ 3,729.79	$ 3,823.03	$ 3,918.61	$ 4,016.57	Bi-weekly
	Plans Examiner II	Non Exempt	General	$ 6,019.56	$ 6,320.54	$ 6,636.57	$ 6,968.39	$ 7,142.60	$ 7,321.17	$ 7,504.20	$ 7,691.80	$ 7,884.10	$ 8,081.20	$ 8,283.23	$ 8,490.31	$ 8,702.57	Monthly
				$ 72,234.73	$ 75,846.47	$ 79,638.79	$ 83,620.73	$ 85,711.25	$ 87,854.03	$ 90,050.38	$ 92,301.64	$ 94,609.19	$ 96,974.41	$ 99,398.78	$ 101,883.74	$ 104,430.84	Annually
123	Associate Engineer	Non Exempt	General	$ 36.46	$ 38.29	$ 40.20	$ 42.21	$ 43.27	$ 44.35	$ 45.46	$ 46.59	$ 47.76	$ 48.95	$ 50.18	$ 51.43	$ 52.72	Hourly
	Senior Accountant	Non Exempt	General	$ 2,917.17	$ 3,063.03	$ 3,216.18	$ 3,376.99	$ 3,461.42	$ 3,547.95	$ 3,636.65	$ 3,727.57	$ 3,820.76	$ 3,916.27	$ 4,014.18	$ 4,114.54	$ 4,217.40	Bi-weekly
				$ 6,320.54	$ 6,636.57	$ 6,968.39	$ 7,316.81	$ 7,499.73	$ 7,687.23	$ 7,879.41	$ 8,076.39	$ 8,278.30	$ 8,485.26	$ 8,697.39	$ 8,914.83	$ 9,137.70	Monthly
				$ 75,846.47	$ 79,638.79	$ 83,620.73	$ 87,801.77	$ 89,996.81	$ 92,246.74	$ 94,552.90	$ 96,916.73	$ 99,339.64	$ 101,823.14	$ 104,368.71	$ 106,977.93	$ 109,652.38	Annually

Pay Grade	Position	FLSA Status	Group	1	2	3	A	B	C	D	E	F	G	H	I	J	
124	Senior Planner	Non Exempt	General	$ 38.29	$ 40.20	$ 42.21	$ 44.32	$ 45.43	$ 46.57	$ 47.73	$ 48.92	$ 50.15	$ 51.40	$ 52.69	$ 54.00	$ 55.35	Hourly
				$ 3,063.03	$ 3,216.18	$ 3,376.99	$ 3,545.84	$ 3,634.49	$ 3,725.35	$ 3,818.48	$ 3,913.94	$ 4,011.79	$ 4,112.09	$ 4,214.89	$ 4,320.26	$ 4,428.27	Bi-weekly
				$ 6,636.57	$ 6,968.39	$ 7,316.81	$ 7,682.65	$ 7,874.72	$ 8,071.59	$ 8,273.38	$ 8,480.21	$ 8,692.22	$ 8,909.52	$ 9,132.26	$ 9,360.57	$ 9,594.58	Monthly
				$ 79,638.79	$ 83,620.73	$ 87,801.77	$ 92,191.86	$ 94,496.66	$ 96,859.07	$ 99,280.55	$ 101,762.56	$ 104,306.63	$ 106,914.29	$ 109,587.15	$ 112,326.83	$ 115,135.00	Annually
125				$ 40.20	$ 42.21	$ 44.32	$ 46.54	$ 47.70	$ 48.90	$ 50.12	$ 51.37	$ 52.65	$ 53.97	$ 55.32	$ 56.70	$ 58.12	Hourly
				$ 3,216.18	$ 3,376.99	$ 3,545.84	$ 3,723.13	$ 3,816.21	$ 3,911.62	$ 4,009.41	$ 4,109.64	$ 4,212.38	$ 4,317.69	$ 4,425.63	$ 4,536.28	$ 4,649.68	Bi-weekly
				$ 6,968.39	$ 7,316.81	$ 7,682.65	$ 8,066.79	$ 8,268.46	$ 8,475.17	$ 8,687.05	$ 8,904.22	$ 9,126.83	$ 9,355.00	$ 9,588.88	$ 9,828.60	$ 10,074.31	Monthly
				$ 83,620.73	$ 87,801.77	$ 92,191.86	$ 96,801.45	$ 99,221.49	$ 101,702.03	$ 104,244.58	$ 106,850.69	$ 109,521.96	$ 112,260.01	$ 115,066.51	$ 117,943.17	$ 120,891.75	Annually
126	Senior Engineer	Non Exempt	General	$ 42.21	$ 44.32	$ 46.54	$ 48.87	$ 50.09	$ 51.34	$ 52.62	$ 53.94	$ 55.29	$ 56.67	$ 58.09	$ 59.54	$ 61.03	Hourly
				$ 3,376.99	$ 3,545.84	$ 3,723.13	$ 3,909.29	$ 4,007.02	$ 4,107.20	$ 4,209.88	$ 4,315.12	$ 4,423.00	$ 4,533.58	$ 4,646.92	$ 4,763.09	$ 4,882.17	Bi-weekly
				$ 7,316.81	$ 7,682.65	$ 8,066.79	$ 8,470.13	$ 8,681.88	$ 8,898.93	$ 9,121.40	$ 9,349.44	$ 9,583.17	$ 9,822.75	$ 10,068.32	$ 10,320.03	$ 10,578.03	Monthly
				$ 87,801.77	$ 92,191.86	$ 96,801.45	$ 101,641.52	$ 104,182.56	$ 106,787.13	$ 109,456.81	$ 112,193.23	$ 114,998.06	$ 117,873.01	$ 120,819.83	$ 123,840.33	$ 126,936.34	Annually
127				$ 44.32	$ 46.54	$ 48.87	$ 51.31	$ 52.59	$ 53.91	$ 55.25	$ 56.64	$ 58.05	$ 59.50	$ 60.99	$ 62.52	$ 64.08	Hourly
				$ 3,545.84	$ 3,723.13	$ 3,909.29	$ 4,104.75	$ 4,207.37	$ 4,312.56	$ 4,420.37	$ 4,530.88	$ 4,644.15	$ 4,760.26	$ 4,879.26	$ 5,001.24	$ 5,126.28	Bi-weekly
				$ 7,682.65	$ 8,066.79	$ 8,470.13	$ 8,893.63	$ 9,115.97	$ 9,343.87	$ 9,577.47	$ 9,816.91	$ 10,062.33	$ 10,313.89	$ 10,571.74	$ 10,836.03	$ 11,106.93	Monthly
				$ 92,191.86	$ 96,801.45	$ 101,641.52	$ 106,723.60	$ 109,391.69	$ 112,126.48	$ 114,929.65	$ 117,802.89	$ 120,747.96	$ 123,766.66	$ 126,860.82	$ 130,032.34	$ 133,283.15	Annually
128				$ 46.54	$ 48.87	$ 51.31	$ 53.87	$ 55.22	$ 56.60	$ 58.02	$ 59.47	$ 60.95	$ 62.48	$ 64.04	$ 65.64	$ 67.28	Hourly
				$ 3,723.13	$ 3,909.29	$ 4,104.75	$ 4,309.99	$ 4,417.74	$ 4,528.18	$ 4,641.39	$ 4,757.42	$ 4,876.36	$ 4,998.27	$ 5,123.23	$ 5,251.31	$ 5,382.59	Bi-weekly
				$ 8,066.79	$ 8,470.13	$ 8,893.63	$ 9,338.32	$ 9,571.77	$ 9,811.07	$ 10,056.34	$ 10,307.75	$ 10,565.45	$ 10,829.58	$ 11,100.32	$ 11,377.83	$ 11,662.28	Monthly
				$ 96,801.45	$ 101,641.52	$ 106,723.60	$ 112,059.78	$ 114,861.28	$ 117,732.81	$ 120,676.13	$ 123,693.03	$ 126,785.36	$ 129,954.99	$ 133,203.87	$ 136,533.96	$ 139,947.31	Annually
129				$ 48.87	$ 51.31	$ 53.87	$ 56.57	$ 57.98	$ 59.43	$ 60.92	$ 62.44	$ 64.00	$ 65.60	$ 67.24	$ 68.92	$ 70.65	Hourly
				$ 3,909.29	$ 4,104.75	$ 4,309.99	$ 4,525.49	$ 4,638.63	$ 4,754.59	$ 4,873.46	$ 4,995.30	$ 5,120.18	$ 5,248.18	$ 5,379.39	$ 5,513.87	$ 5,651.72	Bi-weekly
				$ 8,470.13	$ 8,893.63	$ 9,338.32	$ 9,805.23	$ 10,050.36	$ 10,301.62	$ 10,559.16	$ 10,823.14	$ 11,093.72	$ 11,371.06	$ 11,655.34	$ 11,946.72	$ 12,245.39	Monthly
				$ 101,641.52	$ 106,723.60	$ 112,059.78	$ 117,662.77	$ 120,604.34	$ 123,619.45	$ 126,709.93	$ 129,877.68	$ 133,124.62	$ 136,452.74	$ 139,864.06	$ 143,360.66	$ 146,944.68	Annually
130				$ 51.31	$ 53.87	$ 56.57	$ 59.40	$ 60.88	$ 62.40	$ 63.96	$ 65.56	$ 67.20	$ 68.88	$ 70.60	$ 72.37	$ 74.18	Hourly
				$ 4,104.75	$ 4,309.99	$ 4,525.49	$ 4,751.77	$ 4,870.56	$ 4,992.32	$ 5,117.13	$ 5,245.06	$ 5,376.19	$ 5,510.59	$ 5,648.36	$ 5,789.57	$ 5,934.30	Bi-weekly
				$ 8,893.63	$ 9,338.32	$ 9,805.23	$ 10,295.49	$ 10,552.88	$ 10,816.70	$ 11,087.12	$ 11,364.30	$ 11,648.40	$ 11,939.61	$ 12,238.11	$ 12,544.06	$ 12,857.66	Monthly
				$ 106,723.60	$ 112,059.78	$ 117,662.77	$ 123,545.91	$ 126,634.56	$ 129,800.42	$ 133,045.43	$ 136,371.57	$ 139,780.86	$ 143,275.38	$ 146,857.26	$ 150,528.69	$ 154,291.91	Annually
220				$ 31.50	$ 33.07	$ 34.73	$ 36.46	$ 37.38	$ 38.31	$ 39.27	$ 40.25	$ 41.26	$ 42.29	$ 43.35	$ 44.43	$ 45.54	Hourly
				$ 2,519.96	$ 2,645.96	$ 2,778.26	$ 2,917.17	$ 2,990.10	$ 3,064.85	$ 3,141.48	$ 3,220.01	$ 3,300.51	$ 3,383.03	$ 3,467.60	$ 3,554.29	$ 3,643.15	Bi-weekly
				$ 5,459.92	$ 5,732.92	$ 6,019.56	$ 6,320.54	$ 6,478.55	$ 6,640.52	$ 6,806.53	$ 6,976.69	$ 7,151.11	$ 7,329.89	$ 7,513.13	$ 7,700.96	$ 7,893.49	Monthly
				$ 65,519.03	$ 68,794.98	$ 72,234.73	$ 75,846.47	$ 77,742.63	$ 79,686.20	$ 81,678.35	$ 83,720.31	$ 85,813.32	$ 87,958.65	$ 90,157.62	$ 92,411.56	$ 94,721.85	Annually
221				$ 33.07	$ 34.73	$ 36.46	$ 38.29	$ 39.25	$ 40.23	$ 41.23	$ 42.26	$ 43.32	$ 44.40	$ 45.51	$ 46.65	$ 47.82	Hourly
				$ 2,645.96	$ 2,778.26	$ 2,917.17	$ 3,063.03	$ 3,139.61	$ 3,218.10	$ 3,298.55	$ 3,381.01	$ 3,465.54	$ 3,552.18	$ 3,640.98	$ 3,732.01	$ 3,825.31	Bi-weekly
				$ 5,732.92	$ 6,019.56	$ 6,320.54	$ 6,636.57	$ 6,802.48	$ 6,972.54	$ 7,146.86	$ 7,325.53	$ 7,508.67	$ 7,696.38	$ 7,888.79	$ 8,086.01	$ 8,288.16	Monthly
				$ 68,794.98	$ 72,234.73	$ 75,846.47	$ 79,638.79	$ 81,629.76	$ 83,670.51	$ 85,762.27	$ 87,906.33	$ 90,103.99	$ 92,356.59	$ 94,665.50	$ 97,032.14	$ 99,457.94	Annually
222				$ 34.73	$ 36.46	$ 38.29	$ 40.20	$ 41.21	$ 42.24	$ 43.29	$ 44.38	$ 45.49	$ 46.62	$ 47.79	$ 48.98	$ 50.21	Hourly
				$ 2,778.26	$ 2,917.17	$ 3,063.03	$ 3,216.18	$ 3,296.59	$ 3,379.00	$ 3,463.48	$ 3,550.06	$ 3,638.81	$ 3,729.79	$ 3,823.03	$ 3,918.61	$ 4,016.57	Bi-weekly
				$ 6,019.56	$ 6,320.54	$ 6,636.57	$ 6,968.39	$ 7,142.60	$ 7,321.17	$ 7,504.20	$ 7,691.80	$ 7,884.10	$ 8,081.20	$ 8,283.23	$ 8,490.31	$ 8,702.57	Monthly
				$ 72,234.73	$ 75,846.47	$ 79,638.79	$ 83,620.73	$ 85,711.25	$ 87,854.03	$ 90,050.38	$ 92,301.64	$ 94,609.19	$ 96,974.41	$ 99,398.78	$ 101,883.74	$ 104,430.84	Annually
223	Senior Financial Analyst	Exempt	General	$ 36.46	$ 38.29	$ 40.20	$ 42.21	$ 43.27	$ 44.35	$ 45.46	$ 46.59	$ 47.76	$ 48.95	$ 50.18	$ 51.43	$ 52.72	Hourly
	Senior Management Analyst	Exempt	General	$ 2,917.17	$ 3,063.03	$ 3,216.18	$ 3,376.99	$ 3,461.42	$ 3,547.95	$ 3,636.65	$ 3,727.57	$ 3,820.76	$ 3,916.27	$ 4,014.18	$ 4,114.54	$ 4,217.40	Bi-weekly
	Code Enforcement Supervisor	Exempt	General	$ 6,320.54	$ 6,636.57	$ 6,968.39	$ 7,316.81	$ 7,499.73	$ 7,687.23	$ 7,879.41	$ 8,076.39	$ 8,278.30	$ 8,485.26	$ 8,697.39	$ 8,914.83	$ 9,137.70	Monthly
				$ 75,846.47	$ 79,638.79	$ 83,620.73	$ 87,801.77	$ 89,996.81	$ 92,246.74	$ 94,552.90	$ 96,916.73	$ 99,339.64	$ 101,823.14	$ 104,368.71	$ 106,977.93	$ 109,652.38	Annually
224	Building Inspection Supervisor	Exempt	General	$ 38.29	$ 40.20	$ 42.21	$ 44.32	$ 45.43	$ 46.57	$ 47.73	$ 48.92	$ 50.15	$ 51.40	$ 52.69	$ 54.00	$ 55.35	Hourly
				$ 3,063.03	$ 3,216.18	$ 3,376.99	$ 3,545.84	$ 3,634.49	$ 3,725.35	$ 3,818.48	$ 3,913.94	$ 4,011.79	$ 4,112.09	$ 4,214.89	$ 4,320.26	$ 4,428.27	Bi-weekly
				$ 6,636.57	$ 6,968.39	$ 7,316.81	$ 7,682.65	$ 7,874.72	$ 8,071.59	$ 8,273.38	$ 8,480.21	$ 8,692.22	$ 8,909.52	$ 9,132.26	$ 9,360.57	$ 9,594.58	Monthly
				$ 79,638.79	$ 83,620.73	$ 87,801.77	$ 92,191.86	$ 94,496.66	$ 96,859.07	$ 99,280.55	$ 101,762.56	$ 104,306.63	$ 106,914.29	$ 109,587.15	$ 112,326.83	$ 115,135.00	Annually

Pay Grade	Position	FLSA Status	Group	1	2	3	A	B	C	D	E	F	G	H	I	J	
225				$ 40.20	$ 42.21	$ 44.32	$ 46.54	$ 47.70	$ 48.90	$ 50.12	$ 51.37	$ 52.65	$ 53.97	$ 55.32	$ 56.70	$ 58.12	Hourly
				$ 3,216.18	$ 3,376.99	$ 3,545.84	$ 3,723.13	$ 3,816.21	$ 3,911.62	$ 4,009.41	$ 4,109.64	$ 4,212.38	$ 4,317.69	$ 4,425.63	$ 4,536.28	$ 4,649.68	Bi-weekly
				$ 6,968.39	$ 7,316.81	$ 7,682.65	$ 8,066.79	$ 8,268.46	$ 8,475.17	$ 8,687.05	$ 8,904.22	$ 9,126.83	$ 9,355.00	$ 9,588.88	$ 9,828.60	$ 10,074.31	Monthly
				$ 83,620.73	$ 87,801.77	$ 92,191.86	$ 96,801.45	$ 99,221.49	$ 101,702.03	$ 104,244.58	$ 106,850.69	$ 109,521.96	$ 112,260.01	$ 115,066.51	$ 117,943.17	$ 120,891.75	Annually
226	Code Enforcement Manager	Exempt	Management	$ 42.21	$ 44.32	$ 46.54	$ 48.87	$ 50.09	$ 51.34	$ 52.62	$ 53.94	$ 55.29	$ 56.67	$ 58.09	$ 59.54	$ 61.03	Hourly
				$ 3,376.99	$ 3,545.84	$ 3,723.13	$ 3,909.29	$ 4,007.02	$ 4,107.20	$ 4,209.88	$ 4,315.12	$ 4,423.00	$ 4,533.58	$ 4,646.92	$ 4,763.09	$ 4,882.17	Bi-weekly
				$ 7,316.81	$ 7,682.65	$ 8,066.79	$ 8,470.13	$ 8,681.88	$ 8,898.93	$ 9,121.40	$ 9,349.44	$ 9,583.17	$ 9,822.75	$ 10,068.32	$ 10,320.03	$ 10,578.03	Monthly
				$ 87,801.77	$ 92,191.86	$ 96,801.45	$ 101,641.52	$ 104,182.56	$ 106,787.13	$ 109,456.81	$ 112,193.23	$ 114,998.06	$ 117,873.01	$ 120,819.83	$ 123,840.33	$ 126,936.34	Annually
227	Community Services Manager	Exempt	Management	$ 44.32	$ 46.54	$ 48.87	$ 51.31	$ 52.59	$ 53.91	$ 55.25	$ 56.64	$ 58.05	$ 59.50	$ 60.99	$ 62.52	$ 64.08	Hourly
	Human Resources Administrator II	Exempt	Management	$ 3,545.84	$ 3,723.13	$ 3,909.29	$ 4,104.75	$ 4,207.37	$ 4,312.56	$ 4,420.37	$ 4,530.88	$ 4,644.15	$ 4,760.26	$ 4,879.26	$ 5,001.24	$ 5,126.28	Bi-weekly
				$ 7,682.65	$ 8,066.79	$ 8,470.13	$ 8,893.63	$ 9,115.97	$ 9,343.87	$ 9,577.47	$ 9,816.91	$ 10,062.33	$ 10,313.89	$ 10,571.74	$ 10,836.03	$ 11,106.93	Monthly
				$ 92,191.86	$ 96,801.45	$ 101,641.52	$ 106,723.60	$ 109,391.69	$ 112,126.48	$ 114,929.65	$ 117,802.89	$ 120,747.96	$ 123,766.66	$ 126,860.82	$ 130,032.34	$ 133,283.15	Annually
228				$ 46.54	$ 48.87	$ 51.31	$ 53.87	$ 55.22	$ 56.60	$ 58.02	$ 59.47	$ 60.95	$ 62.48	$ 64.04	$ 65.64	$ 67.28	Hourly
				$ 3,723.13	$ 3,909.29	$ 4,104.75	$ 4,309.99	$ 4,417.74	$ 4,528.18	$ 4,641.39	$ 4,757.42	$ 4,876.36	$ 4,998.27	$ 5,123.23	$ 5,251.31	$ 5,382.59	Bi-weekly
				$ 8,066.79	$ 8,470.13	$ 8,893.63	$ 9,338.32	$ 9,571.77	$ 9,811.07	$ 10,056.34	$ 10,307.75	$ 10,565.45	$ 10,829.58	$ 11,100.32	$ 11,377.83	$ 11,662.28	Monthly
				$ 96,801.45	$ 101,641.52	$ 106,723.60	$ 112,059.78	$ 114,861.28	$ 117,732.81	$ 120,676.13	$ 123,693.03	$ 126,785.36	$ 129,954.99	$ 133,203.87	$ 136,533.96	$ 139,947.31	Annually
229	Chief Building Official	Exempt	Management	$ 48.87	$ 51.31	$ 53.87	$ 56.57	$ 57.98	$ 59.43	$ 60.92	$ 62.44	$ 64.00	$ 65.60	$ 67.24	$ 68.92	$ 70.65	Hourly
	Principal Engineer	Exempt	Management	$ 3,909.29	$ 4,104.75	$ 4,309.99	$ 4,525.49	$ 4,638.63	$ 4,754.59	$ 4,873.46	$ 4,995.30	$ 5,120.18	$ 5,248.18	$ 5,379.39	$ 5,513.87	$ 5,651.72	Bi-weekly
	Finance Manager	Exempt	Management	$ 8,470.13	$ 8,893.63	$ 9,338.32	$ 9,805.23	$ 10,050.36	$ 10,301.62	$ 10,559.16	$ 10,823.14	$ 11,093.72	$ 11,371.06	$ 11,655.34	$ 11,946.72	$ 12,245.39	Monthly
	Human Resources & Risk Manager	Exempt	Management	$ 101,641.52	$ 106,723.60	$ 112,059.78	$ 117,662.77	$ 120,604.34	$ 123,619.45	$ 126,709.93	$ 129,877.68	$ 133,124.62	$ 136,452.74	$ 139,864.06	$ 143,360.66	$ 146,944.68	Annually
230				$ 51.31	$ 53.87	$ 56.57	$ 59.40	$ 60.88	$ 62.40	$ 63.96	$ 65.56	$ 67.20	$ 68.88	$ 70.60	$ 72.37	$ 74.18	Hourly
				$ 4,104.75	$ 4,309.99	$ 4,525.49	$ 4,751.77	$ 4,870.56	$ 4,992.32	$ 5,117.13	$ 5,245.06	$ 5,376.19	$ 5,510.59	$ 5,648.36	$ 5,789.57	$ 5,934.30	Bi-weekly
				$ 8,893.63	$ 9,338.32	$ 9,805.23	$ 10,295.49	$ 10,552.88	$ 10,816.70	$ 11,087.12	$ 11,364.30	$ 11,648.40	$ 11,939.61	$ 12,238.11	$ 12,544.06	$ 12,857.66	Monthly
				$ 106,723.60	$ 112,059.78	$ 117,662.77	$ 123,545.91	$ 126,634.56	$ 129,800.42	$ 133,045.43	$ 136,371.57	$ 139,780.86	$ 143,275.38	$ 146,857.26	$ 150,528.69	$ 154,291.91	Annually
231				$ 53.87	$ 56.57	$ 59.40	$ 62.37	$ 63.93	$ 65.52	$ 67.16	$ 68.84	$ 70.56	$ 72.33	$ 74.13	$ 75.99	$ 77.89	Hourly
				$ 4,309.99	$ 4,525.49	$ 4,751.77	$ 4,989.35	$ 5,114.09	$ 5,241.94	$ 5,372.99	$ 5,507.31	$ 5,645.00	$ 5,786.12	$ 5,930.77	$ 6,079.04	$ 6,231.02	Bi-weekly
				$ 9,338.32	$ 9,805.23	$ 10,295.49	$ 10,810.27	$ 11,080.52	$ 11,357.54	$ 11,641.48	$ 11,932.51	$ 12,230.82	$ 12,536.60	$ 12,850.01	$ 13,171.26	$ 13,500.54	Monthly
				$ 112,059.78	$ 117,662.77	$ 123,545.91	$ 129,723.20	$ 132,966.28	$ 136,290.44	$ 139,697.70	$ 143,190.14	$ 146,769.90	$ 150,439.15	$ 154,200.12	$ 158,055.13	$ 162,006.51	Annually
232	Principal Engineer/City Engineer	Exempt	Management	$ 56.57	$ 59.40	$ 62.37	$ 65.49	$ 67.12	$ 68.80	$ 70.52	$ 72.28	$ 74.09	$ 75.94	$ 77.84	$ 79.79	$ 81.78	Hourly
				$ 4,525.49	$ 4,751.77	$ 4,989.35	$ 5,238.82	$ 5,369.79	$ 5,504.04	$ 5,641.64	$ 5,782.68	$ 5,927.25	$ 6,075.43	$ 6,227.31	$ 6,383.00	$ 6,542.57	Bi-weekly
				$ 9,805.23	$ 10,295.49	$ 10,810.27	$ 11,350.78	$ 11,634.55	$ 11,925.41	$ 12,223.55	$ 12,529.14	$ 12,842.37	$ 13,163.43	$ 13,492.51	$ 13,829.82	$ 14,175.57	Monthly
				$ 117,662.77	$ 123,545.91	$ 129,723.20	$ 136,209.36	$ 139,614.60	$ 143,104.96	$ 146,682.59	$ 150,349.65	$ 154,108.39	$ 157,961.10	$ 161,910.13	$ 165,957.88	$ 170,106.83	Annually
233				$ 59.40	$ 62.37	$ 65.49	$ 68.76	$ 70.48	$ 72.24	$ 74.05	$ 75.90	$ 77.80	$ 79.74	$ 81.73	$ 83.78	$ 85.87	Hourly
				$ 4,751.77	$ 4,989.35	$ 5,238.82	$ 5,500.76	$ 5,638.28	$ 5,779.24	$ 5,923.72	$ 6,071.81	$ 6,223.61	$ 6,379.20	$ 6,538.68	$ 6,702.15	$ 6,869.70	Bi-weekly
				$ 10,295.49	$ 10,810.27	$ 11,350.78	$ 11,918.32	$ 12,216.28	$ 12,521.68	$ 12,834.73	$ 13,155.59	$ 13,484.48	$ 13,821.60	$ 14,167.14	$ 14,521.31	$ 14,884.35	Monthly
				$ 123,545.91	$ 129,723.20	$ 136,209.36	$ 143,019.83	$ 146,595.33	$ 150,260.21	$ 154,016.72	$ 157,867.13	$ 161,813.81	$ 165,859.16	$ 170,005.64	$ 174,255.78	$ 178,612.17	Annually
234				$ 62.37	$ 65.49	$ 68.76	$ 72.20	$ 74.00	$ 75.85	$ 77.75	$ 79.69	$ 81.68	$ 83.73	$ 85.82	$ 87.97	$ 90.16	Hourly
				$ 4,989.35	$ 5,238.82	$ 5,500.76	$ 5,775.80	$ 5,920.20	$ 6,068.20	$ 6,219.91	$ 6,375.40	$ 6,534.79	$ 6,698.16	$ 6,865.61	$ 7,037.25	$ 7,213.18	Bi-weekly
				$ 10,810.27	$ 11,350.78	$ 11,918.32	$ 12,514.24	$ 12,827.09	$ 13,147.77	$ 13,476.46	$ 13,813.37	$ 14,158.71	$ 14,512.68	$ 14,875.49	$ 15,247.38	$ 15,628.57	Monthly
				$ 129,723.20	$ 136,209.36	$ 143,019.83	$ 150,170.82	$ 153,925.09	$ 157,773.22	$ 161,717.55	$ 165,760.49	$ 169,904.50	$ 174,152.12	$ 178,505.92	$ 182,968.57	$ 187,542.78	Annually
235				$ 65.49	$ 68.76	$ 72.20	$ 75.81	$ 77.70	$ 79.65	$ 81.64	$ 83.68	$ 85.77	$ 87.91	$ 90.11	$ 92.36	$ 94.67	Hourly
				$ 5,238.82	$ 5,500.76	$ 5,775.80	$ 6,064.59	$ 6,216.21	$ 6,371.61	$ 6,530.90	$ 6,694.17	$ 6,861.53	$ 7,033.07	$ 7,208.89	$ 7,389.12	$ 7,573.84	Bi-weekly
				$ 11,350.78	$ 11,918.32	$ 12,514.24	$ 13,139.95	$ 13,468.45	$ 13,805.16	$ 14,150.29	$ 14,504.04	$ 14,866.64	$ 15,238.31	$ 15,619.27	$ 16,009.75	$ 16,409.99	Monthly
				$ 136,209.36	$ 143,019.83	$ 150,170.82	$ 157,679.37	$ 161,621.35	$ 165,661.88	$ 169,803.43	$ 174,048.52	$ 178,399.73	$ 182,859.72	$ 187,431.22	$ 192,117.00	$ 196,919.92	Annually
328				$ 46.54	$ 48.87	$ 51.31	$ 53.84	$ 55.18	$ 56.56	$ 57.98	$ 59.43	$ 60.91	$ 62.43	$ 63.99	$ 65.59	$ 67.23	Hourly
				$ 3,723.13	$ 3,909.29	$ 4,104.75	$ 4,306.92	$ 4,414.59	$ 4,524.95	$ 4,638.08	$ 4,754.03	$ 4,872.88	$ 4,994.70	$ 5,119.57	$ 5,247.56	$ 5,378.75	Bi-weekly
				$ 8,066.79	$ 8,470.13	$ 8,893.63	$ 9,331.65	$ 9,564.94	$ 9,804.06	$ 10,049.17	$ 10,300.40	$ 10,557.91	$ 10,821.85	$ 11,092.40	$ 11,369.71	$ 11,653.95	Monthly
				$ 96,801.45	$ 101,641.52	$ 106,723.60	$ 111,979.80	$ 114,779.29	$ 117,648.77	$ 120,589.99	$ 123,604.74	$ 126,694.86	$ 129,862.23	$ 133,108.79	$ 136,436.51	$ 139,847.42	Annually

Pay Grade	Position	FLSA Status	Group	1	2	3	A	B	C	D	E	F	G	H	I	J	
329				$ 48.87	$ 51.31	$ 53.87	$ 56.53	$ 57.94	$ 59.39	$ 60.87	$ 62.40	$ 63.96	$ 65.56	$ 67.19	$ 68.87	$ 70.60	Hourly
				$ 3,909.29	$ 4,104.75	$ 4,309.99	$ 4,522.26	$ 4,635.32	$ 4,751.20	$ 4,869.98	$ 4,991.73	$ 5,116.52	$ 5,244.44	$ 5,375.55	$ 5,509.94	$ 5,647.68	Bi-weekly
				$ 8,470.13	$ 8,893.63	$ 9,338.32	$ 9,798.23	$ 10,043.19	$ 10,294.27	$ 10,551.62	$ 10,815.41	$ 11,085.80	$ 11,362.95	$ 11,647.02	$ 11,938.19	$ 12,236.65	Monthly
				$ 101,641.52	$ 106,723.60	$ 112,059.78	$ 117,578.79	$ 120,518.25	$ 123,531.21	$ 126,619.49	$ 129,784.98	$ 133,029.60	$ 136,355.34	$ 139,764.23	$ 143,258.33	$ 146,839.79	Annually
330	City Clerk	Exempt	Executive	$ 51.31	$ 53.87	$ 56.57	$ 59.35	$ 60.84	$ 62.36	$ 63.92	$ 65.52	$ 67.15	$ 68.83	$ 70.55	$ 72.32	$ 74.13	Hourly
	Assistant to the City Manager	Exempt	Executive	$ 4,104.75	$ 4,309.99	$ 4,525.49	$ 4,748.37	$ 4,867.08	$ 4,988.76	$ 5,113.48	$ 5,241.32	$ 5,372.35	$ 5,506.66	$ 5,644.32	$ 5,785.43	$ 5,930.07	Bi-weekly
				$ 8,893.63	$ 9,338.32	$ 9,805.23	$ 10,288.14	$ 10,545.35	$ 10,808.98	$ 11,079.21	$ 11,356.19	$ 11,640.09	$ 11,931.09	$ 12,229.37	$ 12,535.10	$ 12,848.48	Monthly
				$ 106,723.60	$ 112,059.78	$ 117,662.77	$ 123,457.72	$ 126,544.17	$ 129,707.77	$ 132,950.47	$ 136,274.23	$ 139,681.08	$ 143,173.11	$ 146,752.44	$ 150,421.25	$ 154,181.78	Annually
331				$ 53.84	$ 56.53	$ 59.35	$ 62.32	$ 63.88	$ 65.48	$ 67.11	$ 68.79	$ 70.51	$ 72.27	$ 74.08	$ 75.93	$ 77.83	Hourly
				$ 4,306.92	$ 4,522.26	$ 4,748.37	$ 4,985.79	$ 5,110.44	$ 5,238.20	$ 5,369.15	$ 5,503.38	$ 5,640.97	$ 5,781.99	$ 5,926.54	$ 6,074.70	$ 6,226.57	Bi-weekly
				$ 9,331.65	$ 9,798.23	$ 10,288.14	$ 10,802.55	$ 11,072.61	$ 11,349.43	$ 11,633.17	$ 11,923.99	$ 12,222.09	$ 12,527.65	$ 12,840.84	$ 13,161.86	$ 13,490.91	Monthly
				$ 111,979.80	$ 117,578.79	$ 123,457.72	$ 129,630.61	$ 132,871.38	$ 136,193.16	$ 139,597.99	$ 143,087.94	$ 146,665.14	$ 150,331.77	$ 154,090.06	$ 157,942.31	$ 161,890.87	Annually
332				$ 56.53	$ 59.35	$ 62.32	$ 65.44	$ 67.07	$ 68.75	$ 70.47	$ 72.23	$ 74.04	$ 75.89	$ 77.79	$ 79.73	$ 81.72	Hourly
				$ 4,522.26	$ 4,748.37	$ 4,985.79	$ 5,235.08	$ 5,365.96	$ 5,500.11	$ 5,637.61	$ 5,778.55	$ 5,923.02	$ 6,071.09	$ 6,222.87	$ 6,378.44	$ 6,537.90	Bi-weekly
				$ 9,798.23	$ 10,288.14	$ 10,802.55	$ 11,342.68	$ 11,626.25	$ 11,916.90	$ 12,214.82	$ 12,520.19	$ 12,833.20	$ 13,154.03	$ 13,482.88	$ 13,819.95	$ 14,165.45	Monthly
				$ 117,578.79	$ 123,457.72	$ 129,630.61	$ 136,112.14	$ 139,514.94	$ 143,002.82	$ 146,577.89	$ 150,242.34	$ 153,998.39	$ 157,848.35	$ 161,794.56	$ 165,839.43	$ 169,985.41	Annually
333				$ 59.35	$ 62.32	$ 65.44	$ 68.71	$ 70.43	$ 72.19	$ 73.99	$ 75.84	$ 77.74	$ 79.68	$ 81.68	$ 83.72	$ 85.81	Hourly
				$ 4,748.37	$ 4,985.79	$ 5,235.08	$ 5,496.84	$ 5,634.26	$ 5,775.11	$ 5,919.49	$ 6,067.48	$ 6,219.17	$ 6,374.65	$ 6,534.01	$ 6,697.36	$ 6,864.80	Bi-weekly
				$ 10,288.14	$ 10,802.55	$ 11,342.68	$ 11,909.81	$ 12,207.56	$ 12,512.75	$ 12,825.57	$ 13,146.20	$ 13,474.86	$ 13,811.73	$ 14,157.02	$ 14,510.95	$ 14,873.72	Monthly
				$ 123,457.72	$ 129,630.61	$ 136,112.14	$ 142,917.75	$ 146,490.69	$ 150,152.96	$ 153,906.78	$ 157,754.45	$ 161,698.31	$ 165,740.77	$ 169,884.29	$ 174,131.40	$ 178,484.68	Annually
334	Economic Development Director	Exempt	Executive	$ 62.32	$ 65.44	$ 68.71	$ 72.15	$ 73.95	$ 75.80	$ 77.69	$ 79.64	$ 81.63	$ 83.67	$ 85.76	$ 87.90	$ 90.10	Hourly
	Public Works Director	Exempt	Executive	$ 4,985.79	$ 5,235.08	$ 5,496.84	$ 5,771.68	$ 5,915.97	$ 6,063.87	$ 6,215.47	$ 6,370.85	$ 6,530.12	$ 6,693.38	$ 6,860.71	$ 7,032.23	$ 7,208.04	Bi-weekly
				$ 10,802.55	$ 11,342.68	$ 11,909.81	$ 12,505.30	$ 12,817.94	$ 13,138.38	$ 13,466.84	$ 13,803.51	$ 14,148.60	$ 14,502.32	$ 14,864.88	$ 15,236.50	$ 15,617.41	Monthly
				$ 129,630.61	$ 136,112.14	$ 142,917.75	$ 150,063.64	$ 153,815.23	$ 157,660.61	$ 161,602.12	$ 165,642.18	$ 169,783.23	$ 174,027.81	$ 178,378.51	$ 182,837.97	$ 187,408.92	Annually
335				$ 65.44	$ 68.71	$ 72.15	$ 75.75	$ 77.65	$ 79.59	$ 81.58	$ 83.62	$ 85.71	$ 87.85	$ 90.05	$ 92.30	$ 94.61	Hourly
				$ 5,235.08	$ 5,496.84	$ 5,771.68	$ 6,060.26	$ 6,211.77	$ 6,367.06	$ 6,526.24	$ 6,689.40	$ 6,856.63	$ 7,028.05	$ 7,203.75	$ 7,383.84	$ 7,568.44	Bi-weekly
				$ 11,342.68	$ 11,909.81	$ 12,505.30	$ 13,130.57	$ 13,458.83	$ 13,795.30	$ 14,140.19	$ 14,493.69	$ 14,856.03	$ 15,227.43	$ 15,608.12	$ 15,998.32	$ 16,398.28	Monthly
				$ 136,112.14	$ 142,917.75	$ 150,063.64	$ 157,566.82	$ 161,505.99	$ 165,543.64	$ 169,682.23	$ 173,924.28	$ 178,272.39	$ 182,729.20	$ 187,297.43	$ 191,979.87	$ 196,779.36	Annually
336	Community Services Director	Exempt	Executive	$ 68.76	$ 72.20	$ 75.81	$ 79.60	$ 81.59	$ 83.63	$ 85.72	$ 87.86	$ 90.06	$ 92.31	$ 94.62	$ 96.98	$ 99.41	Hourly
				$ 5,500.76	$ 5,775.80	$ 6,064.59	$ 6,367.82	$ 6,527.02	$ 6,690.19	$ 6,857.45	$ 7,028.88	$ 7,204.60	$ 7,384.72	$ 7,569.34	$ 7,758.57	$ 7,952.54	Bi-weekly
				$ 11,918.32	$ 12,514.24	$ 13,139.95	$ 13,796.94	$ 14,141.87	$ 14,495.41	$ 14,857.80	$ 15,229.25	$ 15,609.98	$ 16,000.23	$ 16,400.23	$ 16,810.24	$ 17,230.49	Monthly
				$ 143,019.83	$ 150,170.82	$ 157,679.37	$ 165,563.33	$ 169,702.42	$ 173,944.98	$ 178,293.60	$ 182,750.94	$ 187,319.72	$ 192,002.71	$ 196,802.78	$ 201,722.85	$ 206,765.92	Annually
337	Administrative Services Director	Exempt	Executive	$ 72.20	$ 75.81	$ 79.60	$ 83.58	$ 85.67	$ 87.81	$ 90.00	$ 92.25	$ 94.56	$ 96.92	$ 99.35	$ 101.83	$ 104.38	Hourly
	Community Development Director	Exempt	Executive	$ 5,775.80	$ 6,064.59	$ 6,367.82	$ 6,686.21	$ 6,853.37	$ 7,024.70	$ 7,200.32	$ 7,380.33	$ 7,564.83	$ 7,753.96	$ 7,947.80	$ 8,146.50	$ 8,350.16	Bi-weekly
	Public Works Director/City Engineer	Exempt	Executive	$ 12,514.24	$ 13,139.95	$ 13,796.94	$ 14,486.79	$ 14,848.96	$ 15,220.19	$ 15,600.69	$ 15,990.71	$ 16,390.48	$ 16,800.24	$ 17,220.24	$ 17,650.75	$ 18,092.02	Monthly
				$ 150,170.82	$ 157,679.37	$ 165,563.33	$ 173,841.50	$ 178,187.54	$ 182,642.23	$ 187,208.28	$ 191,888.49	$ 196,685.70	$ 201,602.84	$ 206,642.91	$ 211,808.99	$ 217,104.21	Annually
338	Deputy City Manager	Exempt	Executive	$ 75.81	$ 79.60	$ 83.58	$ 87.76	$ 89.95	$ 92.20	$ 94.50	$ 96.87	$ 99.29	$ 101.77	$ 104.31	$ 106.92	$ 109.60	Hourly
				$ 6,064.59	$ 6,367.82	$ 6,686.21	$ 7,020.52	$ 7,196.04	$ 7,375.94	$ 7,560.33	$ 7,749.34	$ 7,943.08	$ 8,141.65	$ 8,345.19	$ 8,553.82	$ 8,767.67	Bi-weekly
				$ 13,139.95	$ 13,796.94	$ 14,486.79	$ 15,211.13	$ 15,591.41	$ 15,981.19	$ 16,380.72	$ 16,790.24	$ 17,210.00	$ 17,640.25	$ 18,081.26	$ 18,533.29	$ 18,996.62	Monthly
				$ 157,679.37	$ 165,563.33	$ 173,841.50	$ 182,533.58	$ 187,096.91	$ 191,774.34	$ 196,568.70	$ 201,482.91	$ 206,519.99	$ 211,682.99	$ 216,975.06	$ 222,399.44	$ 227,959.42	Annually
339	Assistant City Manager	Exempt	Executive	$ 79.60	$ 83.58	$ 87.76	$ 92.14	$ 94.45	$ 96.81	$ 99.23	$ 101.71	$ 104.25	$ 106.86	$ 109.53	$ 112.27	$ 115.08	Hourly
				$ 6,367.82	$ 6,686.21	$ 7,020.52	$ 7,371.55	$ 7,555.84	$ 7,744.73	$ 7,938.35	$ 8,136.81	$ 8,340.23	$ 8,548.74	$ 8,762.45	$ 8,981.52	$ 9,206.05	Bi-weekly
				$ 13,796.94	$ 14,486.79	$ 15,211.13	$ 15,971.69	$ 16,370.98	$ 16,780.25	$ 17,199.76	$ 17,629.75	$ 18,070.50	$ 18,522.26	$ 18,985.32	$ 19,459.95	$ 19,946.45	Monthly
				$ 165,563.33	$ 173,841.50	$ 182,533.58	$ 191,660.25	$ 196,451.76	$ 201,363.05	$ 206,397.13	$ 211,557.06	$ 216,845.99	$ 222,267.14	$ 227,823.81	$ 233,519.41	$ 239,357.39	Annually
340				$ 83.58	$ 87.76	$ 92.14	$ 96.75	$ 99.17	$ 101.65	$ 104.19	$ 106.80	$ 109.47	$ 112.20	$ 115.01	$ 117.88	$ 120.83	Hourly
				$ 6,686.21	$ 7,020.52	$ 7,371.55	$ 7,740.13	$ 7,933.63	$ 8,131.97	$ 8,335.27	$ 8,543.65	$ 8,757.24	$ 8,976.17	$ 9,200.58	$ 9,430.59	$ 9,666.36	Bi-weekly
				$ 14,486.79	$ 15,211.13	$ 15,971.69	$ 16,770.27	$ 17,189.53	$ 17,619.27	$ 18,059.75	$ 18,511.24	$ 18,974.02	$ 19,448.37	$ 19,934.58	$ 20,432.95	$ 20,943.77	Monthly
				$ 173,841.50	$ 182,533.58	$ 191,660.25	$ 201,243.27	$ 206,274.35	$ 211,431.21	$ 216,716.99	$ 222,134.91	$ 227,688.28	$ 233,380.49	$ 239,215.00	$ 245,195.38	$ 251,325.26	Annually

Pay Grade	Position	FLSA Status	Group	1	2	3	A	B	C	D	E	F	G	H	I	J	
341				$ 87.76	$ 92.14	$ 96.75	$ 101.59	$ 104.13	$ 106.73	$ 109.40	$ 112.14	$ 114.94	$ 117.81	$ 120.76	$ 123.78	$ 126.87	Hourly
				$ 7,020.52	$ 7,371.55	$ 7,740.13	$ 8,127.13	$ 8,330.31	$ 8,538.57	$ 8,752.03	$ 8,970.83	$ 9,195.10	$ 9,424.98	$ 9,660.61	$ 9,902.12	$ 10,149.67	Bi-weekly
				$ 15,211.13	$ 15,971.69	$ 16,770.27	$ 17,608.79	$ 18,049.01	$ 18,500.23	$ 18,962.74	$ 19,436.80	$ 19,922.72	$ 20,420.79	$ 20,931.31	$ 21,454.60	$ 21,990.96	Monthly
				$ 182,533.58	$ 191,660.25	$ 201,243.27	$ 211,305.43	$ 216,588.07	$ 222,002.77	$ 227,552.84	$ 233,241.66	$ 239,072.70	$ 245,049.52	$ 251,175.75	$ 257,455.15	$ 263,891.53	Annually
342				$ 92.14	$ 96.75	$ 101.59	$ 106.67	$ 109.34	$ 112.07	$ 114.87	$ 117.74	$ 120.69	$ 123.70	$ 126.80	$ 129.97	$ 133.21	Hourly
				$ 7,371.55	$ 7,740.13	$ 8,127.13	$ 8,533.49	$ 8,746.83	$ 8,965.50	$ 9,189.63	$ 9,419.37	$ 9,654.86	$ 9,896.23	$ 10,143.64	$ 10,397.23	$ 10,657.16	Bi-weekly
				$ 15,971.69	$ 16,770.27	$ 17,608.79	$ 18,489.23	$ 18,951.46	$ 19,425.24	$ 19,910.87	$ 20,408.65	$ 20,918.86	$ 21,441.83	$ 21,977.88	$ 22,527.33	$ 23,090.51	Monthly
				$ 191,660.25	$ 201,243.27	$ 211,305.43	$ 221,870.70	$ 227,417.47	$ 233,102.91	$ 238,930.48	$ 244,903.74	$ 251,026.33	$ 257,301.99	$ 263,734.54	$ 270,327.91	$ 277,086.10	Annually
343				$ 96.75	$ 101.59	$ 106.67	$ 112.00	$ 114.80	$ 117.67	$ 120.61	$ 123.63	$ 126.72	$ 129.89	$ 133.14	$ 136.46	$ 139.88	Hourly
				$ 7,740.13	$ 8,127.13	$ 8,533.49	$ 8,960.16	$ 9,184.17	$ 9,413.77	$ 9,649.12	$ 9,890.34	$ 10,137.60	$ 10,391.04	$ 10,650.82	$ 10,917.09	$ 11,190.02	Bi-weekly
				$ 16,770.27	$ 17,608.79	$ 18,489.23	$ 19,413.69	$ 19,899.03	$ 20,396.50	$ 20,906.42	$ 21,429.08	$ 21,964.80	$ 22,513.92	$ 23,076.77	$ 23,653.69	$ 24,245.03	Monthly
				$ 201,243.27	$ 211,305.43	$ 221,870.70	$ 232,964.24	$ 238,788.34	$ 244,758.05	$ 250,877.00	$ 257,148.93	$ 263,577.65	$ 270,167.09	$ 276,921.27	$ 283,844.30	$ 290,940.41	Annually
344				$ 101.59	$ 106.67	$ 112.00	$ 117.60	$ 120.54	$ 123.56	$ 126.64	$ 129.81	$ 133.06	$ 136.38	$ 139.79	$ 143.29	$ 146.87	Hourly
				$ 8,127.13	$ 8,533.49	$ 8,960.16	$ 9,408.17	$ 9,643.38	$ 9,884.46	$ 10,131.57	$ 10,384.86	$ 10,644.48	$ 10,910.59	$ 11,183.36	$ 11,462.94	$ 11,749.52	Bi-weekly
				$ 17,608.79	$ 18,489.23	$ 19,413.69	$ 20,384.37	$ 20,893.98	$ 21,416.33	$ 21,951.74	$ 22,500.53	$ 23,063.04	$ 23,639.62	$ 24,230.61	$ 24,836.38	$ 25,457.29	Monthly
				$ 211,305.43	$ 221,870.70	$ 232,964.24	$ 244,612.45	$ 250,727.76	$ 256,995.95	$ 263,420.85	$ 270,006.37	$ 276,756.53	$ 283,675.45	$ 290,767.33	$ 298,036.52	$ 305,487.43	Annually
345				$ 106.67	$ 112.00	$ 117.60	$ 123.48	$ 126.57	$ 129.73	$ 132.98	$ 136.30	$ 139.71	$ 143.20	$ 146.78	$ 150.45	$ 154.21	Hourly
				$ 8,533.49	$ 8,960.16	$ 9,408.17	$ 9,878.58	$ 10,125.54	$ 10,378.68	$ 10,638.15	$ 10,904.10	$ 11,176.71	$ 11,456.12	$ 11,742.53	$ 12,036.09	$ 12,336.99	Bi-weekly
				$ 18,489.23	$ 19,413.69	$ 20,384.37	$ 21,403.59	$ 21,938.68	$ 22,487.15	$ 23,049.32	$ 23,625.56	$ 24,216.20	$ 24,821.60	$ 25,442.14	$ 26,078.20	$ 26,730.15	Monthly
				$ 221,870.70	$ 232,964.24	$ 244,612.45	$ 256,843.07	$ 263,264.15	$ 269,845.75	$ 276,591.90	$ 283,506.69	$ 290,594.36	$ 297,859.22	$ 305,305.70	$ 312,938.34	$ 320,761.80	Annually
346				$ 112.00	$ 117.60	$ 123.48	$ 129.66	$ 132.90	$ 136.22	$ 139.63	$ 143.12	$ 146.69	$ 150.36	$ 154.12	$ 157.97	$ 161.92	Hourly
				$ 8,960.16	$ 9,408.17	$ 9,878.58	$ 10,372.51	$ 10,631.82	$ 10,897.62	$ 11,170.06	$ 11,449.31	$ 11,735.54	$ 12,028.93	$ 12,329.65	$ 12,637.89	$ 12,953.84	Bi-weekly
				$ 19,413.69	$ 20,384.37	$ 21,403.59	$ 22,473.77	$ 23,035.61	$ 23,611.50	$ 24,201.79	$ 24,806.84	$ 25,427.01	$ 26,062.68	$ 26,714.25	$ 27,382.10	$ 28,066.66	Monthly
				$ 232,964.24	$ 244,612.45	$ 256,843.07	$ 269,685.22	$ 276,427.36	$ 283,338.04	$ 290,421.49	$ 297,682.03	$ 305,124.08	$ 312,752.18	$ 320,570.98	$ 328,585.26	$ 336,799.89	Annually
347				$ 117.60	$ 123.48	$ 129.66	$ 136.14	$ 139.54	$ 143.03	$ 146.61	$ 150.27	$ 154.03	$ 157.88	$ 161.83	$ 165.87	$ 170.02	Hourly
				$ 9,408.17	$ 9,878.58	$ 10,372.51	$ 10,891.13	$ 11,163.41	$ 11,442.50	$ 11,728.56	$ 12,021.77	$ 12,322.32	$ 12,630.38	$ 12,946.14	$ 13,269.79	$ 13,601.53	Bi-weekly
				$ 20,384.37	$ 21,403.59	$ 22,473.77	$ 23,597.46	$ 24,187.39	$ 24,792.08	$ 25,411.88	$ 26,047.18	$ 26,698.36	$ 27,365.82	$ 28,049.96	$ 28,751.21	$ 29,469.99	Monthly
				$ 244,612.45	$ 256,843.07	$ 269,685.22	$ 283,169.49	$ 290,248.72	$ 297,504.94	$ 304,942.56	$ 312,566.13	$ 320,380.28	$ 328,389.79	$ 336,599.53	$ 345,014.52	$ 353,639.89	Annually
401	City Manager	Exempt	Executive				$ 123.30	**Contract Position**								$ 123.30	Hourly
							$ 9,864.23									$ 9,864.23	Bi-weekly
							$ 21,372.50									$ 21,372.50	Monthly
							$ 256,470.00									$ 256,470.00	Annually
501	Retired Annuitant - Extra Help	Depends on Position					$ 20.00	**Individuals in this Pay Grade may be placed anywhere between Step A and Step J**								$ 100.00	Hourly

RESOLUTION NO. 2023 - _____
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WILDOMAR, CALIFORNIA, UPDATING THE HEALTH BENEFIT ALLOTMENT

WHEREAS, On June 18, 2023, CalPERS released its health plan premiums for calendar year 2024, which included significant increases to the plans premiums;

WHEREAS, premiums increased by 13% or more for the majority of employees;

WHEREAS, affordable health benefits are crucial for a safe and healthy workplace, as well as a significant contributing factor to where employees choose to work;

WHEREAS, the City of Wildomar ("City") is committed to remaining competitive in retaining employees and attracting talent to the City's workforce; and

WHEREAS, the City wishes to increase the health benefit allotment provided to active employees to ensure affordable access to healthcare options.

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF WILDOMAR DOES HEREBY FIND, DETERMINE AND RESOLVE AS FOLLOWS:

SECTION 1. HEALTH BENEFIT ALLOTMENT. Effective November 18, 2023, the City shall provide the following monthly health benefit allotment to its active employees:

Type of Coverage	Monthly Health Benefit Allotment Amount
Employee Only	$1,339
Employee + 1 dependent	$1,554
Employee + 2 or more dependents	$1,674

Employees may use the above monthly health benefit allotment towards medical, dental, vision, and/or other voluntary supplemental benefits. Employees shall not receive a cash-out of any remaining balance from their monthly health benefit allotment.

PASSED, APPROVED, AND ADOPTED this 11th day of October 2023.

_____
Joseph Morabito
Mayor

APPROVED AS TO FORM:

_____
Thomas D. Jex
City Attorney

ATTEST:

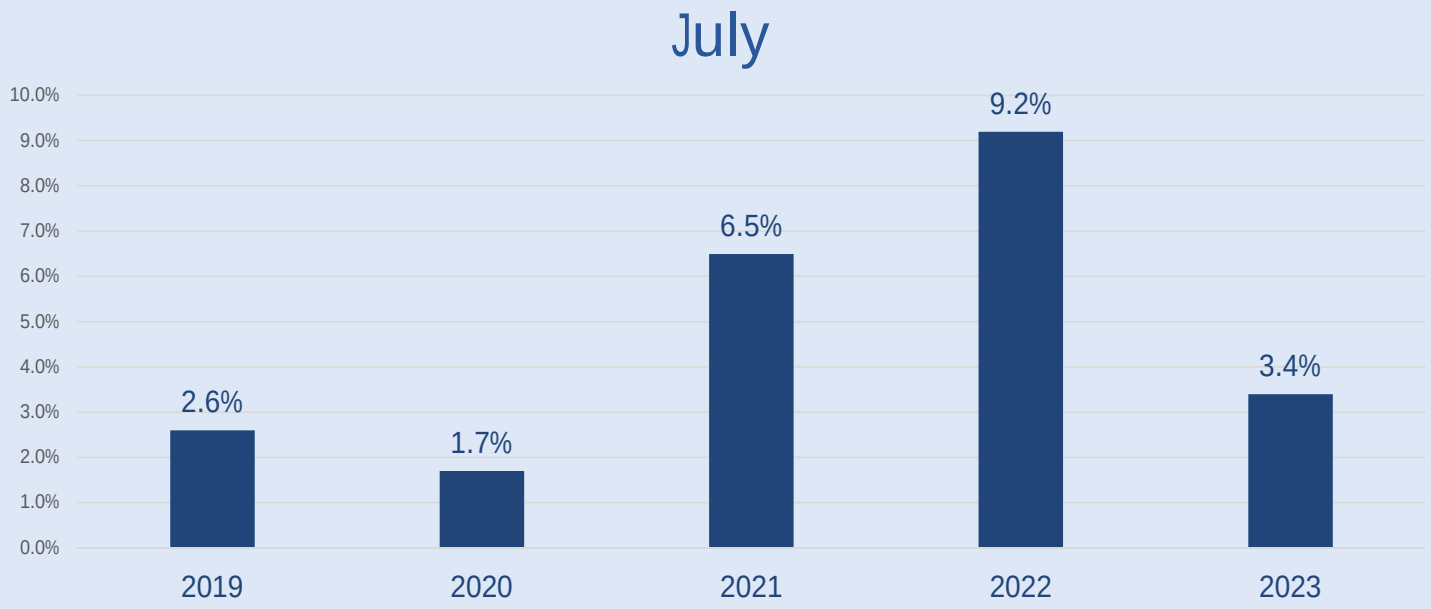
_____
Janet Morales
City Clerk

EMPLOYEE COST OF LIVING ADJUSTMENT AND HEALTH BENEFIT ALLOTMENT INCREASE

City of Wildomar

October 11, 2023

CONSUMER PRICE INDEX



https://www.bls.gov/regions/west/news-release/consumerpriceindex_riverside.htm

CALPERS HEALTH PREMIUMS

	2023 Avg Monthly Premium	2024 Avg Monthly Premium	Difference
Employee Only	$807.76	$898.77	$91.01
Employee +1	$1,417.21	$1,598.26	$181.05
Employee +2 or more	$1,926.44	$2,101.96	$175.52

Average cost increase per employee is over 13%

CITY OF WILDOMAR
CC - REGULAR MEETING
GENERAL BUSINESS
Agenda Staff Report # 3.4
Meeting Date: October 11, 2023

SUBJECT: City of Wildomar Fiscal Reserve Fund Policy Considerations

SUBMITTED BY: Heidi Schrader

PREPARED BY: Heidi Schrader

ACTION:
Receive and provide comments on the City's proposed future fiscal reserve fund policy.

SUMMARY:
This item provides City Council the opportunity to receive input on and contribute to a proposed new Fiscal Reserve Fund Policy.

BACKGROUND:
The purpose of the City of Wildomar Fiscal Reserve Policy is to ensure strong fiscal management to guide the City of Wildomar's financial planning. A reserve provides protection from risk. The City faces risks like revenue shortfalls during recessions and losses from extreme events, like earthquakes or floods. Reserves help make sure that Wildomar can respond quickly and decisively to extreme events. Reserves also support vital public services during revenue declines.

DISCUSSION:
The City's current fund balance policy was established in 2011 and is due for a refresh. Because setting a new reserve fund policy is a big part of establishing the clear intent and plan for the future of Wildomar, staff request review and input from City Council on assumptions and considerations for the establishment of the City's new Fiscal Reserve Fund Policy as well as funds to commit and assign for future short term and long term commitments.

FISCAL IMPACT:
There is no fiscal impact as this is receive and file only.

ATTACHMENTS:
City of Wildomar Reserve Policy Considerations.pptx

City of Wildomar Fiscal Reserve Policy Considerations

RECEIVE AND FILE

What Is a Reserve Fund Policy?

- Legal mechanism for saving money to finance all or part of future infrastructure, equipment and other allowable purposes
  - Restricted – requires Council approval to Set Aside and Use
  - Unrestricted – the portion to be used for early cash flow and contingent purposes throughout the year
- Reserve Fund Policies should only be established with a clear intent or plan in mind regarding the future purpose and use
  - Reserve fund policy established by Council provides transparency for intentions

Benefits of Establishing Reserves

- Facilitate long term planning
- May reduce need to borrow
- Provide matching funds for grant opportunities
- Provide funds for future contingencies
- Stabilize fluctuating economic effects
  - Recessions generally occur every 9 years (1980-82, 1990-91, 2001, 2008-09, 2020)
  - Each recession has the potential to affect the City's largest sources of revenue
    - Property Tax – drop in assessed valuation, property transfer tax, and increase in delinquency/default
    - Sales Tax – reduction in spending power leads to a rapid drop in sales tax collected – both AA and Bradley Burns

City of Wildomar Reserves

- Current Fund Balance Policy
  - Commits 10% of Budgeted Expenditures for any fiscal year as GF Reserve for Economic Uncertainty – City Council Authority
  - Year end FY 2022
    - $3,828,664 Fund balance in General Fund
    - $5,895,809 Fund balance in Measure AA Fund

City of Wildomar Reserves

- Recommend Separation of Reserves
  - Allows for Delineation of Use
    - Measure AA Reserve – Public Safety, Road Maintenance
    - General Fund Reserve – Staffing, Vehicle Replacement, Facilities Maintenance and Repairs
  - Set Aside for Multi-Year Capital Improvements
    - Cemetery Improvements
    - Public Yard
    - 2nd Fire Station

Recommendations for New Reserve Policy

- Recommend Tying Reserve % to Revenues rather than Expenditures
- Council Committed Funds for Economic Stability
  - 15% of General Fund Revenues – Approx. $2.5 Million based on current year budget
    - Offset Drop in Sales Tax Revenue – 18.5% of total General Fund Budget
    - Offset Drop in Property Tax Revenue – 32% of total General Fund Budget
  - 15% of Measure AA Revenues – Approx. $833,000 based on current year budget
    - Offset Drop in Sales Tax Revenue – 100% of total Measure AA Budget
    - Absorb Spikes in Contract Public Safety Rates that Exceed Revenue Growth

Recommendations for New Reserve Policy

- Council Committed Funds for Extreme Event
  - Ensure City Can Respond Quickly and Decisively to Man-Made or Natural Extreme Events
  - 5% of General Fund Revenues – Approx. $842,000 current year budget
  - 5% of Measure AA Revenues – Approx. $277,000 current year budget

Recommendations for New Reserve Policy

- City Policy Assigned Funds – Limitation Resulting from Intended Use – General Fund
  - Compensated Absences – 100% of Cost Budgeted Below the Line
  - Building Maintenance and Renewal
  - City Policy Assigned Funds – Limitation Resulting from Intended Use – Measure AA
  - Street Maintenance Fund
  - Vehicle Replacement
  - Police and Fire Vehicle Replacement
    - Motorcycles and Medic Truck

Priority of Funding – How Do We Get There?

1. Working Capital - Unassigned Fund Balance
2. Extreme Event Reserve
3. Economic Stability Reserve

In the event committed reserves are used in an amount that takes them below the City's target amounts, the City Manager shall propose a plan within 180 days to the City Council for replenishment. The City will strive for replenishment within 1 year but will fully replenish within 5 years.

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 3.5
Meeting Date: October 11, 2023

SUBJECT: Measure Z Oversight Advisory Committee Appointment

SUBMITTED BY: Janet Morales

PREPARED BY: Janet Morales

ACTION:
Review the applications for membership and appoint one member to the Measure Z Oversight Advisory Committee for a term ending February 2025.

SUMMARY:
The Measure Z Committee is comprised of five members and serves as established by the City Council. Committee members serve for 2-year terms. The Committee's role is to ensure that all revenues received from the voter-approved "Save Wildomar Community Parks Funding Measure" (Measure Z) are spent on permissible uses as outlined in City of Wildomar Ordinance 71 and City Municipal Code Chapter 3.18.

BACKGROUND:
In February 2023, Nolan King and Sheila Urlaub's terms expired. On July 12, 2023, the City Council re-appointed Nolan King, leaving one seat vacant.

DISCUSSION:
A notice of vacancy was issued and at the end of the recruitment period, the city received applications from the following residents:

1. Charlotte Myers
2. Shawn Peukert
3. Sergio Rodriguez

It is the staff's recommendation that the City Council review the applications and appoint one member to the Measure Z Oversight Advisory Committee for a term ending February 2025.

FISCAL IMPACT:

None.

ATTACHMENTS:

1. Myers, Charlotte Application
2. Peukert, Shawn Application
3. Rodriguez, Sergio Application

DocuSign Envelope ID: DF32D864-5BFD-4E66-937E-3BBD88CEA432

Volunteer Application
WILDOMAR MEASURE Z
OVERSIGHT ADVISORY COMMITTEE

City of Wildomar
23873 Clinton Keith Rd Ste. 201
Wildomar, CA 92595
951.677.7751 (phone)
951.698.1463 (fax)

VOLUNTEER APPLICANT INFORMATION

Last Name: Charlotte First Name: Myers MI: L

Address: [redacted] City: Wildomar Zip Code: 92595

Home: _____ Cell Phone: [redacted]

Email Address: [redacted]

QUESTIONAIRE

What type of Volunteer Experiences Have You Had?

Lot! I am an Elk and Elks ladies

Education, Credentials, Parks & Recreation and Accounting Experience:

Real Estate Broker, Mortgage Broker, AA Marketing

Public Communication Experience:

None

Project Leadership Skills/Experience:

None

Computer Skills:

Efficient

Other Relevant Skills/Information:

I am a business women.

DocuSign Envelope ID: DF32D864-5BFD-4E66-937E-3BBD88CEA432

Volunteer Acknowledgement

VOLUNTEER CODE OF CONDUCT

As a volunteer I will:

- Perform only those assigned tasks that are within my physical capability and will not undertake any tasks that are beyond my physical capability or ability.
- Not undertake to operate or use vehicles, equipment or tools that I am unfamiliar with or have not been trained to operate properly and safely and have not received specific authorization to use from my supervisor.
- Observe all safety rules and use provided safety equipment in the performance of my assigned tasks.
- Treat everyone with respect, patience, integrity, courtesy, and dignity.
- Not use profanity, or make humiliating, ridiculing, threatening, or degrading statements.
- Return all City equipment and identification upon request or at end of assignment.

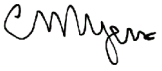
VOLUNTEER ACKNOWLEDGEMENT AND WAIVER

As a Volunteer, I understand that:

- I give the City of Wildomar permission to conduct a thorough background check on me, which may include a review of sex offender registries, criminal history records, and law enforcement records. I understand that volunteer positions may be conditional upon favorable background information as determined by the City of Wildomar.
- The City of Wildomar is not obligated to provide me with a volunteer placement. I also understand that I am not obligated to accept the volunteer position offered.
- Volunteers are expected to immediately inform us if they are unable or unwilling to perform a requested task. Physical requirements of tasks may involve sitting, standing, walking stooping, kneeling, climbing, talking. Listening, reading, handling (lifting, pushing, pulling), objects, handling heavy objects, operation tools, operating power tools, operating vehicles.
- Volunteer positions are charitable contributions to the City of Wildomar without compensation or benefit of any kind or consideration of future employment.
- I have the obligation to notify my supervisor of an injury incurred while volunteering.
- I agree to be subjected to the policies and procedures of the City of Wildomar.
- I am not an employee of the City of Wildomar.
- The City of Wildomar reserves the right to terminate my volunteer status at any time.

VOLUNTEER CONSENT

Your signature below indicates that you have read each of the above items and you agree to be bound by them.

Charlotte Myers		08 / 28 / 2023
Applicant Name (print)	*Applicant Signature*	*Date*

DocuSign Envelope ID: DF32D864-5BFD-4E66-937E-3BBD88CEA432

Wildomar Measure Z
Oversight Advisory Committee
Supplemental Questionnaire

PRINT NAME: Charlotte Myers

PLEASE TYPE OR PRINT LEGIBLY

This Supplemental Questionnaire will be a tool in the evaluation of your qualifications for this position. Please answer each question in sufficient detail so that we can understand precisely what your **qualifying** experience and accomplishments have been.

A Supplemental Questionnaire is required for Wildomar Measure Z Oversight Advisory Committee appointments. Your application will not be considered complete without submittal of both forms.

Please use the space provided for your response. If more space is necessary, one additional page per question may be attached.

CMyers _____ 8/28/2023
Date

1. Have you participated in local government as a committee member, commissioner, council member, or staff? What was your role and what did you learn from it?

No, I have not.

DocuSign Envelope ID: DF32D864-5BFD-4E66-937E-3BBD88CEA432

2. What is your understanding of the role and responsibilities of the Measure Z Oversight Advisory Committee?

Review the expenses of the particular project, create a yearly budget. Approve or dis approve any requested repairs or changes.

3. Why did you apply for the Measure Z Oversight Advisory Committee and what do you hope to accomplish by your participation?

Bridgette Moore asked me to apply. She thought I would be a good fit. I appreciate being able to volunteer my time to help in this community. I remember when Measure Z was put on the ballot. When Marna O'Brien park was a mess. My grandsons practiced football there. I hope to not see this ever happen to our community parks again. I thank you for allowing me to be considered for this position.

DocuSign Envelope ID: DF32D864-5BFD-4E66-937E-3BBD88CEA432

4. What qualities or experience would you bring that would be an asset to the Measure Z Oversight Advisory Committee?

I bring an open mind and an interest in our Wildomar community. I also want our parks to be clean and available for the children and families of this community. My family had a small birthday party for me a few months ago and I was very impressed at how beautiful this park is now.

5. What is your experience with governmental accounting?

None

Is there an advantage of line item budgeting verses a zero-based budgeting? Please describe.

Not familiar with this concept. I would need to youtube it.

DocuSign Envelope ID: DF32D864-5BFD-4E66-937E-3BBD88CEA432

6. What is your experience with governmental or nonprofit audits?

None

7. What is your experience with vendor selection and contract review in the public sector?

None

DocuSign Envelope ID: DF32D864-5BFD-4E66-937E-3BBD88CEA432

8. What is your experience in park maintenance?

None

What is your standard level of service for maintenance?

None

9. What is your experience in Recreation Programs?

None

DocuSign Envelope ID: DF32D864-5BFD-4E66-937E-3BBD88CEA432

10. What do you feel are some of the key issues facing City parks in the next 5 to 10 years?

Keeping them clean. Keeping drugs and homeless people away. Keeping them available to the public.

11. Describe your goals as part of the Measure Z Oversight Advisory Committee.

Make sure that all requests for monies are in compliance as well as all city requirements are met in a timely manner.

Attach additional pages as needed

DocuSign Envelope ID: B1C6DC10-5369-4846-B55C-6B4F233C4D8F

Volunteer Application
WILDOMAR MEASURE Z
OVERSIGHT ADVISORY COMMITTEE

City of Wildomar
23873 Clinton Keith Rd Ste. 201
Wildomar, CA 92595
951.677.7751 (phone)
951.698.1463 (fax)

VOLUNTEER APPLICANT INFORMATION

Last Name: Peukert First Name: Shawn MI: A

Address: [redacted] City: Wildaomr Zip Code: 92595

Home: _____ Cell Phone: [redacted]

Email Address: [redacted]

QUESTIONAIRE

What type of Volunteer Experiences Have You Had?

Currently on the measure AA committee

Education, Credentials, Parks & Recreation and Accounting Experience:

Real estate consulting & development, handle all entitlement work from land planning through to construction completion.

Public Communication Experience:

Currently on the measure AA committee

Project Leadership Skills/Experience:

Real estate consulting & development, handle all entitlement work from land planning through to construction completion.

Computer Skills:

Versed in all components of Microsoft office

Other Relevant Skills/Information:

DocuSign Envelope ID: B1C6DC10-5369-4846-B55C-6B4F233C4D8F

Volunteer Acknowledgement

VOLUNTEER CODE OF CONDUCT

As a volunteer I will:

- Perform only those assigned tasks that are within my physical capability and will not undertake any tasks that are beyond my physical capability or ability.
- Not undertake to operate or use vehicles, equipment or tools that I am unfamiliar with or have not been trained to operate properly and safely and have not received specific authorization to use from my supervisor.
- Observe all safety rules and use provided safety equipment in the performance of my assigned tasks.
- Treat everyone with respect, patience, integrity, courtesy, and dignity.
- Not use profanity, or make humiliating, ridiculing, threatening, or degrading statements.
- Return all City equipment and identification upon request or at end of assignment.

VOLUNTEER ACKNOWLEDGEMENT AND WAIVER

As a Volunteer, I understand that:

- I give the City of Wildomar permission to conduct a thorough background check on me, which may include a review of sex offender registries, criminal history records, and law enforcement records. I understand that volunteer positions may be conditional upon favorable background information as determined by the City of Wildomar.
- The City of Wildomar is not obligated to provide me with a volunteer placement. I also understand that I am not obligated to accept the volunteer position offered.
- Volunteers are expected to immediately inform us if they are unable or unwilling to perform a requested task. Physical requirements of tasks may involve sitting, standing, walking stooping, kneeling, climbing, talking. Listening, reading, handling (lifting, pushing, pulling), objects, handling heavy objects, operation tools, operating power tools, operating vehicles.
- Volunteer positions are charitable contributions to the City of Wildomar without compensation or benefit of any kind or consideration of future employment.
- I have the obligation to notify my supervisor of an injury incurred while volunteering.
- I agree to be subjected to the policies and procedures of the City of Wildomar.
- I am not an employee of the City of Wildomar.
- The City of Wildomar reserves the right to terminate my volunteer status at any time.

VOLUNTEER CONSENT

Your signature below indicates that you have read each of the above items and you agree to be bound by them.

Shawn Peukert	Shawn Peukert	August 25 / 2023
Applicant Name (print)	*Applicant Signature*	*Date*

DocuSign Envelope ID: B1C6DC10-5369-4846-B55C-6B4F233C4D8F

Wildomar Measure Z
Oversight Advisory Committee
Supplemental Questionnaire

PRINT NAME: Shawn Peukert

PLEASE TYPE OR PRINT LEGIBLY

This Supplemental Questionnaire will be a tool in the evaluation of your qualifications for this position. Please answer each question in sufficient detail so that we can understand precisely what your **qualifying** experience and accomplishments have been.

A Supplemental Questionnaire is required for Wildomar Measure Z Oversight Advisory Committee appointments. Your application will not be considered complete without submittal of both forms.

Please use the space provided for your response. If more space is necessary, one additional page per question may be attached.

Shawn Peukert _____ 8/25/2023
Date

1. Have you participated in local government as a committee member, commissioner, council member, or staff? What was your role and what did you learn from it?

Currently on the measure AA committee

DocuSign Envelope ID: B1C6DC10-5369-4846-B55C-6B4F233C4D8F

2. What is your understanding of the role and responsibilities of the Measure Z Oversight Advisory Committee?

Review and advise on expenditures of measure Z tax

3. Why did you apply for the Measure Z Oversight Advisory Committee and what do you hope to accomplish by your participation?

Serve the community I live in

DocuSign Envelope ID: B1C6DC10-5369-4846-B55C-6B4F233C4D8F

4. What qualities or experience would you bring that would be an asset to the Measure Z Oversight Advisory Committee?

Real estate consulting & development, handle all entitlement work from land planning through to construction completion.

5. What is your experience with governmental accounting?

Real estate consulting & development, handle all entitlement work from land planning through to construction completion.

Is there an advantage of line item budgeting verses a zero-based budgeting? Please describe.

In traditional budgeting, justification of the line items and expenses are not at all required. On the other hand, in zero-based budgeting, proper justification is required, taking into account the cost and benefit.

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6. What is your experience with governmental or nonprofit audits?

None

7. What is your experience with vendor selection and contract review in the public sector?

Real estate consulting & development, handle all entitlement work from land planning through to construction completion.

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8. What is your experience in park maintenance?

None

What is your standard level of service for maintenance?

N/A

9. What is your experience in Recreation Programs?

N/A

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10. What do you feel are some of the key issues facing City parks in the next 5 to 10 years?

Lack of parks in the city and the need to plan, seek funding and complete construction.

11. Describe your goals as part of the Measure Z Oversight Advisory Committee.

Serve the community I live in

Attach additional pages as needed

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Volunteer Application
WILDOMAR MEASURE Z
OVERSIGHT ADVISORY COMMITTEE

City of Wildomar
23873 Clinton Keith Rd Ste. 201
Wildomar, CA 92595
951.677.7751 (phone)
951.698.1463 (fax)

VOLUNTEER APPLICANT INFORMATION

Last Name: Rodriguez First Name: Sergio MI: J

Address: [redacted] City: Wildomar Zip Code: 92595

Home: _____ Cell Phone: [redacted]

Email Address: [redacted]

QUESTIONAIRE

What type of Volunteer Experiences Have You Had?

See attachment

Education, Credentials, Parks & Recreation and Accounting Experience:

See attachment

Public Communication Experience:

See attachment

Project Leadership Skills/Experience:

See attachment

Computer Skills:

See attachment

Other Relevant Skills/Information:

DocuSign Envelope ID: 4A047C21-9857-40B1-B9B3-EE01106A2EB2

Volunteer Acknowledgement

VOLUNTEER CODE OF CONDUCT

As a volunteer I will:

- Perform only those assigned tasks that are within my physical capability and will not undertake any tasks that are beyond my physical capability or ability.
- Not undertake to operate or use vehicles, equipment or tools that I am unfamiliar with or have not been trained to operate properly and safely and have not received specific authorization to use from my supervisor.
- Observe all safety rules and use provided safety equipment in the performance of my assigned tasks.
- Treat everyone with respect, patience, integrity, courtesy, and dignity.
- Not use profanity, or make humiliating, ridiculing, threatening, or degrading statements.
- Return all City equipment and identification upon request or at end of assignment.

VOLUNTEER ACKNOWLEDGEMENT AND WAIVER

As a Volunteer, I understand that:

- I give the City of Wildomar permission to conduct a thorough background check on me, which may include a review of sex offender registries, criminal history records, and law enforcement records. I understand that volunteer positions may be conditional upon favorable background information as determined by the City of Wildomar.
- The City of Wildomar is not obligated to provide me with a volunteer placement. I also understand that I am not obligated to accept the volunteer position offered.
- Volunteers are expected to immediately inform us if they are unable or unwilling to perform a requested task. Physical requirements of tasks may involve sitting, standing, walking stooping, kneeling, climbing, talking. Listening, reading, handling (lifting, pushing, pulling), objects, handling heavy objects, operation tools, operating power tools, operating vehicles.
- Volunteer positions are charitable contributions to the City of Wildomar without compensation or benefit of any kind or consideration of future employment.
- I have the obligation to notify my supervisor of an injury incurred while volunteering.
- I agree to be subjected to the policies and procedures of the City of Wildomar.
- I am not an employee of the City of Wildomar.
- The City of Wildomar reserves the right to terminate my volunteer status at any time.

VOLUNTEER CONSENT

Your signature below indicates that you have read each of the above items and you agree to be bound by them.

Sergio Rodriguez	Sergio Rodriguez	9 / 5 / 2023
Applicant Name (print)	*Applicant Signature*	*Date*

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Wildomar Measure Z
Oversight Advisory Committee
Supplemental Questionnaire

PRINT NAME: Sergio Rodriguez

PLEASE TYPE OR PRINT LEGIBLY

This Supplemental Questionnaire will be a tool in the evaluation of your qualifications for this position. Please answer each question in sufficient detail so that we can understand precisely what your **qualifying** experience and accomplishments have been.

A Supplemental Questionnaire is required for Wildomar Measure Z Oversight Advisory Committee appointments. Your application will not be considered complete without submittal of both forms.

Please use the space provided for your response. If more space is necessary, one additional page per question may be attached.

Sergio Rodriguez _____ 9/5/2023
Date

1. Have you participated in local government as a committee member, commissioner, council member, or staff? What was your role and what did you learn from it?

See attachment

DocuSign Envelope ID: 4A047C21-9857-40B1-B9B3-EE01106A2EB2

2. What is your understanding of the role and responsibilities of the Measure Z Oversight Advisory Committee?

While I haven't served in a formal capacity within local government, I have engaged in community outreach to support local measures and candidates that I believe in. From this involvement, I've learned the vital role that local governance plays in shaping our day-to-day lives—often, I feel, even more significantly than national-level government. This has reinforced my understanding of the importance of being actively involved at the local level to effect meaningful change. Though I haven't yet had the opportunity to serve in a structured governmental role, I'm eager to leverage my skills and experiences to contribute effectively. I'm hopeful for selection to the Measure Z oversight committee, as I'm confident that I would prove to be a valuable asset.

3. Why did you apply for the Measure Z Oversight Advisory Committee and what do you hope to accomplish by your participation?

I applied for the Measure Z Oversight Advisory Committee because Wildomar is our 'forever home,' and I'm committed to its wellbeing. With experience in budget management, vendor relations, and public communication, I am well-equipped to oversee how Measure Z revenues are used. I aim to ensure tax dollars are effectively spent on maintaining clean public restrooms, safe playgrounds, safety lighting, graffiti removal, sports fields, and public structures in our parks. I hope this role will be the first of many opportunities to contribute to a community that my family and I plan to be part of well into our retirement.

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4. What qualities or experience would you bring that would be an asset to the Measure Z Oversight Advisory Committee?

My 27 years of professional experience in roles requiring budget management, vendor relations, and public communication equips me to contribute effectively to the committee. As Director of Sales at Marketing.com, I manage complex projects, often involving multiple stakeholders, and navigate intricate organizational structures—skills that could directly benefit the Measure Z Oversight Advisory Committee. My strong computer skills, including proficiency in data analytics tools and specialized software, will allow for informed, data-driven decisions. Additionally, I've had extensive public communication experience, hosting webinars and presenting at trade shows, which will be valuable for transparent community engagement. Wildomar is our 'forever home,' and I am committed to ensuring our tax dollars are used effectively for the betterment of our community.

5. What is your experience with governmental accounting?

While I don't have formal experience with governmental accounting, I bring a strong background in budget management from my role as Director of Sales at Marketing.com. I'm proficient in reading and interpreting budgets and am proactive about staying informed on governmental spending. With the wealth of information available online, I believe it's easier than ever to hold government bodies accountable for their financial decisions. I'm confident that my skills in budget analysis and fiscal responsibility would enable me to quickly adapt to the accounting methods specific to the Measure Z Oversight Advisory Committee.

Is there an advantage of line item budgeting verses a zero-based budgeting? Please describe.

I have a preference for zero-based budgeting and believe its advantageous over line-item budgeting. Zero-based budgeting requires each expense to be justified for each new period, which encourages a culture of continuous improvement and rigorous examination of all costs. This process can be invaluable for identifying inefficiencies and eliminating waste, ensuring that resources are allocated to activities that truly align with organizational objectives. In the context of the Measure Z Oversight Advisory Committee, a zero-based approach could provide a transparent and accountable method for ensuring that voter-approved funds are spent in the most effective manner possible.

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6. What is your experience with governmental or nonprofit audits?

While I haven't had direct experience with governmental or non-profit audits, my extensive background in the private sector has provided me with a strong foundation in financial accountability and compliance. As Director of Sales at Marketing.com, I have been responsible for managing budgets and have been involved in internal audits to ensure adherence to financial guidelines. These experiences have equipped me with the analytical skills and attention to detail that would be beneficial when scrutinizing the use of public funds. I am confident that my private sector experience can be successfully applied to the financial oversight responsibilities of the Measure Z Oversight Advisory Committee.

7. What is your experience with vendor selection and contract review in the public sector?

While I haven't been directly involved in vendor selection or contract review on the public sector side, I have substantial experience in these areas in the private sector, especially in engaging with government contracts. Our company has extensive dealings with the Government Printing Office (GPO), primarily through our Las Vegas location. I'm frequently consulted for my expertise on bids and am part of a team that reviews RFPs, coordinates answers, and allocates resources. I've been personally involved in bids with the City of Amarillo to modernize their technology and was part of the bidding process for the 2020 Census with the GPO. This experience has given me a deep understanding of the standards, transparency, and rigorous evaluation criteria required in the public sector. I am confident that this skill set will be valuable in evaluating and overseeing vendor contracts for the Measure Z Oversight Advisory Committee.

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8. What is your experience in park maintenance?

While I don't have direct experience in park maintenance, my background in project management and vendor relations equips me to oversee and evaluate park maintenance projects effectively. As a parent of a 3-year-old who frequently enjoys the amenities of our local parks, and as someone who runs regularly in Marna O'Brien Park, I have a vested interest in their upkeep and safety. I understand the importance of maintaining these public spaces not just from a governance standpoint, but also as an active user and concerned resident. I'm particularly focused on ensuring projects align with budgetary guidelines and meet the satisfaction of all community members. Since my family considers Wildomar our “forever home,” we are deeply committed to contributing to its well-being for the long term.

What is your standard level of service for maintenance?

Timely, efficient, and effective service should be the benchmark, with a focus on proactive maintenance to minimize the need for reactive measures. As a parent and frequent user of Wildomar parks, I believe that our community deserves well-maintained, clean, and safe environments. This includes everything from the regular mowing of lawns to the timely removal of graffiti and repair of playground equipment. In essence, the standard of service should be such that any family would feel comfortable and safe using the parks at any time.

9. What is your experience in Recreation Programs?

While I don't have direct experience in Recreation Programs, I have previously been involved in a workplace committee focused on employee engagement and rewards. I've coordinated events such as in-house carnival games and was instrumental in launching a 'STARS' (Special Tasks Acquire Recognition) program. This program encouraged employees to earn rewards that could be redeemed for recreational activities like K1 Racing. Through these experiences, I've gained insights into the importance of structured recreational activities for boosting morale and building community, which are key elements in any successful public recreation program. I'm excited to bring this perspective to the Measure Z Oversight Advisory Committee.

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10. What do you feel are some of the key issues facing City parks in the next 5 to 10 years?

One of the most pressing issues facing city parks in the coming years is undoubtedly budget constraints. As Wildomar continues to grow—which has been promising so far—it's imperative that sufficient resources are allocated to protect and maintain our parks and recreation areas. I've been generally satisfied with the level of upkeep in our parks, and it's crucial that this standard is not only maintained but improved upon over the next decade. Additionally, safety is of paramount importance. As our community expands, so does the need for proactive measures to ensure that our parks remain safe and welcoming spaces for all residents. This will require thoughtful planning and effective use of Measure Z funds to address these challenges head-on.

11. Describe your goals as part of the Measure Z Oversight Advisory Committee.

My primary goal as a member of the Measure Z Oversight Advisory Committee is to ensure that all revenues from the voter-approved measure are spent wisely and transparently, in strict accordance with City Ordinance 71 and Municipal Code Chapter 3.18. Understanding the limitations of the committee's scope, I'm committed to vigilance in financial oversight and advocating for best practices in park maintenance and safety. Additionally, I intend to be a voice for the community, channeling the needs and concerns of Wildomar residents, including young families like my own. By focusing on these objectives, I aim to contribute to the long-term sustainability and improvement of our cherished community parks.

Attach additional pages as needed

1443

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What type of Volunteer Experiences Have You Had?

While I may not have a long list of formal volunteer roles, I've always been proactive in finding ways to assist those in my community. One of the most rewarding experiences I've had is helping my elderly neighbors when I lived in Placentia. Recognizing the challenges they faced with daily tasks, I took the initiative to assist them with transportation to their doctor appointments. I also took care of their lawn maintenance to ensure they had a safe and tidy environment. Through these experiences, I've learned the importance of empathy, reliability, and the tangible impact that even small acts of service can have on the lives of individuals.

Education, Credentials, Parks & Recreation and Accounting Experience:

I attended trade school for Computer Network Administration and have spent 27 years at Marketing.com, advancing to Director of Sales. I'm certified in several aspects of digital marketing by Google and Meta. In my role, I manage budgets and onboard vendors, offering skills I believe are transferable to the Measure Z oversight committee. While I lack formal Parks & Recreation experience, my budgeting, vendor relations, and certification knowledge would be beneficial.

Public Communication Experience

In my current role as Director of Sales at Marketing.com, I serve as the 'voice' of the company, a responsibility that involves a diverse range of public communication experiences. I frequently host and moderate webinars aimed at both internal teams and external audiences, including customers and prospects. These webinars often cover complex topics in technology and marketing, requiring a nuanced understanding of both the subject matter and effective communication strategies.

Additionally, I've been a speaker at trade shows and customer training events where I deliver educational seminars on various aspects of digital marketing and technology. My familiarity with public speaking extends to multimedia platforms as well; I have hosted podcasts and have experience being in front of the camera for broadcasts.

With this extensive background, I feel confident in my high-level communication skills. I believe this experience would translate well into any public communication responsibilities required by the Measure Z oversight committee, including clearly explaining complex financial or procedural matters to the general public.

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Project Leadership Skills/Experience

In my role as Director of Sales at Marketing.com, project leadership is a fundamental aspect of my job. My focus is primarily on securing contracts within the franchise sector, which entails a multi-layered approach to project management. After negotiating and securing contracts with franchisors, I then manage relationships with individual franchise locations—some of which number in the hundreds.

The complexity of managing multiple stakeholders in these franchise networks demands meticulous organization and leadership. I maintain detailed notes on each project, ensuring that every location's unique needs are met while also aligning with overarching company goals. This involves coordinating with other sales team members, synthesizing client feedback, and making data-driven decisions to steer each project to success.

Given the scope and scale of these responsibilities, I've honed my skills in leading teams, managing complex projects, and navigating intricate organizational structures. These skills would serve me well in overseeing and implementing the objectives of Measure Z, especially in roles that require coordinating across various departments or community groups.

Computer Skills

My computer skills are comprehensive, grounded in both academic training and decades of professional experience. I attended trade school for Computer Network Administration and leveraged that background throughout my 27-year career at Marketing.com. I am also a former Microsoft Certified Systems Engineer, proficient in Microsoft Office Suite and other business-centric platforms.

My skill set extends to specialized areas, such as mobile application development and augmented/virtual reality. I hold certifications in digital marketing from Google and Meta, further deepening my technical acumen. At Marketing.com, I've used various sales and marketing software, including CRM systems and data analytics tools. I also have hands-on experience in developing mobile applications, even helping to create an internal mobile application for Intuit.

Given my extensive background, I'm adept at handling large datasets, customer relationship management, online training, and more. I'm confident that my strong computer skills would be a valuable asset to the Measure Z oversight committee, particularly in roles that involve data analysis, digital communication, or technological innovation.

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Have you participated in local government as a committee member, commissioner, council member, or staff? What was your role and what did you learn from it?

While I haven't served in a formal capacity within local government, I have engaged in community outreach to support local measures and candidates that I believe in. From this involvement, I've learned the vital role that local governance plays in shaping our day-to-day lives—often, I feel, even more significantly than national-level government. This has reinforced my understanding of the importance of being actively involved at the local level to effect meaningful change. Though I haven't yet had the opportunity to serve in a structured governmental role, I'm eager to leverage my skills and experiences to contribute effectively. I'm hopeful for selection to the Measure Z oversight committee, as I'm confident that I would prove to be a valuable asset.

CITY OF WILDOMAR
CC - REGULAR MEETING
GENERAL BUSINESS
Agenda Staff Report # 3.6
Meeting Date: October 11, 2023

SUBJECT: Proposed Revisions to the City Entry Sign Design

SUBMITTED BY: Daniel Torres

PREPARED BY: Daniel Torres

ACTION:
Provide staff direction and recommendations for a new City Entry Signs Standard for designs.

SUMMARY:
The City's current entry sign is based on the standard jurisdictional boundary sign consisting of a green background, white font, and a white border. Staff recommends providing an update to the sign that will incorporate the City Logo, brown background, and Edwardian text for the city name "WILDOMAR." The new design will also include sign blades for text, such as population.

BACKGROUND:
Throughout the past year, city staff have provided council with updates pertaining to the proposed Wildomar Beautification Program. Council had provided feedback on areas were segments of the program may be addressed. During the recent March 8th council meeting, staff developed a report to discuss the potential integration of Freeway Enhancements and Community Identification. During that meeting, council had tabled the enhancements but suggested the Beautification subcommittee to meet once more and bring back the city entry signs for discussion.

DISCUSSION:
The City's current entry signs are posted at several of the city entry locations. The signs are green, measure 24" x 48", and on non-reflective metal attached to a single post with the bottom of the signs sitting approximately 8' above the ground surface. The sign contains text that states "Wildomar" along with the city population and elevation. The signs have experienced deterioration and discoloration due to yearly updates to the population text, graffiti removal, and weather elements.

Public Works, Economic Development, and Community Services Department staff have

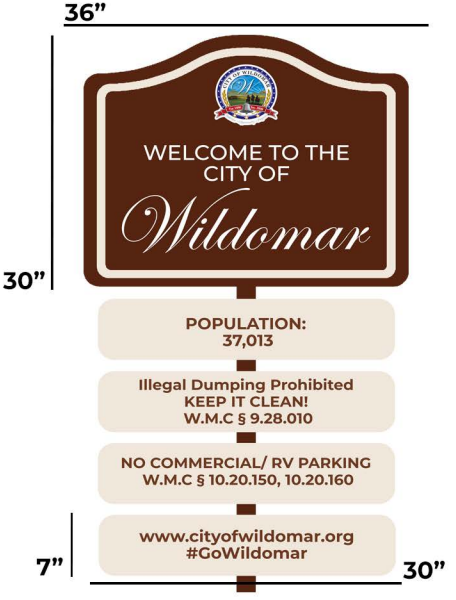
coordinated to draft several options for City entry signs options for the council to consider. The proposed sign designs incorporate the City Logo, a brown background, a white board, and the city name "WILDOMAR," in an Edwardian font. Significant differences between the proposed options are the background textures and the amount of posts used to support the sign. Options beginning with the number "1" are on a single post, while options beginning with the number "2" are on a double post. Options with the letter "A" have a solid color background while options with the letter "B" have a woodgrain texture appearance to the background color. The proposed options also include sign blades that can be easily replaced to update the city population as well as any additional language such as the city website or preferred municipal code.

Upon approval of the proposed design, staff will prepare the final draft with the projected cost per unit and installation. Staff will then use the final approved draft to develop Standard Drawings/Details that include the new designs and technical specifications required for production of the signs. Upon completion of the new standard drawings, staff will bring forward a budget request to appropriate funds to implement the replacement of City Entry Signs with the new design.

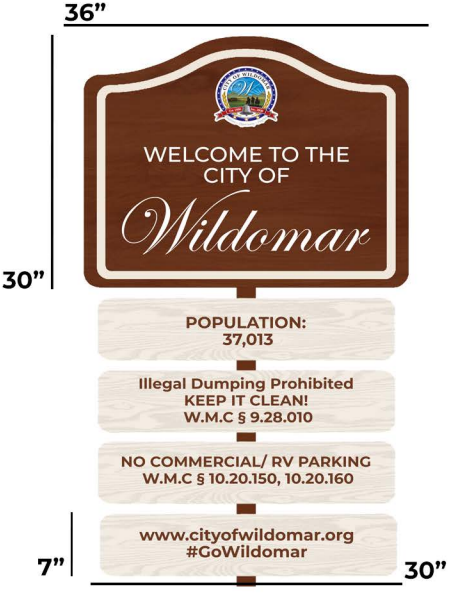
FISCAL IMPACT:
There is no current impact for the conceptual design. The final drawings/detail and cost for implementation will be provided at a later date.

ATTACHMENTS:
Proposed Revisions to the City Entry Sign Design.pdf
Presentation_Proposed Revisions to the City Entry Sign Design.pdf

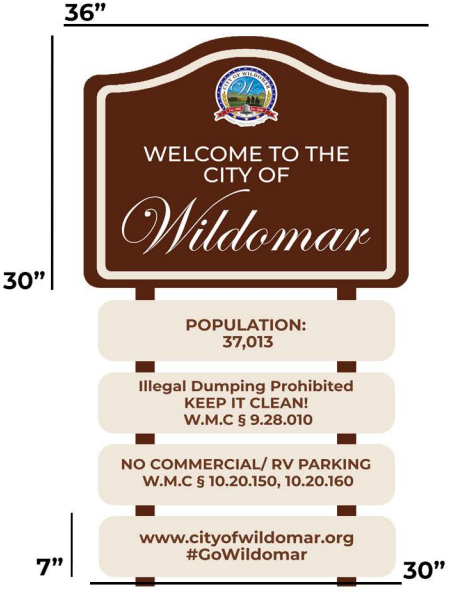
OPTION 1A:



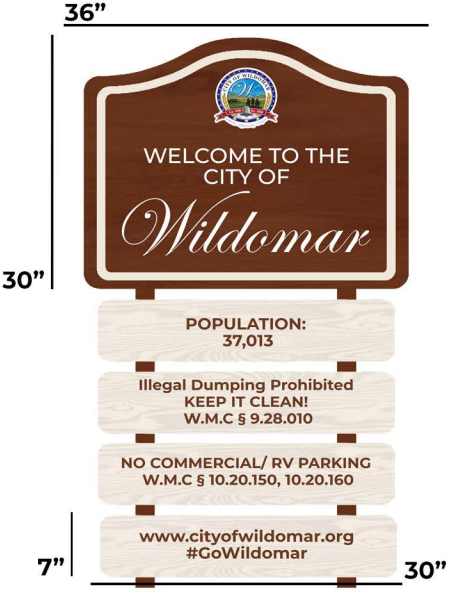
OPTION 1B:



OPTION 2A:



OPTION 2B:



1450

POPULATION:
37,013

Illegal Dumping Prohibited
KEEP IT CLEAN!
W.M.C § 9.28.010

NO COMMERCIAL/ RV PARKING
W.M.C § 10.20.150, 10.20.160

www.cityofwildomar.org
#GoWildomar

POPULATION:
37,013

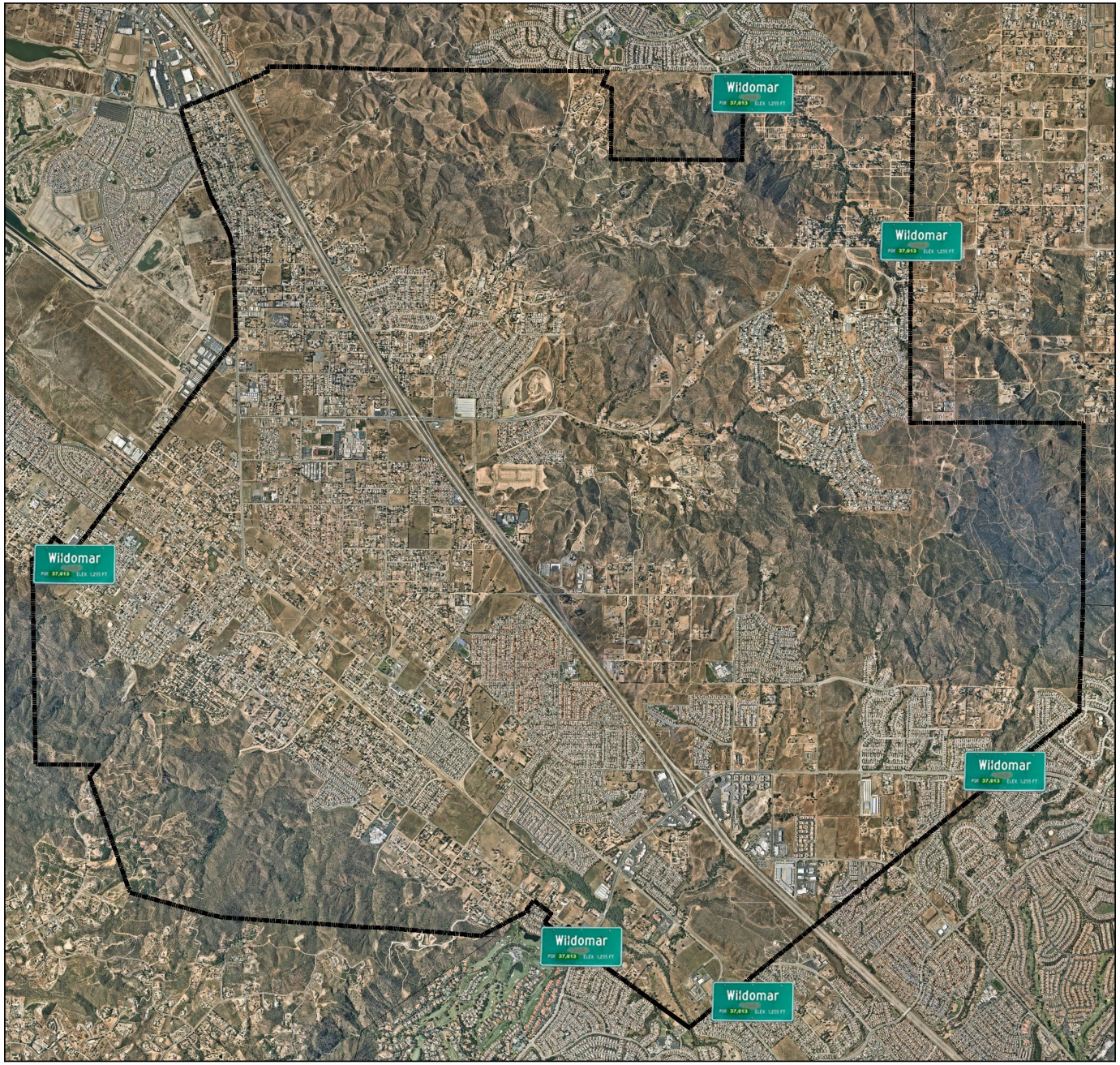
Illegal Dumping Prohibited
KEEP IT CLEAN!
W.M.C § 9.28.010

NO COMMERCIAL/ RV PARKING
W.M.C § 10.20.150, 10.20.160

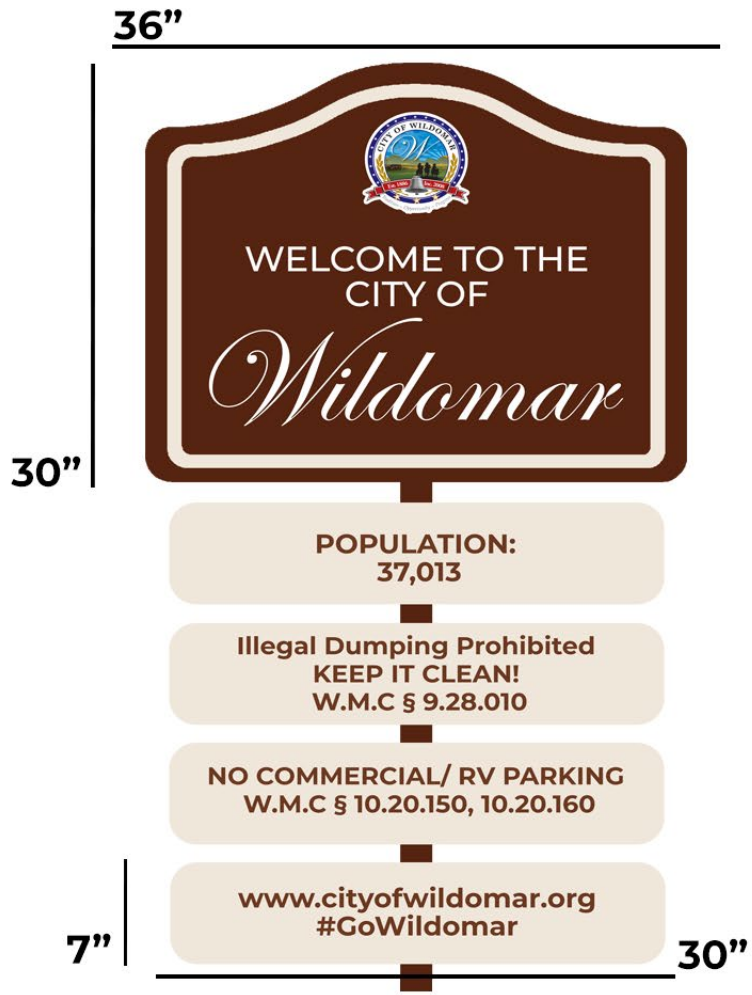
www.cityofwildomar.org
#GoWildomar



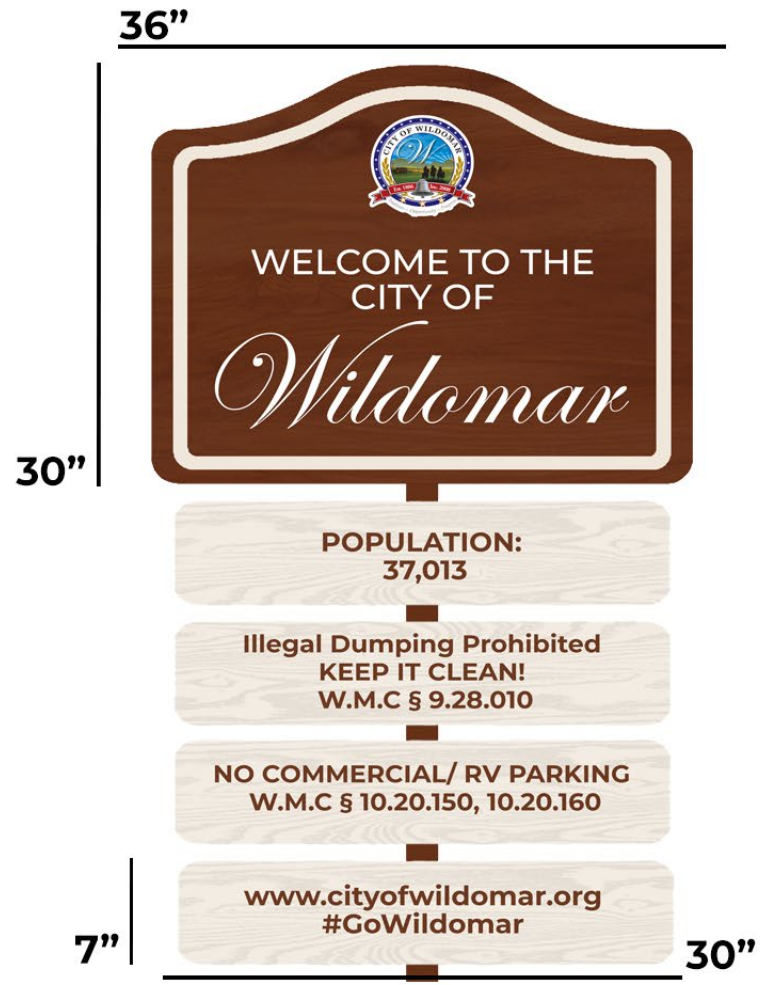

Wildomar
POP. 37,013
ELEV. 1,255 FT


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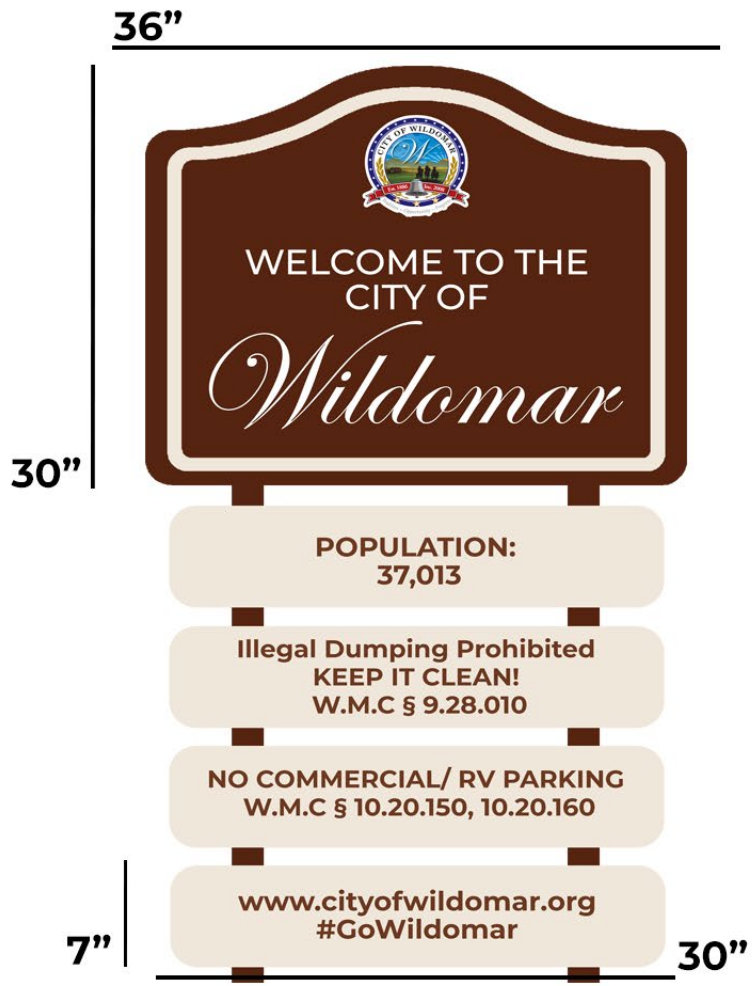
OPTION 1A:



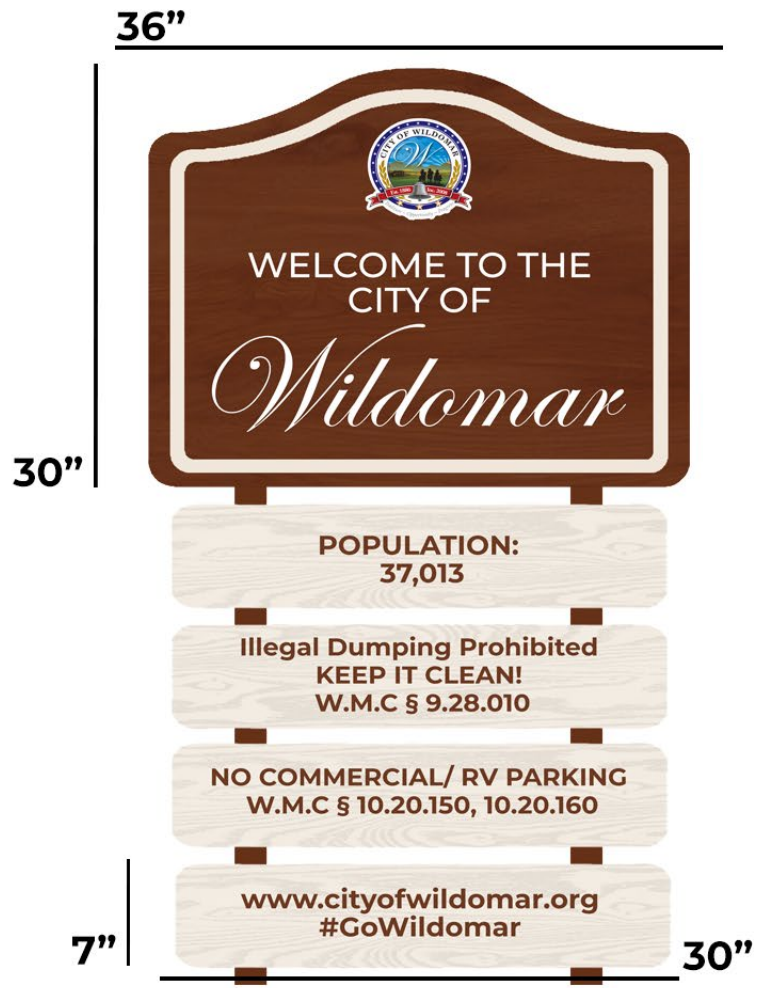
OPTION 1B:



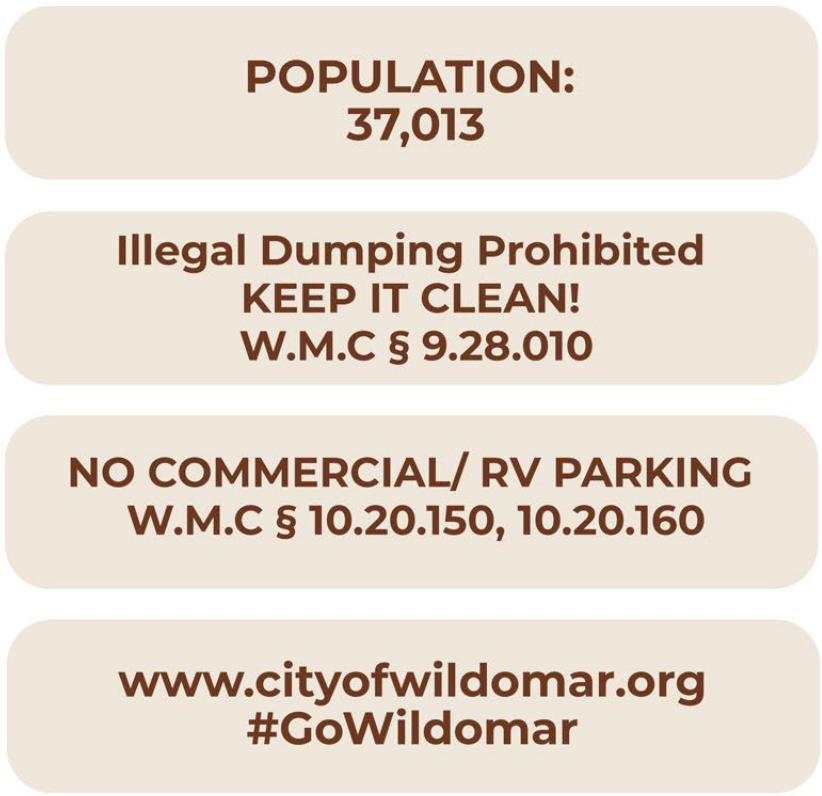
OPTION 2A:

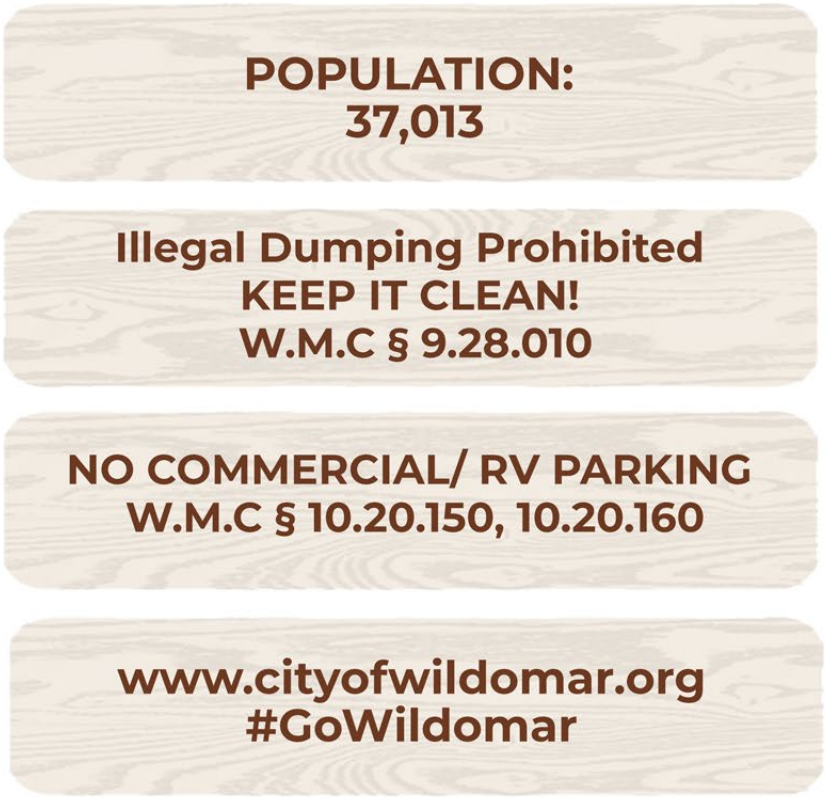


OPTION 2B:



SIGN BLADE OPTIONS





- Post - Options 1 or 2
- Background – Option A or B
- Amount of Sign Blades
- Language on Sign Blades

- Option 1 = single post
- Option 2 = double post
- Option A = Solid Color
- Option B = Textured background
- Sign Blades Option
  - Population
  - Muni Codes
  - Website
  - Slogan (*Tradition, Opportunity, Progress*)

CITY OF WILDOMAR
CC - REGULAR MEETING
FUTURE AGENDA ITEMS
Meeting Date: October 11, 2023

SUBJECT: Future Agenda Items

SUBMITTED BY: Janet Morales

ACTION:

Title- Councilmember-Anticipated Date

1. Amend Fencing Requirements - Benoit - Jan 2024
2. Official reserve policy - Marquez - Nov 2023

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 4.1
Meeting Date: October 11, 2023

SUBJECT: Cemetery Minutes - September 13, 2023 Regular Meeting

SUBMITTED BY: Janet Morales

PREPARED BY: Janet Morales

ACTION:
Approve the Minutes as presented

ATTACHMENTS:
1. 09-13-2023 Regular Minutes - WCD

MINUTES
CITY OF WILDOMAR
CEMETERY DISTRICT –REGULAR MEETING
WEDNESDAY, SEPTEMBER 13, 2023
COUNCIL CHAMBERS
23873 CLINTON KEITH ROAD SUITE 106
WILDOMAR, CA 92595

CALL TO ORDER THE WILDOMAR CEMETERY DISTRICT

The regular session meeting was called to order by Chair Morabito at 7:48 P.M.

ROLL CALL

Members in attendance: Ashlee DePhillippo, Carlos Marquez, Bridgette Moore, Joseph Morabito

Members absent: Dustin Nigg

Staff in Attendance: City Manager York, City Attorney Jex, City Clerk Morales, Community Development Director Bassi, Finance Manager Jantz, Public Works Director Farag, Administrative Services Director Schrader, IT Technician Sung, Community Services Director Torres, Human Resources and Risk Manager Wolf and Code Enforcement Supervisor Berroteran.

PUBLIC COMMENTS

None.

BOARD COMMUNICATIONS

None.

APPROVAL OF THE AGENDA AS PRESENTED

Moved by Bridgette Moore, seconded by Carlos Marquez to Approve the Agenda as presented.

Motion Approved: 4 – 0

Voting For: Ashlee DePhillippo, Carlos Marquez, Bridgette Moore, Joseph Morabito
Voting Against: None
Abstain: None
Absent: Dustin Nigg

4. CEMETERY CONSENT CALENDAR

Moved by Bridgette Moore seconded by Carlos Marquez to Approve the Agenda as presented.

Motion Approved: 4 – 0

Voting For: Ashlee DePhillippo, Carlos Marquez, Bridgette Moore, Joseph Morabito

Voting Against: None
Abstain: None
Absent: Dustin Nigg

4.1 Cemetery Minutes – August 9, 2023 Regular Meeting
Approved the minutes as presented.

4.2 July 2023 Cemetery Treasurers Report
Approved the Treasurer's Report for July 2023.

4.3 Warrant Register Cemetery Aug 2023
Approve the following:

For Fiscal Year 2022/20231.
Warrant Register dated 08-17-2023 in the amount of $920.32.

For Fiscal Year 2023/20241.
Warrant Register dated 08-03-2023 in the amount of $3,532.23.2.
Warrant Register dated 08-10-2023 in the amount of $169.49.3.
Warrant Register dated 08-17-2023 in the amount of $704.74.4.
Warrant Register dated 08-31-2023 in the amount of $5,237.93.

5. CEMETERY PUBLIC HEARINGS
None scheduled.

6. CEMETERY GENERAL BUSINESS
None scheduled.

GENERAL MANAGER REPORT
None.

FUTURE AGENDA ITEMS
None.

ADJOURN THE WILDOMAR CEMETERY DISTRICT MEETING
There being no further business, Chair Morabito adjourned the meeting at 7:49 p.m.

Submitted by:

Janet Morales, CMC
City Clerk

Approved by:

Joseph Morabito
Chair

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 4.2
Meeting Date: October 11, 2023

SUBJECT: Warrant Register Cemetery September 2023

SUBMITTED BY: Nicholas Neidiffer

PREPARED BY: Nicholas Neidiffer

ACTION:
Approve the following:
For Fiscal Year 2023/2024
1. Warrant Register dated 09-07-2023 in the amount of $228.83.
2. Warrant Register dated 09-14-2023 in the amount of $63.95.
3. Warrant Register dated 09-28-2023 in the amount of $4,121.65.

DISCUSSION:
The Wildomar Cemetery District requires that the Trustees audit payments of demands and direct the General Manager to issue checks. The Warrant Registers are submitted for approval.

FISCAL IMPACT:
These Warrant Registers will have a budgetary impact in the amount and fiscal year noted in the recommendation section of this report. These costs are included in the Fiscal Year 2022/23 and 2023/24 Budget.

ATTACHMENTS:
Warrant Reg CEM Sept 2023 Voucher Listings.pdf

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
217113	9/7/2023	001720 STERICYCLE, INC	8004550918B		CONTRACTUAL SHREDDING SVC	228.83
					Total :	**228.83**

1 Vouchers for bank code : wf **Bank total :** **228.83**

1 Vouchers in this report **Total vouchers :** **228.83**

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
217140	9/14/2023	000790 SPARKLETTS	90923		CEMETERY DRINKING WATER THROUGH 09/09/23	63.95
					Total :	**63.95**

1 Vouchers for bank code : wf **Bank total :** **63.95**

1 Vouchers in this report **Total vouchers :** **63.95**

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
217205	9/28/2023	000240 ALWAYS RELIABLE BACKFLOW	9626		CEMETERY ANNUAL BACKFLOW TEST	55.00
					Total :	**55.00**
217206	9/28/2023	000367 CINTAS CORPORATION	4166806129		STAFF UNIFORM & TOWEL MAINTENANCE	141.66
			4167475057		STAFF UNIFORM & TOWEL MAINTENANCE	141.66
			4168181267		STAFF UNIFORM & TOWEL MAINTENANCE	141.66
					Total :	**424.98**
217207	9/28/2023	000367 CINTAS CORPORATION	9238940234		CEMETERY EQUIPMENT (EYE WASH STATION)	141.38
					Total :	**141.38**
217208	9/28/2023	001338 DEANZA TERMITE & PEST CONTROL, INC	632438B		PEST CONTROL CEMETERY (7/19/23)	55.00
					Total :	**55.00**
217209	9/28/2023	000012 ELSINORE VALLEY MUNICIPAL, WATER D	12548866		07/19/23-08/19/23 CEMETERY WATER SERVICE	2,714.11
					Total :	**2,714.11**
217210	9/28/2023	000941 FRONTIER	81923		CEMETERY VOICE/INTERNET SVC 08/19/23-09/	65.98
					Total :	**65.98**
217211	9/28/2023	000186 RIGHTWAY	354367		(2) CEMETERY RESTROOM MAINTENANCE/SERVIC	449.55
					Total :	**449.55**
217212	9/28/2023	000094 STAUFFERS LAWN EQUIPMENT	334502		EQUIPMENT MAINTENANCE REPAIR	139.54
			336303		EQUIPMENT MAINTENANCE REPAIR	76.11
					Total :	**215.65**

8 Vouchers for bank code : wf **Bank total :** **4,121.65**

8 Vouchers in this report **Total vouchers :** **4,121.65**

Bank code : wf

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 4.3
Meeting Date: October 11, 2023

SUBJECT: August 2023 Cemetery Treasurers Report

SUBMITTED BY: Adam Jantz

PREPARED BY: Adam Jantz

ACTION:
Approve the Treasurer's Report for August 2023.

SUMMARY:
August 2023 Cemetery Treasurers Report

DISCUSSION:
Attached is the Treasurer's Report for Cash and Investments for the month of August 2023.

FISCAL IMPACT:
This is only a report of balances for the Cemetery, therefore it has no fiscal impact.

ACCOUNT CODE:
300-1011
301-1011

ATTACHMENTS:
August 2023 Cemetery Treasurer's Report

WILDOMAR CEMETERY DISTRICT
TREASURER'S REPORT FOR
CASH AND INVESTMENT PORTFOLIO
August 2023

DISTRICT INVESTMENT

FUND	ISSUER	BOOK VALUE	FACE VALUE	MARKET VALUE	PERCENT OF PORTFOLIO	DAYS TO MAT.	STATED RATE
301	CAMP POOL	$ 407,437.65	$ 407,437.65	$ 407,437.65	28.76%	0	5.52%
300	CAMP MANAGED ACCOUNT	$ 1,016,754.77	$ 1,016,754.77	$ 1,009,483.79	71.24%	771	Variable
	TOTAL	$ 1,424,192.42	$ 1,424,192.42	$ 1,416,921.44	100.00%		

FUND	ISSUER	BEGINNING BALANCE	+ DEPOSITS/ PURCHASES	+ INTEREST DEPOSITED	WITHDRAWALS/ SALES/ MATURITIES	ENDING BALANCE	STATED RATE
301	CAMP POOL	$ 405,536.80	$ -	$ 1,900.85	$ -	$ 407,437.65	5.52%
300	CAMP MANAGED ACCOUNT	$ 1,014,755.77	$ -	$ 1,999.00	$ -	$ 1,016,754.77	Variable
	TOTAL	$ 1,420,292.57	$ -	$ 3,899.85	$ -	$ 1,424,192.42	

In compliance with the California Code Section 53646, as City Treasurer for the Wildomar Cemetery District, I hereby certify that sufficient investment liquidity and anticipated revenues are available to meet the District's expenditure requirements for the next six months.

I also certify that this report reflects all Government Agency pooled investments and all of the District's Bank Balances.

Heidi Schrader
Heidi Schrader
City Treasurer

9/19/2023
Date

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 4.4
Meeting Date: October 11, 2023

SUBJECT: Wildomar Cemetery District Records Management Retention Schedule Update

SUBMITTED BY: Janet Morales

PREPARED BY: Janet Morales

ACTION:
Adopt a Resolution entitled:

RESOLUTION NO. WCD2023 - _____
A RESOLUTION OF THE BOARD OF TRUSTEES OF THE WILDOMAR CEMETERY DISTRICT, WILDOMAR, CALIFORNIA, UPDATING THE RECORDS RETENTION SCHEDULE FOR THE WILDOMAR CEMETERY DISTRICT

SUMMARY:
The Wildomar Cemetery District is updating its retention schedule to ensure that all records are maintained and retained in accordance with federal, state, and local codes and statutes.

BACKGROUND:
The Cemetery District updates its Records Management Policy and/or Records retention as needed to reflect current laws and best practices for efficient management of records.

DISCUSSION:
The current update incorporates additional records on file from the Cemetery District prior to annexation. All changes made are in accordance with Government Code Section 34090. A red-lined version of the changes for the Cemetery District is included in the attachment to this staff report. Staff recommends that the Board adopt the updated retention schedule. There were no changes made to the records management policy.

FISCAL IMPACT:
None.

ATTACHMENTS:

1. Resolution - new
Exhibit A - Cemetery Records Retention Schedule Updated - redlined
2. Resolution WCD2023-01

RESOLUTION NO. WCD2023 - ____

A RESOLUTION OF THE BOARD OF TRUSTEES OF THE WILDOMAR CEMETERY DISTRICT, WILDOMAR, CALIFORNIA, UPDATING THE RECORDS RETENTION SCHEDULE FOR THE WILDOMAR CEMETERY DISTRICT

WHEREAS, the Board of Trustees of the Wildomar Cemetery District recognizes its responsibility and obligation to foster efficient and cost-effective government and further recognizes the central importance of the management and protection of its records; and,

WHEREAS, the Board of Trustees adopted a policy on March 11, 2020, that governs the management of public records from creation through processing, distribution, organization, protection, storage and retrieval until their ultimate disposition in accordance with State and Federal regulations; and,

WHEREAS, the Board of Trustees further desires to adopt updated guidelines for the retention of public records to ensure records are retained for their useful life but encourages the destruction of records that are no longer necessary to minimize the costs associated with the storage of records that are no longer needed.

THE BOARD OF TRUSTEES OF THE WILDOMAR CEMETERY DISTRICT DOES RESOLVE AS FOLLOWS:

SECTION I. The Records Retention schedule adopted as Exhibit "A" to Resolution No. WCD2023-01 is repealed.

SECTION II. The Board of Trustees adopts the new Records Retention Schedule attached hereto as Exhibit "A."

PASSED, APPROVED, AND ADOPTED this 11th day of October, 2023.

_____
Joseph Morabito
Chair

APPROVED AS TO FORM:

_____
Thomas D. Jex
District Counsel

ATTEST:

_____
Janet Morales, CMC
Clerk of the Board

EXHIBIT “A”

RECORDS RETENTION SCHEDULE

EXHIBIT A RECORDS RETENTION SCHEDULE
CITY OF WILDOMAR

RECORD SERIES	RETENTION	CITATION	DESCRIPTOR
CEMETERY			
Cemetery Deeds	P	GC 34090(a), 60201	
Cemetery Maps	P	GC 34090, 60201 HS §§8330, 8331	
Bank Statements	AU + 4	GC 34090, 60201	
Checking Account Ledger	AU + 4	GC 34090, 60201	
Expense & Revenue Ledger	AU + 4	GC 34090, 60201	
Check Stubs	AU + 4	GC 34090, 60201	
Cash Receipts	AU + 4	GC 34090, 60201	
Financial Statements/Audits	P	GC 34090	
Work Release Sign in Sheets	CU +2	GC 34090	
Purchasing of lots & niches Receipt Records for purchase of lots/niches	P	GC 34090, 60201 HS §§8330, 8331	
Cemetery Invoices/Receipts	AU + 4	GC 34090, 60201	
Cemetery Software	P	GC 34090(a), 60201	
Minutes, Resolutions - Cemetery District	P	GC 34090, 60201	1898 - 2011

RESOLUTION NO. WCD2023 - 01

A RESOLUTION OF THE BOARD OF TRUSTEES OF THE WILDOMAR CEMETERY DISTRICT, WILDOMAR, CALIFORNIA, UPDATING THE RECORDS RETENTION SCHEDULE FOR THE WILDOMAR CEMETERY DISTRICT

WHEREAS, the Board of Trustees of the Wildomar Cemetery District recognizes its responsibility and obligation to foster efficient and cost-effective government and further recognizes the central importance of the management and protection of its records; and,

WHEREAS, the Board of Trustees adopted a policy on March 11, 2020, that governs the management of public records from creation through processing, distribution, organization, protection, storage and retrieval until their ultimate disposition in accordance with State and Federal regulations; and,

WHEREAS, the Board of Trustees further desires to adopt updated guidelines for the retention of public records to ensure records are retained for their useful life but encourages the destruction of records that are no longer necessary to minimize the costs associated with the storage of records that are no longer needed.

THE BOARD OF TRUSTEES OF THE WILDOMAR CEMETERY DISTRICT DOES RESOLVE AS FOLLOWS:

SECTION I. The Records Retention schedule adopted as Exhibit "B" to Resolution No. WCD2020-01 is repealed.

SECTION II. The Board of Trustees adopts the new Records Retention Schedule attached hereto as Exhibit "A."

PASSED, APPROVED, AND ADOPTED this 8th day of February, 2023.

Joseph Morabito
Chair

APPROVED AS TO FORM:

Thomas D. Jex
District Counsel

ATTEST:

Janet Morales, CMC
Clerk of the Board

EXHIBIT "A"

RECORDS RETENTION SCHEDULE

EXHIBIT A
RECORDS RETENTION SCHEDULE
WILDOMAR CEMETERY DISTRICT

RECORD SERIES	RETENTION	CITATION	DESCRIPTOR
CEMETERY			
Cemetery Deeds	P	GC 34090(a), 60201	
Cemetery Maps	P	GC 34090, 60201 HS §§8330, 8331	
Purchasing of lots & niches Receipt Records for purchase of lots/niches	P	GC 34090, 60201 HS §§8330, 8331	
Cemetery Invoices	AU + 4	GC 34090, 60201	
Cemetery Software	P	GC 34090(a), 60201	
Minutes, Resolutions - Cemetery District	P	GC 34090, 60201	1898 - 2011

=Audit, CL=Closed/Completed; CU=Current Year; L=Life; P=Permanent, S=Superseded T=Termination

STATE OF CALIFORNIA)
COUNTY OF RIVERSIDE)
CITY OF WILDOMAR)

I, Janet Morales, Clerk of the Board of the Wildomar Cemetery District, Wildomar, California, do hereby certify that the foregoing Resolution No. WCD2023 - 01 was duly adopted at a regular meeting held on February 8, 2023, by the Board of Trustees of the Wildomar Cemetery District, Wildomar, California, by the following vote:

AYES: DePhillippo, Marquez, Vice Chair Moore, Chair Morabito

NOES: None

ABSTAIN: None

ABSENT: Nigg

Janet Morales
Clerk of the Board
Wildomar Cemetery District

CITY OF WILDOMAR
CC - REGULAR MEETING
CONSENT CALENDAR
Agenda Staff Report # 4.5
Meeting Date: October 11, 2023

SUBJECT: Acceptance of FY2021-22 Cemetery District Annual Comprehensive Financial Report

SUBMITTED BY: Adam Jantz

PREPARED BY: Adam Jantz

ACTION:
Receive and file the FY 2021-22 Cemetery District Annual Comprehensive Financial Report.

SUMMARY:
Acceptance of FY2021/22 Audited Cemetery District Annual Comprehensive Financial Report

DISCUSSION:
The firm of Roger, Anderson, Malody & Scott LLP performed the annual financial audit of the City of Wildomar Cemetery District, which is now called the Annual Comprehensive Financial Report or ACFR.

This audit is required to be performed in accordance with Generally Accepted Accounting Standards and Government Auditing Standards. At the end of the audit test work, the audit firm issues an opinion as to the fairness of presentation of the financial position of the City. The following statement was issued by the auditors in their report under Opinions:

“In our opinion, the accompanying financial statements present fairly, in all material respects, the respective financial position of the governmental activities, the aggregate discretely presented component unit, each major fund, and the aggregate remaining fund information of the City, as of June 30, 2022, and the respective changes in financial position thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.”

This signifies that the City received a clean opinion on its financial statements.

Some highlights from the audit report are:

- The District General Fund balance on June 30, 2022 was $1,057,551. This represents 114.63% of actual District General Fund operating expenditures in fiscal year 2021-22.

- The total fund balance across all District governmental funds on June 30, 2022 was $1,362,826.

The Wildomar Cemetery District financial activities are included in a separate report for fiscal year 2021-22 and a staff report is included as part of the Wildomar Cemetery District Meeting Agenda for tonight's meeting.

In summary:
1. The audits were delayed due to staff turnover in the Administrative Service Department
2. The audit covered the 3 Cemetery District funds.
3. The audit reports received a clean opinion on its financial statements.
4. The Management Letter includes findings which management has addressed.

FISCAL IMPACT:
This is only for acceptance of the audited financial report for FY2021-22 and does not convey any appropriations of budget adjustments. Therefore, this item does not present any direct fiscal impact.

ATTACHMENTS:
FY2021-22 City of Wildomar Cemetery ACFR.pdf
FY2021-22 Post SAS 114 Cemetery Letter
FY2021-22 ACFR Management Comment Letter.pdf
FY2021-22 GAGAS Letter - Wildomar.pdf

WILDOMAR CEMETERY DISTRICT
A SUBSIDIARY DISTRICT
OF THE CITY OF WILDOMAR
FINANCIAL STATEMENTS

For the year ended June 30, 2022

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ROGERS, ANDERSON, MALODY & SCOTT, LLP
CERTIFIED PUBLIC ACCOUNTANTS, SINCE 1948

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Gardenya Duran, CPA, CGMA
Brianna Schultz, CPA, CGMA
Brenda L. Odle, CPA, MST (Partner Emeritus)

MANAGERS / STAFF
Seong-Hyea Lee, CPA, MBA
Evelyn Morentin-Barcena, CPA
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Laura Arvizu, CPA
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Certified Public Accountants

PCPS The AICPA Alliance
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Governmental Audit
Quality Center

California Society of
Certified Public Accountants

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Independent Auditors' Report

President and Board of Trustee Members
Wildomar Cemetery District
Wildomar, California

Report on the Audit of the Financial Statements

Opinions

We have audited the accompanying financial statements of the governmental activities and each major fund of the Wildomar Cemetery District (the District), a component unit of the City of Wildomar, California, as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities and each major fund of the District as of June 30, 2022, and the respective changes in financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the District and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Emphasis of Matter

As discussed in Note 1 to the financial statements, the financial statements present only the Cemetery District, do not purport to, and do not present the financial position of the City of Wildomar, California, as of June 30, 2022, or the changes in its financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America. Our opinions are not modified with respect to this matter.

As discussed in Note 7 to the financial statements, the District has adopted the provisions of Governmental Accounting Standards Board (GASB) Statement No. 87, *Leases*, for the year ended June 30, 2022. Our opinions are not modified with respect to this matter.

Responsibilities of Management for the Financial Statements

The District's management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America; and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control–related matters that we identified during the audit.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the required supplementary information, as listed in the table of contents, be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements. The supplementary information, as listed in the table of contents, are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The budgetary comparison information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplementary information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated October 3, 2023 on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

Rogers, Anderson, Malody & Scott, LLP.

San Bernardino, California
October 3, 2023

As management of the Wildomar Cemetery District (the District), we offer readers of the District's financial statements this narrative overview and analysis of the financial activities of the District for the fiscal year ended June 30, 2022. We encourage the reader to consider the information presented here in conjunction with the District's financial statements which follow this discussion.

THE FINANCIAL HIGHLIGHTS

- The assets and deferred outflows of resources of the District exceeded its liabilities and deferred inflows of resources as of June 30, 2022, by $2.1 million (net position).

- The District's total net position decreased by $164,299. The primary reasons for the decrease are as follows:

    - Assets – Capital assets are higher by $165,272 due to work on the Cemetery District's Frontage.
    - Deferred Inflows and Outflows of Resources – Deferred Pension-related items increased by a net of $117,946 due to additional staff members hired in fiscal year 2021-22.
    - Liabilities – Total liabilities are higher by $204,315 due to increased pre-need sales and the implementation of GASB 87, *Leases*.

OVERVIEW OF THE FINANCIAL STATEMENTS

This discussion and analysis is intended to serve as an introduction to the District's basic financial statements. These basic financial statements are comprised of three components:

1) Government-wide financial statements,
2) Fund financial statements, and
3) Notes to the financial statements.

This report also contains required supplementary information in addition to the basic financial statements themselves.

Government-wide financial statements

As previously discussed, government-wide financial statements detail all capital assets, including infrastructure, depreciation, and long-term debt. Specifically, these statements are designed to provide an expansive overview of the District's finances. Given its scope and to adequately present this data in a comprehensible format, the government-wide financial statements are divided into two subcategories, the Statement of Net Position and the Statement of Activities. These statements reasonably provide long and short-term information regarding the District's financial condition.

The District's statements provide a manageable yet comprehensive view of the District's economic position, appropriately accounting for all revenue and expenses during the specified fiscal year. To accomplish this, government-wide financial statements are reported utilizing the flow of economic resources (cost of services) measurement focus and the accrual method of accounting. Using the flow of economic resources measurement focus allows the District to provide financial transparency insofar as all assets, deferred outflows of resources, liabilities, and deferred inflows of resources are listed on the Statement of Net Position. The added use of the accrual basis of accounting allows the District a 'real-time' advantage as revenues are recognized when earned and expenses are recognized when incurred.

The *Statement of Net Position* outlines the District's assets, deferred outflows of resources, liabilities, and deferred inflows of resources with the difference reported as net position. While fluctuations are expected, over time increases or decreases in the District's net position could be used to gauge the District's financial standing to ascertain whether it is improving or deteriorating.

The *Statement of Activities* demonstrates how the District's net position evolves during the current fiscal year. Specifically, this statement provides comparative analysis between direct expenses and program revenues for each functional activity of the District. In this format, net position changes are recorded in real time when triggered by underlying events without respect to the timing of the related cash flows. Because of this, it is expected that revenue and expenses for some items (such as uncollected taxes and earned but unused vacation leave) will result in recorded cash flows in future fiscal periods.

Combined, the Statements reveal functions of the District that can be divided into two categories:

1) Governmental activities, and
2) Business-type activities.

Governmental activities are chiefly supported by:

a) Taxes derived from such sources as property tax, and:
b) Charges for services and investment earnings.

Governmental activities of the District are for general government. In addition, the District does not have any business-type activities.

Fund Financial Statements

A *fund* is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The District, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. Specifically, these Fund Financial Statements cover segregated groupings of related accounts whose funds have been designated for specific activities or purpose. They provide a detailed accounting of revenue and expenditures, assets, deferred outflows of resources, liabilities, deferred inflows of resources, and remaining fund balances for each fund. This helps to ensure and demonstrate finance related legal compliance.

Fund financial statements differ from activity reports due to the way capital outlay, depreciation, long-term debt, compensated absences, deferred revenues, and intergovernmental receivables are reported. The impact of these differences is laid out in the notes accompanying the financial statements.

Governmental funds

Governmental funds are reported in essentially the same way as governmental activities in the government-wide financial statements with an exception---governmental fund financial statements focus on near-term inflows and outflows of spendable resources and balances of spendable resources. This means governmental fund financial statements identify current sources and uses of money within the immediate fiscal year. Benefits derived include a detailed short-term view of the District's general government operations and the basic services it provides, which assist in determining whether there are sufficient financial resources available to meet the District's current needs.

Since the scope of the governmental funds is different than that of the government- wide financial statements, it is beneficial to comparatively examine information presented for the governmental funds with information presented for governmental activities in the government-wide financial statements.

The reader gains a clearer picture of the long-term impacts current financial decisions might yield. When examined together, the governmental funds Balance Sheet and Statement of Revenues, Expenditures, and Changes in Fund Balances provide the reader with a different snapshot that identifies variances between the two different methodologies of accounting for governmental activities and governmental funds.

The District maintains three individual governmental funds. Information is summarized in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balances for the General Fund, Capital Projects Fund and Endowment Fund. Data from the three governmental funds are combined into a single, aggregated presentation.

The District adopts an annual appropriated budget for its general fund. A budgetary comparison statement has been provided for the general fund to demonstrate compliance with this budget.

Notes to the Basic Financial Statements

The Notes to the Basic Financial Statements provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. The Notes to the Basic Financial Statements can be found in the Table of Contents under the heading Notes to Financial Statements.

Required Supplementary Information and Supplementary Information

In addition to the basic financial statements and included within the notes, this report also presents Required Supplementary Information.

Required supplementary information includes budgetary comparison schedules for the two governmental funds to demonstrate compliance with the annual budget as adopted and amended, miscellaneous plan information and schedule of contributions. Required Supplementary Information can be found following the Notes to the Basic Financial Statements.

GOVERNMENT-WIDE FINANCIAL ANALYSIS

As noted earlier, net position may serve as a useful indicator of a government's financial position over time. In the case of the District, assets and deferred outflows of resources exceeded the liabilities and deferred inflows of resources as of June 30, 2022, by $2.1 million (net position).

During the fiscal year ended June 30, 2022, net position was $2.1 million of which nearly $.98 million is invested in capital assets such as land, equipment, and buildings. Of the remaining total, nearly $0.3 million is restricted for endowment care and nearly $0.83 million is unrestricted. Of note is the fact that the District has no outstanding debt related to capital assets held.

Table 1 – Statement of Net Position – Governmental Activities

Wildomar Cemetery District
Statement of Net Position - Summary
June 30, 2022 and 2021

Governmental Activities

	2022	2021
Assets:		
Current and other assets	$ 1,648,861	$ 1,653,541
Capital assets	1,146,824	981,552
Total Assets	2,795,685	2,635,093
Deferred outflows of resources:		
Deferred pension-related items	40,875	42,190
Total Deferred Outflows of Resources	40,875	42,190
Liabilities:		
Other Liabilities	277,664	171,762
Long-term liabilities	320,002	221,589
Total Liabilities	597,666	393,351
Deferred inflows of resources:		
Deferred pension-related items	134,582	15,321
Total Deferred Inflows of Resources	134,582	15,321
Net Position:		
Net Investment in capital assets	985,402	981,552
Restricted	289,168	281,809
Unrestricted	829,742	1,005,250
Total Net Position	$ 2,104,312	$ 2,268,611

Table 2 – Statement of Activities – Governmental Activities

Wildomar Cemetery District
Statement of Activities
For the years ended June 30, 2022 and 2021

Governmental Activities

	2022	2021
Revenues:		
Program revenues:		
Charges for services	$ 128,683	$ 72,740
Operating grants and contributions	35,846	26,314
General revenues:		
Property taxes	631,414	597,345
Investment earnings	(17,509)	6,030
Miscellaneous	-	2,445
Total Revenues	778,434	704,874
Expenses:		
General government	942,733	731,007
Total Expenses	942,733	731,007
Increase (decrease) in net position	(164,299)	(26,133)
Net position, beginning of year	2,268,611	2,294,744
Net position, end of year	$ 2,104,312	$ 2,268,611

During fiscal year 2021-22, the change in net position decreased by $164,299 when compared to fiscal year 2020-21. The year over year changes to revenues increased by $73,560, with Property Taxes increasing by $34,069, Charges for Services increasing by $55,943, Miscellaneous Revenues decreasing by $2,445, and Investment Earnings decreasing by $23,539. Expenses increased year over year by $211,726. Expenses increased due to additional staff allocations and implementation of GASB 87 *Leases*.

Financial Analysis of Governmental Funds

As noted earlier, the District uses fund accounting to ensure and demonstrate compliance with finance–related legal requirements.

Governmental Funds

As stated, governmental fund financial statements identify current sources and uses of money. Benefits derived include a detailed short-term view of the District's general government operations and the basic services it provides, which assists in determining whether there are sufficient financial resources available to meet the District's current needs.

The financial position of the District's governmental funds has decreased when compared to the previous fiscal year. The total ending fund balance for the District's governmental funds was $1.36 million which represented a $110,582 decrease from the prior fiscal year balance. Most of this decrease was related to additional personnel costs and implementation of GASB 87 *Leases*.

The General Fund is the primarily funding source for the District. At fiscal year end, the unassigned fund balance of the general fund was $1.05 million. The General Fund had an excess of expenditures over budgeted amount for capital outlay due to the implementation of GASB 87, *Leases*.

CAPITAL ASSETS

The District's net investment in capital assets (Table 3) for its governmental activities as of June 30, 2022, is $1.146 million (net of accumulated depreciation). This investment in capital assets includes land, right-to-use assets, buildings and improvements and furniture and equipment. For more information, please refer to Notes 1E and 4 in the notes to financial statements. The capital assets of the District are those assets which are used in the performance of the District's functions. Depreciation/amortization on capital assets is recognized in the Government-wide financial statements.

Table 3 – Summary of Capital Assets

Wildomar Cemetery District
Summary of Changes in Capital Assets
June 30, 2022

	2022	2021	Change
Governmental activities:			
Capital assets, net			
Land	$ 963,390	$ 963,390	$ -
Right-to-use	147,786	-	147,786
Buildings and improvements	11,301	12,110	(809)
Furniture, fixtures and equipment	24,347	6,052	18,295
Total	$ 1,146,824	$ 981,552	$ 165,272

LONG-TERM LIABILITIES

At year end, the District had $184,796 in outstanding long-term liabilities for Governmental Activities. These liabilities are related to compensated absences and leases payable. See Notes 6 and 7 for additional information.

Table 4 – Summary of Long-Term Liabilities

Wildomar Cemetery District
Summary of Changes in Long-term Liabilities
June 30, 2022

	2022	2021	Change
Governmental activities:			
Leases	$ 161,422	$ -	$ 161,422
Compensated absences	23,374	12,411	10,963
Total	$ 184,796	$ 12,411	$ 172,385

ECONOMIC FACTORS AND OUTLOOK FOR FUTURE YEARS

The staff and Board of Trustees serve the residents by keeping the cost of interments down, keeping staffing at optimum levels, and attempting to perform most work with the existing staff.

Key budget assumptions for forecasting General Fund revenues and expenditures include the following:

- Increase in property taxes due to increases in valuations.
- Effect of the district's reorganized boundaries
- Cemetery Master Plan

The Adopted Operating Budget for Fiscal Year 2022-23 is structurally balanced and attempts to balance accomplishment of the Trustee's goals and objectives while maintaining financial stability.

REQUESTS FOR INFORMATION

This financial report is designed to provide a general overview of the Wildomar Cemetery District finances for all those with an interest in the District's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to:

Wildomar Cemetery District
Attention: Administrative Services Director
23873 Clinton Keith Road, Suite 201
Wildomar, California 92595

Statement of Net Position
June 30, 2022

	Governmental Activities
ASSETS	
Cash and investments	$ 1,329,744
Restricted cash and investments	289,168
Due from other governments	24,724
Inventories	5,225
Capital assets, not being depreciated	963,390
Capital assets, net of depreciation	183,434
Total Assets	2,795,685
DEFERRED OUTFLOWS OF RESOURCES	
Pension related items	40,875
Total deferred outflows of resources	40,875
LIABILITIES	
Accounts payable	26,601
Accrued liabilities	35,868
Deposits payable - pre-need	215,195
Noncurrent Liabilities:	
Due within one year	61,011
Due in more than one year:	
Compensated absences	17,530
Leases	106,255
Net pension liability	135,206
Total liabilities	597,666
DEFERRED INFLOWS OF RESOURCES	
Pension related items	134,582
Total deferred inflows of resources	134,582
NET POSITION	
Net investment in capital assets	985,402
Restricted for:	
Endowment care	289,168
Unrestricted	829,742
Total net position	$ 2,104,312

The accompanying notes are an integral party of these financial statements.

Statement of Activities
For the year ended June 30, 2022

	Expenses	Program revenues: Charges for services	Program revenues: Operating grants and contributions	Program revenues: Capital grants and contributions	Net (expense) revenue and changes in net position
Governmental Activities:					
General government	$ 942,733	$ 128,683	$ 35,846	$ -	$ (778,204)
Total Governmental Activities	$ 942,733	$ 128,683	$ 35,846	$ -	$ (778,204)
General revenues:					
Property taxes					631,414
Investment earnings					(17,509)
Total general revenues					613,905
Change in net position					(164,299)
Net position, beginning of year					2,268,611
Net position, end of year					$ 2,104,312

The accompanying notes are an integral party of these financial statements.

Balance Sheet
Governmental Funds
June 30, 2022

	General Fund	Capital Projects Fund	Endowment Fund	Total Governmental Funds
ASSETS				
Cash and investments	$ 1,306,519	$ 23,225	$ -	$ 1,329,744
Restricted cash and investments	-	-	289,168	289,168
Due from other governments	24,724	-	-	24,724
Inventories	5,225	-	-	5,225
Total assets	$ 1,336,468	$ 23,225	$ 289,168	$ 1,648,861
LIABILITIES				
Accounts payable	$ 19,483	$ 7,118	$ -	$ 26,601
Accrued liabilities	35,868	-	-	35,868
Deposits payable - pre-need	215,195	-	-	215,195
Total liabilities	270,546	7,118	-	277,664
DEFERRED INFLOWS OF RESOURCES				
Unavailable revenues - property taxes	8,371	-	-	8,371
Total deferred inflows of resources	8,371	-	-	8,371
FUND BALANCES (DEFICIT)				
Nonspendable:				
Inventories	5,225	-	-	5,225
Permanent fund corpus	-	-	261,535	261,535
Restricted for:				
Capital projects	-	16,107	-	16,107
Endowment care	-	-	27,633	27,633
Unassigned	1,052,326	-	-	1,052,326
Total fund balances	1,057,551	16,107	289,168	1,362,826
Total liabilities, deferred inflows of resources and fund balances	$ 1,336,468	$ 23,225	$ 289,168	$ 1,648,861

The accompanying notes are an integral party of these financial statements.

Reconciliation of the Balance Sheet of Governmental Funds
to the Statement of Net Position
June 30, 2022

Fund balances of governmental funds	$	1,362,826
Amounts reported for governmental activities in the statement of net position are different because:		
Capital assets net of depreciation have not been included as financial resources in government fund activity.		1,146,824
Other long-term assets are not available to pay for current period expenditures and, therefore, are reported as unavailable revenue in the funds.		8,371
Deferred outflows and inflows of resources related to pensions that are required to be recognized over a defined closed period.		
Pension related deferred outflows of resources		40,875
Pension related deferred inflows of resources		(134,582)
Liabilities that are not due and payable in the current period and are not reported in the funds.		
Leases		(161,422)
Net pension liability		(135,206)
Compensated absences		(23,374)
Net position of governmental activities	$	2,104,312

The accompanying notes are an integral party of these financial statements.

Statement of Revenues, Expenditures and Changes in Fund Balances
Governmental Funds
For the year ended June 30, 2022

	General Fund	Capital Projects Fund	Endowment Fund	Governmental Funds
REVENUES				
Property taxes	$ 631,414	$ -	$ -	$ 631,414
Charges for services	102,433	-	26,250	128,683
Investment earnings	1,328	6	(18,843)	(17,509)
Total revenues	735,175	6	7,407	742,588
EXPENDITURES				
Current:				
General government	494,045	6	48	494,099
Materials and services	142,657	-	-	142,657
Debt service:				
Principal	45,479	-	-	45,479
Interest	773	-	-	773
Capital outlay	239,625	35,876	-	275,501
Total expenditures	922,579	35,882	48	958,509
Excess (deficiency) of revenues over expenditures	(187,404)	(35,876)	7,359	(215,921)
OTHER FINANCING RESOURCES (USES)				
Lease acquisition	206,901	-	-	206,901
Contributions from other governments	-	35,846	-	35,846
Contributions to other governments	(137,408)	-	-	(137,408)
Total other financing sources (uses)	69,493	35,846	-	105,339
Net change in fund balances	(117,911)	(30)	7,359	(110,582)
FUND BALANCES (DEFICIT)				
Fund balances, beginning of year	1,175,462	16,137	281,809	1,473,408
Fund balances, end of year	$ 1,057,551	$ 16,107	$ 289,168	$ 1,362,826

The accompanying notes are an integral party of these financial statements.

Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities
For the year ended June 30, 2022

Net change in fund balances - total governmental funds	$ (110,582)
Amounts reported for governmental activities in the statement of activities are different because:	
Governmental funds report capital outlay as an expenditure in the full amount as current financial resources are used. However, in the Statement of Activities the cost of these assets is allocated over the estimated useful life as depreciation expense.	
Capital outlay, net of disposals	232,003
Depreciation expense	(66,731)
Governmental funds report activity of long-term liabilities as revenues and expenditures, but they are included as increases and reductions on the long-term liabilities in the Statement of Net Position.	
Lease acquisition	(206,901)
Principal payment	45,479
Net change in compensated absences	(10,963)
Net change in the net pension liability	(46,604)
Change in net position of governmental activities	$ (164,299)

The accompanying notes are an integral party of these financial statements.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accounting policies of the Wildomar Cemetery District (the "District") conform to accounting principles generally accepted in the United States of America as applicable to governments. The GovernmentalAccounting Standards Board (GASB) is the accepted standard setting body for governmental accounting and financial principles. The following is a summary of the significant accounting policies.

A. Description of the Reporting Entity

The Wildomar Cemetery District (the District) is a public cemetery district operating under the provisions of the Health and Safety Code of the State of California. The District was created on March 28, 1955 for the purpose of operating a public cemetery for the residents of Wildomar, California. On July 28, 2011, the District was consolidated into the City of Wildomar as a subsidiary district. As a result, the structure of the District is a separate legal entity and the City Council of the City of Wildomar would oversee the operations of the District acting as the Board of Trustees.

The accompanying financial statements comply with the provisions of GASB in that the financial statements include all organizations, activities, and functions that comprise the District. Component units are legally separate entities for which the District (the primary entity) is financially accountable. Financial accountability is defined as the ability to appoint a voting majority of the Organization's governing body and either (1) the District's ability to impose its will over the Organization or (2) the potential that the Organization will provide a financial benefit to, impose a financial burden on, the District. Using these criteria, the District has no component units.

The District is a component unit of the City of Wildomar and, accordingly, the financial statements of the District are included in the financial statements of the City. The District is an integral part of the reporting entity of the City of Wildomar. Only the funds of the District are included herein, therefore, these financial statements do not purport to represent the financial position or results of operations of the City. The District is reported as a discretely presented component unit of the City of Wildomar.

B. Implementation of Governmental Accounting Standards Board (GASB) Pronouncements

The District has implemented GASB No. 87, Leases, please see note 7 for additional information.

C. Basis of presentation

The District has conformed to the pronouncements of the GASB, which are the primary authoritative statements of accounting principles generally accepted in the United States of America applicable to state and local governments.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

C. Basis of presentation (continued)

Government-wide Statements: The government-wide financial statements (i.e., the Statement of Net Position and the Statement of Activities) report information on all of the nonfiduciary activities of the reporting entity. For the most part, the effect of inter-fund activity has been removed from these statements. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support. Currently, the District does not report any business-type activities.

The Statement of Activities demonstrates the degree to which the direct expenses of a given function or segment are offset by program revenues. Direct expenses are expenses that are clearly identifiable with a specific program, project, function or segment. Program revenues of the District include charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment. Taxes and other items that are properly not included among program revenues are reported instead as general revenues.

Separate financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though the latter are excluded from the government-wide financial statements. Currently, the District does not have any proprietary or fiduciary fund types. Major individual governmental funds are reported as separate columns in the fund financial statements.

Certain eliminations have been made as prescribed by accounting standards in regard to interfund activities, payables and receivables. All internal balances within the District have been eliminated on the statement of net position and the statement of activities.

D. Measurement Focus, Basis of Accounting, and Financial Statement Presentation

The government-wide financial statements are reported using the *economic resources measurement focus* and the *accrual basis of accounting*. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the District considers revenues to be available if they are collected within the 60 days of the fiscal year. Expenditures generally are recorded when a liability is incurred, as under accrual accounting.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

D. Measurement Focus, Basis of Accounting, and Financial Statement Presentation (continued)

Property taxes, franchise taxes, licenses and interest associated with the current fiscal period are all considered to be susceptible to accrual and have been recognized as revenues of the current fiscal period. All other revenue items are considered to be measurable and available only when cash is received by the government.

The District reports the following major governmental funds:

The *General Fund* is used to account for all financial resources of the District except those required to be accounted for in another fund. Included are transactions for services, rents, property taxes and interest. The general fund balance is available to the District for any purpose provided it is expended or transferred according to the rules of the Health and Safety Code and by approval of the Board of Trustees.

The *Capital Projects Fund* is used to account for financial resources used in making major capital improvement projects for the Cemetery. The resources are derived from the City of Wildomar.

The *Endowment Fun*d is used to account for financial resources to be used for future maintenance of the Cemetery. The resources are derived from an endowment care fee assessed on each sale of a burial right and earnings on these resources. Only income earned on these resources may be used for services, supplies or capital asset acquisitions. The principal must be preserved intact.

E. Assets, Deferred Outflows/Inflows of Resources, Liabilities, and Net Position or Equity

Cash and Cash Equivalents

The District has defined cash and cash equivalents to include cash on hand, demand deposits, cash with fiscal agent, and short-term investments with original maturities of three months or less from the date of acquisition.

Investments

Investments are recorded at fair value. The estimated fair value of all investments is the quoted market price. Interest earned on all cash and investments is credited to the fund which holds the investment.

Restricted Assets

Certain resources are classified as restricted on the balance sheet because their use is limited to use in the future when the Cemetery no longer has space available to sell for burial rights.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

E. Assets, Deferred Outflows/Inflows of Resources, Liabilities, and Net Position or Equity (continued)

Inventories

Inventory is valued at cost, which approximates fair value, on a first-in, first-out basis. These costs are recorded as expenditure when consumed rather than when purchased.

Capital Assets

Capital assets, which includes land, building, improvements, equipment, and infrastructure assets are reported in the governmental activities' column in the government-wide statement of net position but are not reported in the fund financial statements. Capital assets are stated at cost (or estimated historical cost) and updated for additions or retirements during the year. Infrastructure and improvements are capitalized; the cost of normal maintenance and repairs that do not add to the value of the asset of materially extend the assets' life are not. Donated capital assets are recorded at acquisition value at the date of donation. Capital assets ae depreciated using the straight-line method over the following useful lives:

Assets	Years
Buildings and improvements	10 to 15 years
Furniture, fixtures and equipment	3 to 10 years

Costs of assets sold or retired (and related amounts of accumulated depreciation) are eliminated from the accounts in the year of sale or retirement and the resulting gain or loss is included in the operating statement of the related fund. In governmental funds, the sale of general capital assets is included in the statement of revenues, expenditures and changes in fund balances as proceeds from sale of assets.

Property Taxes

Property taxes attach as an enforceable lien on property as of January 1st each year. Secured property taxes are levied on July 1st and are payable in two installments, on December 10th and April 10th. The County of Riverside Assessor's Office assesses all real and personal property within the County each year. The County of Riverside Treasurer's Office remits current and delinquent property tax collections to the District throughout the year. Property tax in California is levied in accordance with Article 13A of the State Constitution at one (1%) of countywide assessed valuations.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

E. Assets, Deferred Outflows/Inflows of Resources, Liabilities, and Net Position or Equity (continued)

Fund Equity

Fund balance in governmental funds are reported in classifications that comprise a hierarchy based primarily on the extent to which the District is bound to honor constraints on the specific purposes for which amounts in those funds can be spent. The District considers restricted fund balance to have been spent first when an expenditure is incurred for purposes for which both restricted and unrestricted fund balance is available. Similarly, when an expenditure is incurred for purposes for which amounts in any of the unrestricted classifications of fund balance could be used, the District considers committed amounts to be reduced first, followed by assigned amounts and then unassigned amounts. The following classifications describe the relative strength of the spending constraints placed on the purposes for which resources can be used:

Nonspendable Fund Balance – Includes amounts that cannot be spent because they are either not in spendable form, or, for legal or contractual reasons, must be kept intact.

Restricted Fund Balance – Constraints placed on the use of these resources are either externally imposed bycreditors (such as through debt covenants), grantors, contributors or other governments; or are imposed bylaw (though constitutional provisions or enabling legislation).

Committed Fund Balance – Amounts that can only be used for specific purposes because of a formal action(resolution or ordinance) by the Board of Trustees, who is government's highest level of decision-makingauthority.

Assigned Fund Balance – Amounts that are constrained by the District's intent to be used for specific purposes, but that do not meet the criteria to be classified as restricted or committed. Intent can be stipulated by the governing body, another body, or by an official to whom the authority has been given.

Unassigned Fund Balance – These are either residual positive net resources of the General Fund in excess of what can properly be classified in one of the other categories, or negative balances in all other funds.

Net position presents the difference between assets, deferred outflows of resources, liabilities, and deferred inflows of resources, in the statement of net position. Net investment in capital assets is reduced by the outstanding balances of any borrowing used for the acquisition, construction or improvement of those assets. Net position is reported as restricted when there are legal limitations imposed on their use by the District, laws or regulations of other governments.

1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

E. Assets, Deferred Outflows/Inflows of Resources, Liabilities, and Net Position or Equity (continued)

Net position/fund balance flow assumptions – The District's policy is to spend restricted amounts first when an expenditure/expense is incurred for purposes for which both restricted and unrestricted resources are available. Therefore, restricted net position/fund balance is depleted before using unrestricted net position/fund balance. In governmental funds, when an expenditure is incurred for purposes for which amounts in any of the unrestricted fund balance classifications could be used, the assumed order of spending is first committed, assigned and then unassigned.

Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets, deferred outflows/inflows of resources, and liabilities and the reported amounts of revenues and expenditures during the reporting period. Actual results could differ from those estimates.

2) CASH AND INVESTMENTS

Cash and investments are classified in the accompanying financial statements as follows:

Cash and investments	$	1,329,744
Restricted cash and investments		289,168
Total cash and investments	$	1,618,912

As of June 30, 2022, Cash and investments consisted of the following:

Deposits with financial institutions	$	1,371,245
Investments		247,667
Total cash and investments	$	1,618,912

The District invested cash from the Endowment Fund for the purpose of increasing earnings through investment activities. Cash not invested is held by the City of Wildomar in pooled accounts. These are identified by the District and the City by individual funds.

2) CASH AND INVESTMENTS (continued)

Deposits

The California Government Code requires California banks and savings and loan associations to secure a City's deposits by pledging government securities with a value of 110% of the City's deposits. California law also allows financial institutions to secure City's deposits by pledging first trust deed mortgage notes having a value of 150% of a City's total deposits. The City Treasurer may waive the collateral requirement for deposits which are fully insured up to $250,000 by the FDIC.

The collateral for deposits in federal and state-chartered banks is held in safekeeping by an authorized Agent of Depository recognized by the State of California Department of Banking. The collateral for deposits with savings and loan associations is generally held in safekeeping by the Federal Home Loan Bank in San Francisco, California as an Agent of Depository. These securities are physically held in an undivided pool for all California public agency depositors. Under Government Code Section 53655, the placement of securities by a bank or savings and loan association with an "Agent of Depository" has the effect of perfecting the security interest in the name of the local government agency. Accordingly, all collateral held by California Agent of Depository are considered to be held for, and in the name of, the local governmental agency.

Authorized Investments

The following table identifies the investment types that are authorized for the City by the California Government Code and the City's investment policy (which the District follows). The table also identifies certain provisions of the California Government Code (or the City's investment policy, if more restrictive, which the District follows) that address interest rate risk, credit risk, and concentration of credit risk. This table does not address investments of debt proceeds held by bond trustees that are governed by provisions of debt agreements of the City, rather than the general provisions of the California Government Code or the City's investment policy.

Authorized Investment Type	Maximum Maturity	Maximum Percentage of Portfolio	Maximum Investment In One Issuer
U.S. Treasuries	5 years	None	None
Federal agency securities	5 years	None	None
Municipal bonds	5 years	None	None
Money market mutual funds	N/A	20%	None
Certificates of deposit	N/A	10%	None
Local Agency Investment Fund (LAIF)	N/A	None	None
Banker's acceptance notes	180 days	40%	30%
Commercial paper	270 days	25%	10%
Negotiable certificates of deposit	5 years	30%	5%
Joint Powers Authority Investment Pools	N/A	None	None

2) CASH AND INVESTMENTS (continued)

Interest Rate Risk

Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. One of the ways that the District manages its exposure to interest rate risk is by purchasing a combination of shorter term and longer-term investments and by timing cash flows from maturities so that a portion of the portfolio is maturing or coming close to maturity evenly over time as necessary to provide the cash flow and liquidity needed for operations.

Information about the sensitivity of the fair values of the District's investments to market interest rate fluctuation are presented below:

Investment type	Total	12 months or less	13 to 24 months	25 to 60 months
Money market mutual funds	$ 247,667	$ 247,667	$ -	$ -
Total	$ 247,667	$ 247,667	$ -	$ -

Credit Risk

Generally, credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. Presented below is the minimum rating required by the California Government Code and the actual ratings as of the year end for the Pool.

Investment Type	Amount	Minimum legal rating	Rated Aaa/AAA
Money market mutual funds	$ 247,667	N/A	$ 247,667
Total	$ 247,667		$ 247,667

Concentration of Credit Risk

The California Government Code places limitations on the amount that can be invested in any one issuer. There were no investments in any one issuer (other than U.S. Treasury Securities, mutual funds and external investment pools) that represent 5% or more of total investments as of June 30, 2022.

2) CASH AND INVESTMENTS (continued)

Custodial Credit Risk

Custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover its deposits or will not be able to recover collateral securities that are in the possession of an outside party. The custodial credit risk for investments is the risk that, in the event of the failure of the counterparty (e.g., broker-dealer) to a transaction, a government will not be able to recover the value of its investment or collateral securities that are in the possession of another party. The California Government Code does not contain legal requirements that would limit the exposure to custodial credit risk for deposits or investments, other than the following provision for deposits.

The California Government Code requires that a financial institution secure deposits made by state or local government units by pledging securities in an undivided collateral pool held by a depository regulated under state law (unless so waived by the governmental unit). The market value of the pledged securities in the collateral pool must equal at least 110% of the total amount deposited by the public agencies. California law also allows financial institutions to secure deposits by pledging first trust deed mortgage notes having a value of 150% of the secured public deposits.

As of June 30, 2022, all deposits with financial institutions in excess of federal depository insurance limit were held in collateralized accounts where the collateral is not held specifically in the name of the District, as described above. As of June 30, 2022, the District did not have any investments held by a broker-dealer (counterparty) that was used by the District to buy the securities.

3) FAIR VALUE MEASUREMENTS

Governmental Accounting Standards Board (GASB) Statement No. 72, Fair Value Measurements and Application, provides the framework for measuring fair value. The framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value with Level 1 given the highest priority and Level 3 the lowest priority. The three levels of the fair value hierarchy are as follows:

Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the organization has the ability to access at the measurement date.

Level 2 inputs are inputs other than quoted prices included within *Level 1* that are observable for the asset or liability, either directly or indirectly. *Level 2* inputs include the following:

- Quoted prices for similar assets or liabilities in active markets.
- Quoted prices for identical or similar assets or liabilities in markets that are not active.
- Inputs other than quoted prices that are observable for the asset or liability (for example, interest rates and yield curves observable at commonly quoted intervals, volatilities, prepayment speeds, lossseverities, credit risks, and default rates).
- Inputs that are derived principally from or corroborated by observable market data by correlation or other means (market-corroborated inputs).

3) FAIR VALUE MEASUREMENTS (continued)

Level 3 inputs are unobservable inputs for the asset or liability.

Fair value of assets measured on a recurring basis as of June 30, 2022, are as follows:

	Fair Value	Significant other observable inputs (Level 2)
Money market mutual funds	$ 247,667	$ 247,667
Total	$ 247,667	$ 247,667

Fair values for investments are determined by using a matrix pricing technique. Matrix pricing is used to value securities based on the security's relationship to benchmark quoted prices.

4) CAPITAL ASSETS

A summary of changes in capital assets is as follows:

	Beginning balance	Additions	Deletions	Ending balance
Capital assets, not being depreciated:				
Land	$ 963,390	$ -	$ -	$ 963,390
Total capital assets, not being depreciated	963,390	-	-	963,390
Capital assets, being depreciated:				
Right-to-use	-	206,901	-	206,901
Buildings and improvements	349,598	-	-	349,598
Furniture, fixtures and equipment	139,590	28,128	(7,565)	160,153
Total capital assets, being depreciated	489,188	235,029	(7,565)	716,652
Less accumulated depreciation/amortization for:				
Right-to-use amortization	-	(59,115)	-	(59,115)
Buildings and improvements	(337,488)	(809)	-	(338,297)
Furniture, fixtures and equipment	(133,538)	(6,807)	4,539	(135,806)
Total Accumulated Depreciation	(471,026)	(66,731)	4,539	(533,218)
Total Capital Assets, Being Depreciated, Net	18,162	168,298	(3,026)	183,434
Governmental Activities Capital Assets, Net	$ 981,552	$ 168,298	$ (3,026)	$ 1,146,824

Depreciation/amortization expense of $66,731 was charged to general government expense on the government-wide statements.

5) DEPOSITS PAYABLE - PRE-NEED

Included in deposits payable - pre-need is $215,195 which represents monies collected and held by the District in advance of services.

6) COMPENSATED ABSENCES PAYABLE

Compensated absences activity for the year ended June 30, 2022 was as follows:

Beginning balance	Additions	Deletions	Ending balance	Due within one year
$ 12,411	$ 10,963	$ -	$ 23,374	$ 5,844

The liability for compensated absences will be paid in future years from the General Fund.

7) LEASES PAYABLE

During the current fiscal year, the financial statements include the adoption of GASB Statement No. 87, *Leases*. The primary objective of this statement is to enhance the relevance and consistency of information about governments' leasing activities. This statement establishes a single model for lease accounting based on the principle that leases are financings of the right to use an underlying asset. Under this statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources. For additional information, refer to the disclosures below.

During the current fiscal year, the City of Wildomar entered into a 42-month lease as lessee for the use of city hall. The District has been allocated a 15% share of the lease. The District recorded an initial lease liability in the amount of $206,901. As of June 30, 2022, the amount of the lease liability is $161,422. The lease has an interest rate of 0.4570%. The buildings estimated useful life was 20 years as of the lease commencement. The value of the right-to-use asset as of June 30, 2022 is $206,901 with accumulated amortization of $59,115. The right-to-use asset is being amortized over the lease term. The lease activity for the year ended June 30, 2022, is as follows:

Beginning balance	Additions	Deletions	Ending balance	Due within one year
$ -	$ 206,901	$ (45,479)	$ 161,422	$ 55,167

7) LEASES PAYABLE (continued)

The future lease payments on the lease are as follows:

Year ended June 30,	Principal	Interest	Total
2023	$ 55,167	$ 636	$ 55,803
2024	70,557	339	70,896
2025	35,698	48	35,746
Totals	$ 161,422	$ 1,023	$ 162,445

8) PENSION PLAN

General Information about the Pension Plans

Plan Description

All full-time employees are eligible to participate in the District's Miscellaneous Employee Pension Plan, a cost-sharing multiple employer defined benefit pension plan administered by the California Public Employees' Retirement System (CalPERS). Benefit provisions under the Plan are established by State statute and District's resolution. CalPERS issues publicly available reports that include a full description of the pension plans regarding benefit provisions, assumptions and membership information that can be found on the CalPERS website. Eligible employees hired after January 1, 2013 that, are considered new members as defined by the Public Employees' Pension Reform Act (PEPRA) are participating in the PEPRA Miscellaneous Plan.

Benefits Provided

CalPERS, provides service retirement and disability benefits, annual cost of living adjustments and death benefits to plan members, who must be public employees and beneficiaries. Benefits are based on years of credited service as discussed above. Members with five years of total service are eligible to retire at age 50 or 52 if in the PEPRA Miscellaneous Plan with statutorily reduced benefits. All members are eligible for non-duty disability benefits after 10 years of service. The system also provides for the Optional Settlement 2W Death Benefit, as well as the 1959 Survivor Benefit. The cost-of-living adjustments for all plans are applied as specified by the Public Employees' Retirement Law.

8) PENSION PLAN (continued)

General Information about the Pension Plans (continued)

The rate plan provisions and benefits in effect as of June 30, 2022, are summarized as follows:

	Miscellaneous	
Hire date	Prior to January 1, 2013	On or after January 1, 2013
Benefit formulas	2.7% at 55	2% at 62
Benefit vesting schedule	5 years of service	5 years of service
Benefit payments	Monthly for life	Monthly for life
Retirement age	50-55+	52-67+
Monthly benefits, as a % of eligible compensation	2.0%-2.7%	1.0%-2.5%
Required employee contribution rates[(1)]	N/A	N/A
Required employer contribution rates	N/A	N/A

[(1)] The District currently has no employees and all services are performed by City Employees.

Contributions

Section 20814(c) of the California Public Employees' Retirement Law (PERL) requires that the employer contribution rates for all public employers are determined on an annual basis by the actuary and shall be effective on the July 1 following notice of a change in the rate. The total plan contributions are determined through CalPERS' annual actuarial valuation process. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The employer is required to contribute the difference between the actuarially determined rate and the contribution rate of employees. Employer contribution rates may change if plan contracts are amended. Payments made by the employer to satisfy contribution requirements that are identified by the pension plan terms as plan member contribution requirements are classified as plan member contributions. Employer contributions to the Plan for the fiscal year ended June 30, 2022 were $23,696. The actual employer payments of $23,030 made to CalPERS by the District during the measurement period ended June 30, 2021 differed from the proportionate share of the employer's contributions of $21,459 by $1,571, which is being amortized over the expected average remaining service lifetime in the Public Agency Cost-Sharing Multiple Employer Plan.

The District's net pension liability (asset) for the Plan is measured as the total pension liability, less the pension plan's fiduciary net position. The net pension liability (asset) of the Plan is measured as of June 30, 2021, using an annual actuarial valuation as of June 30, 2020 rolled forward to June 30, 2021 using standard update procedures. A summary of principal assumptions and methods used to determine the net pension liability (asset) is as follows.

8) PENSION PLAN (continued)

Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions

Actuarial Methods and Assumptions Used to Determine Total Pension Liability

All other actuarial assumptions used in the June 30, 2020 valuation were based on the results of an actuarial experience study for the period from 1997 to 2015, including updates to salary increase, mortality and retirement rates. The Experience Study report can be obtained at CalPERS' website, at www.calpers.ca.gov.

Valuation date	June 30, 2020
Measurement date	June 30, 2021
Actuarial cost method	Entry age normal
Asset valuation method	Market value of assets
Actuarial assumptions:	
Discount rate	7.15%
Inflation	2.50%
Projected salary increase	Depending on age, service, and type of employment
Mortality	CalPERS membership data[(1)]
Post retirement benefit increase	The lesser of contract COLA up to 2.5% until purchasing power protection allowance floor on purchasing power applies, 2.5% thereafter

[(1)] The mortality table used was developed based on CalPERS' specific data. The probabilities of mortality are based on the 2017 CalPERS Experience Study for the period from 1997 to 2015. Pre-retirement and Post-retirement mortality rates include 15 years of projected mortality improvement using 90% of Scale MP-2016 published by the Society of Actuaries. For more details on this table, please refer to the CalPERS Experience Study and Review of Actuarial Assumptions report from December 2017 that can be found on the CalPERS website.

Long-term Expected Rate of Return

The long-term expected rate of return on pension plan investments was determined using a building-block method in which expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class.

8) PENSION PLAN (continued)

Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions (continued)

In determining the long-term expected rate of return, CalPERS took into account both short-term and long-term market return expectations as well as the expected pension fund cash flows. Using historical returns of all of the funds' asset classes, expected compound (geometric) returns were calculated over the short-term (first 10 years) and the long-term (11+ years) using a building-block approach. Using the expected nominal returns for both short-term and long-term, the present value of benefits was calculated for each fund. The expected rate of return was set by calculating the rounded single equivalent expected return that arrived at the same present value of benefits for cash flows as the one calculated using both short-term and long-term returns. The expected rate of return was then set equal to the single equivalent rate calculated above and adjusted to account for assumed administrative expenses.

The expected real rates of return by asset class are as follows:

Assets Class[a]	Assumed Asset Allocation	Real Return Years 1-10[b]	Real Return Years 11+[c]
Global equity	50.0%	4.80%	5.98%
Fixed income	28.0%	1.00%	2.62%
Inflation assets	0.0%	0.77%	1.80%
Private equity	8.0%	6.30%	7.23%
Real assets	13.0%	3.75%	4.93%
Liquidity	1.0%	0.00%	-0.92%
Total	100.0%		

[a] In the System's Annual Comprehensive Financial Report, fixed income is included in global equity securities; liquidity is included in short-term investments; inflation assets are included in both global equity securities and global debt securities.

[b] An expected inflation of 2.00% used for this period.

[c] An expected inflation of 2.92% used for this period.

Change of Assumptions

There were no change of assumptions for measurement date June 30, 2021.

8) PENSION PLAN (continued)

Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions (continued)

Discount Rate

The discount rate used to measure the total pension liability for PERF C was 7.15%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made at statutorily required rates, actuarially determined. Based on those assumptions, the Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on plan investments was applied to all periods of projected benefit payments to determine the total pension liability (asset).

Subsequent Events

On July 12, 2021, CalPERS reported a preliminary 21.3% net return on investments for fiscal year 2020-21. Based on the thresholds specified in CalPERS Funding Risk Mitigation policy, the excess return of 14.3% prescribes a reduction in investment volatility that corresponds to a reduction in the discount rate used for funding purposes of 0.20%, from 7.00% to 6.80%. Since CalPERS was in the final stages of the four-year Asset Liability Management (ALM) cycle, the board elected to defer any changes to the asset allocation until the ALM process concluded, and the board could make its final decision on the asset allocation in November 2021.

On November 17, 2021, the board adopted a new strategic asset allocation. The new asset allocation along with the new capital market assumptions, economic assumptions and administrative expense assumption support a discount rate of 6.90% (net of investment expense but without a reduction for administrative expense) for financial reporting purposes. This includes a reduction in the price inflation assumption from 2.50% to 2.30% as recommended in the November 2021 CalPERS Experience Study and Review of Actuarial Assumptions. This study also recommended modifications to retirement rates, termination rates, mortality rates and rates of salary increases that were adopted by the board. These new assumptions will be reflected in the GASB 68 accounting valuation reports for the June 30, 2022, measurement date.

8) PENSION PLAN (continued)

Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions (continued)

Pension Plan Fiduciary Net Position

Information about the pension plan's assets, deferred outflows of resources, liabilities, deferred inflows of resources, and fiduciary net position are presented in CalPERS' audited financial statements, which are publicly available reports that can be obtained at CalPERS' website, at www.calpers.ca.gov. The plan's fiduciary net position and additions to/deductions from the plan's fiduciary net position have been determined on the same basis used by the pension plan, which is the economic resources measurement focus and the accrual basis of accounting. Benefits and refunds are recognized when due and payable in accordance with the terms of the plan. Investments are reported at fair value.

Proportionate Share of Net Pension Liability

The following table shows the Plan's proportionate share of the net pension liability over the measurement period.

	District total pension liability (a)	District fiduciary net position (b)	District net pension liability (c) = (a) - (b)
Balance at: 6/30/2020 (VD)	$ 667,891	$ 458,714	$ 209,177
Balance at: 6/30/2021 (MD)	680,793	545,587	135,206
Net change	$ (12,902)	$ (86,873)	$ 73,971

Valuation date (VD); Measurement date (MD)

8) PENSION PLAN (continued)

Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions (continued)

The District's proportion of the net pension liability was determined by CalPERS using the output from the Actuarial Valuation System and the fiduciary net position, as provided in the CalPERS Public Agency Cost-Sharing Allocation Methodology Report, which is a publicly available report that can be obtained at CalPERS' website, at www.calpers.ca.gov. The Local Government's proportionate share of the net pension liability for the Plan as of the June 30, 2021 and 2022 measurement dates was as follows:

Proportion - June 30, 2021	0.00192%
Proportion - June 30, 2022	0.00250%
Change - increase (decrease)	0.00058%

Sensitivity of the Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following presents the District's proportionate share of the net pension liability (asset) of the Plan as of the measurement date, calculated using the discount rate of 7.15 percent, as well as what the net pension liability would be if it were calculated using a discount rate that is 1 percentage-point lower (6.15 percent) or 1 percentage-point higher (8.15 percent) than the current rate:

	Discount rate - 1% (6.15%)	Current Discount Rate (7.15%)	Discount rate - 1% (8.15%)
Net pension liability	$ 225,091	$ 135,206	$ 60,899

Amortization of Deferred Outflows and Deferred Inflows of Resources

Under GASB 68, gains and losses related to changes in total pension liability and fiduciary net position are recognized in pension expense systematically over time.

The first amortized amounts are recognized in pension expense for the year the gain or loss occurs. The remaining amounts are categorized as deferred outflows and deferred inflows of resources related to pensions and are to be recognized in future pension expense.

8) PENSION PLAN (continued)

Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions (continued)

The amortization period differs depending on the source of the gain or loss:

Difference between projected and actual earnings	5 year straight-line amortization
All other amounts	Straight-line amortization over the average expected remaining services lives of all members that are provided with benefits (active, inactive and retired) as of the beginning of the measurement period

The expected average remaining service lifetime (EARSL) is calculated by dividing the total future service years by the total number of plan participants (active, inactive, and retired) in the Public Agency Cost-Sharing Multiple-Employer Plan (PERF C).

The EARSL for PERF C for the measurement period ending June 30, 2021 is 3.7 years, which was obtained by dividing the total service years of 561,622 (the sum of remaining service lifetimes of the active employees) by 150,648 (the total number of participants: active, inactive, and retired) in PERF C. Inactive employees and retirees have remaining service lifetimes equal to 0. Total future service is based on the members' probability of decrementing due to an event other than receiving a cash refund.

As of the start of the measurement period (July 1, 2020), the District's net pension liability was $209,177. For the measurement period ending June 30, 2021 (the measurement date), the District incurred a pension expense of $70,300.

As of June 30, 2022, the District has deferred outflows and deferred inflows of resources related to pensions as follows:

	Deferred outflows of resources	Deferred inflows of resources
Pension contributions subsequent to measurement date	$ 23,696	$ -
Change of assumptions	-	-
Differences between expected and actual experience	15,162	-
Differences between projected and actual investment earnings	-	118,027
Differences between employer's contributions and proportionate share of contributions	2,017	-
Changes in employer's proportion	-	16,555
Total	$ 40,875	$ 134,582

8) PENSION PLAN (continued)

Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions (continued)

The amounts above are net of outflows and inflows recognized in the 2020-21 measurement period expense. Contributions subsequent to the measurement date of $23,696 reported with deferred outflows of resources will be recognized as a reduction of the net pension liability (asset) in the upcoming fiscal year. Other amounts reported as deferred outflows and deferred inflows of resources related to pensions will be recognized in future pension expense as follows:

Fiscal year ended June 30,	Deferred outflows/inflows of resources
2023	$ (27,825)
2024	(28,408)
2025	(28,555)
2026	(32,615)
2027	-
Thereafter	-
Total	$ (117,403)

9) RISK MANAGEMENT

The District is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; and natural disasters for which the District obtains insurance coverage.

The District is exposed to various risks of loss related to torts; damage to and theft or destruction of assets; errors and omissions; injuries to employees and natural disaster. The District contracted with Golden State Risk Management Authority for liability, property, and crime damage. Policy limits of $50,000,000 per occurrence for general liability. Policy is written on an Occurrence Form and includes Automobile liability coverage, Officers and Board of Trustees Errors and Omissions and Pollution liability coverage. There is no aggregate limit on this coverage. Property coverage is all risk, replacement cost and provides up to $600,000,000 maximum payment per coverage loss. Coverage includes Automobile Physical Damage, Mobile Equipment and Boller and Machinery.

The District has had no significant reduction in insurance coverage from prior years. The District has had no settlements exceed insurance coverage for the past three years.

Worker's compensation coverage is maintained by paying premiums to Golden State Risk Management Authority. Policy limits match statutory limits on a per occurrence basis and includes Employer Liability Coverage with policy limits of $5,000,000 per occurrence.

9) RISK MANAGEMENT (continued)

Liabilities are reported when it is probable that a loss has occurred and the amount of the loss can be reasonable estimated. Liabilities include an amount for claims that have been incurred by not reported (IBNRs). The result of the process to estimate the claims liability is not an exact amount as it depends on many complex factors, such as inflation, changes in legal doctrines, and damage awards. Accordingly, claims are reevaluated periodically to consider the effects of economic and social factors. The estimate of the claims liability also includes amount s for incremental claim adjustment expenses related to specific claims and other claim adjustment expenses regardless of whether allocated to specific claims. Estimated recoveries, for example from salvage or subrogation, are another component of the claim's liability estimate.

10) COMMITMENTS AND CONTINGENCIES

As of June 30, 2022, in the opinion of the District's Administration, there are no outstanding matters which would have a significant effect on the financial condition of the funds of the District.

REQUIRED SUPPLEMENTARY INFORMATION

A. Budgetary Data

The District follows these procedures, in establishing budgetary data reflected in the Required Supplemental Information - Budgetary Schedules:

The Board of Trustees approves each year's budget prior to the beginning of the new fiscal year. Public hearings are conducted prior to its adoption by the Board. Supplemental appropriations, were required during the period, are also approved by the Board. In most cases, expenditures may not exceed appropriations at the function level. At fiscal year-end, all operating budget appropriations lapse. All funds of the District legally adopt an annual budget which is on a basis consistent with generally accepted accounting principles (GAAP).

B. Excess of Expenditures over Appropriations

Capital outlay had expenditures in excess of appropriations in the current fiscal year. This was due to the implementation of GASBS 87, Leases (see note 7 to the financial statements).

Budgetary Comparison Schedule
General Fund
For the year ended June 30, 2022

	Budgeted amounts		Actual	Variance with
	Original	Final	amounts	final budget
Budgetary fund balance, July 1	$ 1,175,462	$ 1,175,462	$ 1,175,462	$ -
Resources (inflows):				
Property taxes	584,900	617,200	631,414	14,214
Charges for services	67,100	146,300	102,433	(43,867)
Investment earnings	1,500	1,500	1,328	(172)
Lease acquisition	-	-	206,901	206,901
Amounts available for appropriations	1,828,962	1,940,462	2,117,538	177,076
Charges to appropriations (outflows):				
Current:				
Personnel services	565,800	565,300	494,045	71,255
Materials and services	138,669	146,464	142,657	3,807
Debt service:				
Principal	39,657	45,561	45,479	82
Interest	674	775	773	2
Capital outlay	29,800	33,100	239,625	(206,525)
Contributions to other governments	160,000	160,000	137,408	22,592
Total charges to appropriations	934,600	951,200	1,059,987	(108,787)
Budgetary fund balance, June 30	$ 894,362	$ 989,262	$ 1,057,551	$ 68,289

Schedule of the District's Proportionate Share of the Net Pension Liability
CalPERS Pension Plan
Last Ten Years[1]
As of June 30, 2022

Measurement date	Net Pension Liability [1]	Proportionate Share of the Net Pension Liability	Employer's Covered Payroll [2]	Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll	Plan Fiduciary Net Position as a Percentage of the Total Pension Liability
2015	0.00249%	$ 171,037	$ -	0.00%	71.00%
2016	0.00226%	195,159	-	0.00%	80.76%
2017	0.00215%	213,644	-	0.00%	66.49%
2018	0.00211%	203,561	-	0.00%	67.69%
2019	0.00204%	208,876	-	0.00%	68.44%
2020	0.00192%	209,177	-	0.00%	68.68%
2021	0.00250%	135,206	-	0.00%	80.14%

[1] Proportion of the collective net pension liability represents the plan's proportion of PERF C, which includes both the Miscellaneous and Safety Risk pools excluding the 1959 Survivors Risk Pool.

[2]The District's plan is still open, however does not have any active employees, therefore, no current payroll.

* Historical information is required only for measurement periods for which GASB 68 is applicable. Future years' information will be displayed up to 10 years as information becomes available.

Schedule of Contributions
CalPERS Pension Plan
Last Ten Years[1]
As of June 30, 2022

Fiscal year	Contractually Required Contribution (Actuarially Determined)	Contributions in Relation to the Actuarially Determined Contribution	Contribution Deficiency (Excess)	Employer's Covered Payroll [1]	Contributions as a Percentage of Covered Payroll
2016	$ 13,537	$ (13,537)	$ -	$ -	0.00%
2017	15,113	(15,113)	-	-	0.00%
2018	17,619	(17,619)	-	-	0.00%
2019	22,343	(22,343)	-	-	0.00%
2020	20,744	(20,744)	-	-	0.00%
2021	23,030	(23,030)	-	-	0.00%
2022	23,696	(23,696)	-	-	0.00%

Notes to Schedule:

Changes in Benefit Terms: There were no changes to benefit terms that applied to all members of the Public Agency Pool. Additionally, the figures above do not include any liability impact that may have resulted from Golden Handshakes that occurred after the June 30, 2020 valuation date, unless the liability impact is deemed to be material to the Public Agency Pool.

Changes in Assumptions: There were no assumption changes for 2021. For 2020, the Plan adopted a new amortization policy effective with the 2019 actuarial valuation. The new amortization policy shortens the period over which actuarial gains and losses are amortized from 30 years to 20 years with the payments computed as a level dollar amount. In addition, the new policy does not utilize a five-year ramp-up and ramp-down on UAL bases attributable to assumption changes and non-investment gains/losses. The new policy also does not utilize a five-year ramp-down on investment gains/losses. These changes apply only to new UAL bases established on or after June 30, 2019. There were no changes in assumptions in 2019. In 2018, demographic assumptions and inflation rate were changed in accordance to the CalPERS Experience Study and Review of Actuarial Assumptions December 2017. There were no changes in the discount rate in 2019. In 2017, the accounting discount rate was reduced from 7.65 percent to 7.15 percent. In 2016, there were no changes in the discount rate. In 2015, amounts reported reflect an adjustment of the discount rate from 7.5 percent (net of administrative expense) to 7.65 percent (without a reduction for pension plan administrative expense). In 2014, amounts reported were based on the 7.5 percent discount rate.

* Historical information is required only for measurement periods for which GASB 68 is applicable. Future years' information will be displayed up to 10 years as information becomes available.

[1]The District's plan is still open, however does not have any active employees, therefore, no current payroll.

SUPPLEMENTARY INFORMATION

Budgetary Comparison Schedule
Capital Projects Fund
For the year Ended June 30, 2022

	Budgeted Amounts		Actual	Variance with
	Original	Final	Amounts	Final Budget
Budgetary fund balance, July 1	$ 16,137	$ 16,137	$ 16,137	$ -
Resources (inflows):				
Investment earnings	-	-	6	6
Contributions from other governments	50,000	50,000	35,846	(14,154)
Amounts available for appropriations	66,137	66,137	51,989	(14,148)
Charges to appropriations (outflows):				
Current:				
Materials and services	-	-	6	(6)
Capital outlay	50,000	54,000	35,876	18,124
Total charges to appropriations	50,000	54,000	35,882	18,118
Budgetary fund balance, June 30	$ 16,137	$ 12,137	$ 16,107	$ 3,970

Budgetary Comparison Schedule
Endowment Fund
For the year ended June 30, 2022

	Budgeted Amounts		Actual	Variance with
	Original	Final	Amounts	Final Budget
Budgetary fund balance, July 1	$ 281,809	$ 281,809	$ 281,809	$ -
Resources (inflows):				
Charges for services	25,000	57,000	26,250	(30,750)
Investment earnings	4,000	4,000	(18,843)	(22,843)
Amounts available for appropriations	310,809	342,809	289,216	(53,593)
Charges to appropriations (outflows):				
Current:				
General government	-	-	48	(48)
Total charges to appropriations	-	-	48	(48)
Budgetary fund balance, June 30	$ 310,809	$ 342,809	$ 289,168	$ (53,641)

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October 3, 2023

President and Board of Trustees
Wildomar Cemetery District
Wildomar, California

We have audited the financial statements of Wildomar Cemetery District (the District), a discreetly presented component unit of the City of Wildomar, as of and for the year ended June 30, 2022, and have issued our report thereon dated October 3, 2023. Professional standards require that we advise you of the following matters relating to our audit.

Our Responsibility in Relation to the Financial Statement Audit

As communicated in our engagement letter dated May 12, 2022, our responsibility, as described by professional standards, is to form and express opinions about whether the financial statements that have been prepared by management with your oversight are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America. Our audit of the financial statements does not relieve you or management of your respective responsibilities.

Our responsibility, as prescribed by professional standards, is to plan and perform our audit to obtain reasonable, rather than absolute, assurance about whether the financial statements are free of material misstatement. An audit of financial statements includes consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control over financial reporting. Accordingly, as part of our audit, we considered the internal control of the District solely for the purpose of determining our audit procedures and not to provide any assurance concerning such internal control.

We are also responsible for communicating significant matters related to the audit that are, in our professional judgment, relevant to your responsibilities in overseeing the financial reporting process. However, we are not required to design procedures for the purpose of identifying other matters to communicate to you.

Planned Scope and Timing of the Audit

We conducted our audit consistent with the planned scope and timing we previously communicated to you.

Compliance with All Ethics Requirements Regarding Independence

The engagement team, others in our firm, and our firm have complied with all relevant ethical requirements regarding independence.

Significant Risks Identified

We have identified the possibility of the following significant risks:

Management's override of internal controls over financial reporting: Management override of internal controls is the intervention by management in handling financial information and making decisions contrary to internal control policy.

Revenue recognition: Management's failure to recognize revenue in accordance with generally accepted accounting principles.

These significant risks are presumptive in most audits and merit attention by the auditors due to the direct impact over financial reporting and internal control processes. Although identified as significant risks, we noted no matters of management override of controls or deviations from generally accepted accounting principles which caused us to modify our audit procedures or any related matters which are required to be communicated to those charged with governance due to these identified risks.

Qualitative Aspects of the District's Significant Accounting Practices

Significant Accounting Policies

Management has the responsibility to select and use appropriate accounting policies. A summary of the significant accounting policies adopted by the District is included in Note 1 to the financial statements. As described in Note 1 of the financial statements, during the year, the District adopted the provisions of Governmental Accounting Standards Board Statement No. 87, *Leases*. No matters have come to our attention that would require us, under professional standards, to inform you about (1) the methods used to account for significant unusual transactions and (2) the effect of significant accounting policies in controversial or emerging areas for which there is a lack of authoritative guidance or consensus.

Significant Accounting Estimates

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's current judgments. Those judgments are normally based on knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ markedly from management's current judgments.

The most sensitive accounting estimates affecting the financial statements are:

Management's estimate of the fair value of investments is based on information provided by financial institutions. We evaluated the key factors and assumptions used to develop the fair value of investments in determining that it is reasonable in relation to the financial statements taken as a whole.

Management's estimate of the depreciation expense is based on historical estimates of each capitalized item's useful life. We evaluated the key factors and assumptions used to develop the estimated useful lives in determining that it is reasonable in relation to the financial statements taken as a whole.

Management's estimate of the net pension liability and related deferred inflows and outflows is based on actuarial reports provided by independent actuaries. We evaluated the key factors and assumptions used to develop the estimate in determining that it is reasonable in relation to the financial statements taken as a whole.

Management's estimate of the net OPEB liability and related deferred inflows and outflows is based on actuarial reports provided by independent actuaries. We evaluated the key factors and assumptions used to develop the estimate in determining that it is reasonable in relation to the financial statements taken as a whole.

Management's estimate of lease liabilities, right-to-use assets, and asset amortization is based on present value calculations using certain terms and assumptions in the lease agreements and estimated useful lives of assets in accordance with generally accepted accounting principles. We evaluated the key factors and assumptions used to develop the lease related estimates in determining that it is reasonable in relation to the financial statements taken as a whole.

Financial Statement Disclosures

Certain financial statement disclosures involve significant judgment and are particularly sensitive because of their significance to financial statement users. The most sensitive disclosures affecting the District's financial statements relate to:

The disclosure of the fair value of investments in the notes to the financial statements represents amounts susceptible to market fluctuations.

The disclosure of accumulated depreciation in the notes to the financial statements is based on estimated useful lives which could differ from actual useful lives of each capitalized item.

The disclosure of net pension liability and related deferred inflows and outflows in the notes to the financial statements is based on actuarial assumptions. Actual future liabilities may vary from disclosed estimates.

The disclosure of net OPEB liability and related deferred inflows and outflows in the notes to the financial statements is based on actuarial assumptions. Actual future liabilities may vary from disclosed estimates.

The disclosure of leases liabilities, right-to-use assets, and asset amortization in the basic financial statements is based on certain terms and assumptions in the lease agreements which could differ from actual amounts.

The financial statement disclosures are neutral, consistent, and clear.

Significant Difficulties Encountered during the Audit

We encountered no significant difficulties in dealing with management relating to the performance of the audit.

Uncorrected and Corrected Misstatements

For purposes of this communication, professional standards require us to accumulate all known and likely misstatements identified during the audit, other than those that we believe are trivial, and communicate them to the appropriate level of management. Further, professional standards require us to also communicate the effect of uncorrected misstatements related to prior periods on the relevant classes of transactions, account balances or disclosures, and the financial statements as a whole and each applicable opinion unit. We did not identify any uncorrected misstatements.

Disagreements with Management

For purposes of this letter, professional standards define a disagreement with management as a matter, whether or not resolved to our satisfaction, concerning a financial accounting, reporting, or auditing matter, which could be significant to the District's financial statements or the auditor's report. No such disagreements arose during the course of the audit.

Representations Requested from Management

We have requested certain written representations from management, which are included in the attached letter dated October 3, 2023.

Management's Consultations with Other Accountants

In some cases, management may decide to consult with other accountants about auditing and accounting matters. Management informed us that, and to our knowledge, there were no consultations with other accountants regarding auditing and accounting matters.

Other Significant Matters, Findings, or Issues

In the normal course of our professional association with the District, we generally discuss a variety of matters, including the application of accounting principles and auditing standards, operating and regulatory conditions affecting the entity, and operational plans and strategies that may affect the risks of material misstatement. None of the matters discussed resulted in a condition to our retention as the District's auditors.

Other Information Included in Annual Reports

Pursuant to professional standards, our responsibility as auditors for other information in documents containing the District's audited financial statements does not extend beyond the financial information identified in the audit report, and we are not required to perform any procedures to corroborate such other information. Our responsibility also includes communicating to you any information which we believe is a material misstatement of fact. Nothing came to our attention that caused us to believe that such information, or its manner of presentation, is materially inconsistent with the information, or manner of its presentation, appearing in the financial statements.

This report is intended solely for the information and use of the President and Board of Trustees and Management of the District and is not intended to be and should not be used by anyone other than these specified parties.

Rogers, Anderson, Malody & Scott, LLP.

San Bernardino, California
October 3, 2023

Joseph Morabito, Mayor, Dist. 3
Bridgette Moore, Mayor Pro Tem, Dist. 4
Ashlee DePhillippo, Council Member, Dist. 5
Carlos Marquez, Council Member, Dist. 1
Dustin Nigg, Council Member, Dist. 2

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October 3, 2023

Rogers, Anderson, Malody & Scott, LLP
735 E Carnegie Drive, Suite 100
San Bernardino, Ca 92408

This representation letter is provided in connection with your audit of the financial statements of the Wildomar Cemetery District (the District) as of June 30, 2022, and for the year then ended, and the related notes to the financial statements, for the purpose of expressing opinions on whether the District financial statements present fairly, in all material respects, the financial position and results of operations of the District in accordance with accounting principles generally accepted for governments in the United States of America (U.S. GAAP).

Certain representations in this letter are described as being limited to matters that are material. Items are considered material, regardless of size, if they involve an omission or misstatement of accounting information that, in the light of surrounding circumstances, makes it probable that the judgment of a reasonable person relying on the information would be changed or influenced by the omission or misstatement.

We confirm that, to the best of our knowledge and belief, having made such inquiries as we considered necessary for the purpose of appropriately informing ourselves as of October 3, 2023:

Financial Statements

- We have fulfilled our responsibilities, as set out in the terms of the audit engagement letter dated May 12, 2022, for the preparation and fair presentation of the financial statements of the various opinion units referred to above in accordance with U.S. GAAP.
- We acknowledge our responsibility for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.
- We acknowledge our responsibility for the design, implementation, and maintenance of internal control to prevent and detect fraud.
- We acknowledge our responsibility for compliance with the laws, regulations, and provisions of contracts and grant agreements.
- We have reviewed, approved, and taken responsibility for the financial statements and related notes.
- We have a process to track the status of audit findings and recommendations.
- We have identified and communicated to you all previous audits, attestation engagements, and other studies related to the audit objectives and whether related recommendations have been implemented.

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- Significant assumptions used by us in making accounting estimates, including those measured at fair value, are reasonable.
- All related party relationships and transactions have been appropriately accounted for and disclosed in accordance with the requirements of U.S. GAAP.
- All events subsequent to the date of the financial statements and for which U.S. GAAP requires adjustment or disclosure have been adjusted or disclosed.
- The effects of all known actual or possible litigation and claims have been accounted for and disclosed in accordance with U.S. GAAP.
- All component units, as well as joint ventures with an equity interest, are included and other joint ventures and related organizations are properly disclosed.
- All funds and activities are properly classified.
- All funds that meet the quantitative criteria in GASB Statement No. 34, *Basic Financial Statements—and Management's Discussion and Analysis—for State and Local Governments*, GASB Statement No. 37, *Basic Financial Statements—and Management's Discussion and Analysis—for State and Local Governments: Omnibus* as amended, and GASB Statement No. 65, *Items Previously Reported as Assets and Liabilities*, for presentation as major are identified and presented as such and all other funds that are presented as major are considered important to financial statement users.
- All components of net position, nonspendable fund balance, and restricted, committed, assigned, and unassigned fund balance are properly classified and, if applicable, approved.
- Our policy regarding whether to first apply restricted or unrestricted resources when an expenditure/expense is incurred for purposes for which both restricted and unrestricted fund balance/met position are available is appropriately disclosed and fund balance is properly recognized under the policy.
- All revenues within the statement of activities have been properly classified as program revenues, general revenues, contributions to term or permanent endowments, or contributions to permanent fund principal.
- All expenses have been properly classified in or allocated to functions and programs in the statement of activities, and allocations, if any, have been made on a reasonable basis.
- Special items and extraordinary items have been properly classified and reported.
- Deposit and investment risks have been properly and fully disclosed.
- All required supplementary information is measured and presented within the prescribed guidelines.
- With regard to investments and other instruments reported at fair value:
    - The underlying assumptions are reasonable and they appropriately reflect management's intent and ability to carry out its stated courses of action.
    - The measurement methods and related assumptions used in determining fair value are appropriate in the circumstances and have been consistently applied.
    - The disclosures related to fair values are complete, adequate, and in accordance with U.S. GAAP.
    - There are no subsequent events that require adjustments to the fair value measurements and disclosures included in the financial statements.

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- With respect to nonattest services provided, we have performed the following:
  - Made all management decisions and performed all management functions;
  - Assigned a competent individual to oversee the services;
  - Evaluated the adequacy of the services performed;
  - Evaluated and accepted responsibility for the result of the service performed; and
  - Established and maintained internal controls, including monitoring ongoing activities.

Information Provided

- We have provided you with:
  - Access to all information, of which we are aware that is relevant to the preparation and fair presentation of the financial statements of the various opinion units referred to above, such as records, documentation, meeting minutes, and other matters;
  - Additional information that you have requested from us for the purpose of the audit; and
  - Unrestricted access to persons within the entity from whom you determined it necessary to obtain audit evidence.
- All transactions have been recorded in the accounting records and are reflected in the financial statements.
- We have disclosed to you the results of our assessment of the risk that the financial statements may be materially misstated as a result of fraud.
- We have provided to you our analysis of the entity's ability to continue as a going concern, including significant conditions and events present, and if necessary, our analysis of management's plans, and our ability to achieve those plans.
- We have no knowledge of any fraud or suspected fraud that affects the entity and involves:
  - Management;
  - Employees who have significant roles in internal control; or
  - Others where the fraud could have a material effect on the financial statements.
- We have no knowledge of any allegations of fraud, or suspected fraud, affecting the entity's financial statements communicated by employees, former employees, vendors, regulators, or others.
- We are not aware of any pending or threatened litigation, claims, and assessments whose effects should be considered when preparing the financial statements and we have not consulted an attorney with matters related to the District.
- We have disclosed to you the identity of the entity's related parties and all the related party relationships and transactions of which we are aware.
- There have been no communications from regulatory agencies concerning noncompliance with or deficiencies in accounting, internal control, or financial reporting practices.
- The District has no plans or intentions that may materially affect the carrying value or classification of assets and liabilities.

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- We have disclosed to you all guarantees, whether written or oral, under which the District is contingently liable.
- We have disclosed to you all nonexchange financial guarantees, under which we are obligated and have declared liabilities and disclosed properly in accordance with GASB Statement No. 70, *Accounting and Financial Reporting for Nonexchange Financial Guarantees*, for those guarantees where it is more likely than not that the entity will make a payment on any guarantee.
- For nonexchange financial guarantees where we have declared liabilities, the amount of the liability recognized is the discounted present value of the best estimate of the future outflows expected to be incurred as a result of the guarantee. Where there was no best estimate but a range of estimated future outflows has been established, we have recognized the minimum amount within the range.
- We have disclosed to you all significant estimates and material concentrations known to management that are required to be disclosed in accordance with GASB Statement No. 62 (GASB-62), *Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements*. Significant estimates are estimates at the balance sheet date that could change materially within the next year. Concentrations refer to volumes of business, revenues, available sources of supply, or markets or geographic areas for which events could occur that would significantly disrupt normal finances within the next year.
- We have identified and disclosed to you the laws, regulations, and provisions of contracts and grant agreements that could have a direct and material effect on financial statement amounts, including legal and contractual provisions for reporting specific activities in separate funds.
- There are no:
    - Violations or possible violations of laws or regulations, or provisions of contracts or grant agreements whose effects should be considered for disclosure in the financial statements or as a basis for recording a loss contingency, including applicable budget laws and regulations.
    - Unasserted claims or assessments that our lawyer has advised are probable of assertion and must be disclosed in accordance with GASB-62.
    - Other liabilities or gain or loss contingencies that are required to be accrued or disclosed by GASB-62
    - Continuing disclosure consent decree agreements or filings with the Securities and Exchange Commission and we have filed updates on a timely basis in accordance with the agreements (Rule 240, 15c2-12).
- The District has satisfactory title to all owned assets, and there are no liens or encumbrances on such assets nor has any asset or future revenue been pledged as collateral, except as disclosed to you.
- We have complied with all aspects of grant agreements and other contractual agreements that would have a material effect on the financial statements in the event of noncompliance.

Required Supplementary Information

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With respect to the required supplementary information accompanying the financial statements:

- We acknowledge our responsibility for the presentation of the required supplementary information in accordance with U.S. GAAP.
- We believe the required supplementary information, including its form and content, is measured and fairly presented in accordance with U.S. GAAP.
- The methods of measurement or presentation have not changed from those used in the prior period.
- We believe the significant assumptions or interpretations underlying the measurement or presentation of the required supplementary information, and the basis for our assumptions and interpretations, are reasonable and appropriate in the circumstances.

Signature: Heidi Schrader Signature: Adam Jantz

Title: Administrative Services Director Title: Finance Manager

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To the Management of the City of Wildomar
Wildomar, California

In planning and performing our audit of the financial statements of City of Wildomar (the City) as of and for the year ended June 30, 2022, in accordance with auditing standards generally accepted in the United States of America, we considered the City's internal control over financial reporting (internal control) as a basis for designing our auditing procedures for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the City's internal control. Accordingly, we do not express an opinion on the effectiveness of the City's internal control.

Our consideration of internal control was for the limited purpose described in the preceding paragraph and was not designed to identify all deficiencies in internal control that might be significant deficiencies or material weaknesses and therefore, there can be no assurance that all deficiencies, significant deficiencies, or material weaknesses have been identified. We did not identify any deficiencies in internal control that we consider to be material weaknesses. However, as discussed below, we identified certain matters involving internal control and other operational matters that are presented for your consideration. This letter does not affect our report dated October 3, 2023, on the financial statements of the City. We will review the status of these comments during our next audit engagement. Our comments and recommendations, all of which have been discussed with appropriate members of management, are intended to improve the internal control or result in other operating efficiencies. Our comments are summarized as follows:

Management Comment 2022-001

During our audit of the City, we identified three instances where bank reconciliations had not been prepared in a timely manner.

Recommendation 2022-001:

We recommend that the City ensure that all bank reconciliations are prepared, reviewed and approved in a timely manner and documentation of when the preparation and review are completed should be maintained. Best practices consider timely to be within 60 days after month end.

Management Response 2022-001:

City staff have been working with our merchant bank to identify opportunities to automate and streamline processes. We are also in the process of implementing a Financial ERP system that will greatly increase efficiency for staff. We have increased Finance Division staffing and added a Finance Manager to the team, tasked with improving and delineating organizational roles. These measures will reduce the time to complete processes like bank reconciliations. Working with the City Clerk, we are revamping our departmental records process to ensure better retention and review of documentation.

Management Comment 2022-002

During the audit, we noted that the individual responsible for processing accounts payable also had access to print checks.

Recommendation 2022-002:

We recommend the City implement a procedure to restrict printing access to those employees not responsible for processing the payables.

Management Response 2022-002:

The Finance Division has added personnel including a Project Accountant, Accounting Specialist, a Finance Manager, and an Administrative Services Director. This has allowed us to improve our processes, internal monitoring and access control to minimize the risk of fraud. The City is also looking into ACH and PC card payables as an alternative to check processing to reduce the amount of manual checks being processed.

Management Comment 2022-003

In the process of performing our audit, we noted that there was a lack of review and reconciliation over the payroll accrual process. Accounting tasks such as cross checks and reviews play a key role in proving the accuracy of accounting data and financial information that comprise year-end financial statements.

Recommendation 2022-003:

We strongly suggest that the City establish effective review and reconciliation policies and procedures as a customary part of the accounting process.

Management Response 2022-003:

The Finance Division has conducted a multi-year reconciliation via an independent CPA and Consulting Firm (Eide Bailly). Moving forward, we have established an internal process of review and reconciliation to ensure accurate payroll accruals. We are also in the process of implementing a Financial ERP system which will automate and streamline many of our currently manual payroll accounting processes. As part of that implementation, we are conducting a business process review that ensures proper cross checks and reviews are an integral part of all our Finance desktop procedures.

We believe that the implementation of these recommendations will provide the City with a stronger system of internal control while also making its operations more efficient. We will be happy to discuss the details of these recommendations with you at your convenience.

This communication is intended solely for the information and use of management, City Council members, and others within the organization and is not intended to be and should not be used by anyone other than these specified parties.

Respectfully,

Rogers, Anderson, Malody & Scott, LLP.

October 3, 2023

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REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH *GOVERNMENT AUDITING STANDARDS*

Independent Auditor's Report

To the Honorable City Council
City of Wildomar
Wildomar, California

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the aggregate discretely presented component unit, each major fund, and the aggregate remaining fund information of the City of Wildomar (the City) as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the City's basic financial statements, and have issued our report thereon dated October 3, 2023.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the City's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the City's internal control. Accordingly, we do not express an opinion on the effectiveness of the City's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees in the normal course of performing their assigned functions, to prevent, or detect and correct misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses or significant deficiencies may exist that were not identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the City's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards.*

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the City's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the City's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Rogers, Anderson, Malody & Scott, LLP.

San Bernardino, California
October 3, 2023

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EIGHTH AMENDMENT TO DESIGN PROFESSIONAL SERVICES AGREMENT FOR ENGINEERING SERVICES FOR THE BUNDY CANYON ROAD IMPROVEMENT PROJECT

by and between

the

CITY OF WILDOMAR

and

PARSONS TRANSPORTATION GROUP INC.

Dated October 11, 2023

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EIGHTH AMENDMENT TO DESIGN PROFESSIONAL SERVICES AGREEMENT FOR ENGINEERING SERVICES FOR THE BUNDY CANYON ROAD IMPROVEMENT PROJECT

This Eighth Amendment to Agreement for Design Professional Services ("Eighth Amendment"), which is dated for reference as indicated on the cover page, is hereby entered into by and between the CITY OF WILDOMAR, a California general law city ("City"), and PARSONS TRANSPORTATION GROUP, INC., a State of Illinois Corporation ("Service Provider"), as follows:

RECITALS

A. City and Service Provider entered in an agreement for Design Professional services on September 10, 2014 ("Agreement"). The Agreement provides that Service Provider will perform engineering services.

B. City and Design Professional approved a First Amendment to Agreement for additional Design Professional Services on October 12, 2016.

C. City and Design Professional approved a Second Amendment to Agreement for additional Design Professional Services on September 19, 2018.

D. City and Design Professional approved a Third Amendment to Agreement for additional Design Professional Services on September 11, 2019.

E. City and Design Professional approved a Fourth Amendment to Agreement for additional Design Professional Services on October 28, 2021.

F. City and Design Professional approved a Fifth Amendment to Agreement for additional Design Professional Services on July 13, 2022.

G. City and Design Professional approved a Sixth Amendment to Agreement for additional Design Professional Services on October 12, 2022.

H. City and Design Professional approved a Seventh Amendment to Agreement for additional Design Professional Services on June 14, 2023.

H. Section 1 of the Agreement provides for the Term of the Agreement.

I. This Eighth Amendment amends Section 1 to increase the term of the Agreement through June 30, 2024.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the promises made and recited herein, the parties do hereby enter into this Eighth Amendment which modifies and amends the Agreement as follows:

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1. AMENDMENT. Section 1, Term of Agreement, of the Agreement is hereby amended to read as follows:

> Subject to the provisions of Section 20 'Termination of Agreement' of this Agreement, the Term of this Agreement commences on September 10, 2014, and shall terminate on June 30, 2024.

2. GENERAL PROVISIONS.

2.1 **Remainder Unchanged**. Except as specifically modified and amended in this Eighth Amendment, the Agreement remains in full force and effect and binding upon the parties.

2.2 **Integration**. This Eighth Amendment constitutes the entire understanding and agreement of the parties and supersedes all negotiations or previous agreements between the parties with respect to all or any part of the transaction discussed in this Eighth Amendment.

2.3 **Effective Date**. This Eighth Amendment shall not become effective until the date it has been formally approved by the City Council and executed by the appropriate authorities of the City and Service Provider.

2.4 **Applicable Law**. The laws of the State of California shall govern the interpretation and enforcement of this Eighth Amendment.

2.5 **References**. All references to the Agreement include all their respective terms and provisions. All defined terms utilized in this Eighth Amendment have the same meaning as provided in the Agreement, unless expressly stated to the contrary in this Eighth Amendment.

[*Signatures on following page*]

[Remainder of this page intentionally left blank]

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IN WITNESS WHEREOF, the parties hereto have executed this Eighth Amendment to the Agreement on the date and year first written above.

CITY

CITY OF WILDOMAR

By:_____
Dan York, City Manager

ATTEST:

_____
Janet Morales, City Clerk

APPROVED AS TO FORM

_____
Thomas D. Jex, City Attorney

SERVICE PROVIDER

PARSONS TRANSPORTATION GROUP, INC.

By: Chris Johnson
_____
Name: Chris A. Johnson
Title: Vice President

By: Paul Walker
_____
Name: Paul Walker-Lanz
Title: Vice President, Treasurer